

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
 Data File : BP021123.D
 Acq On : 24 Jul 2024 11:24
 Operator : MA/JU
 Sample : P3244-01DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YDZD0DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021123.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.605	102	105	114	rBV	57618	99728	3.16%	0.181%
2	3.728	121	126	145	rVV	571997	814110	25.77%	1.478%
3	3.893	149	154	165	rVB	626150	864267	27.36%	1.569%
4	5.187	369	374	380	rBV	128385	190774	6.04%	0.346%
5	5.317	391	396	405	rVB	297268	587936	18.61%	1.067%
6	5.575	434	440	448	rVV	138886	255766	8.10%	0.464%
7	5.675	450	457	463	rVV	235288	377674	11.96%	0.686%
8	6.734	631	637	643	rBV	182257	290815	9.21%	0.528%
9	6.793	643	647	654	rVB	91576	139911	4.43%	0.254%
10	6.869	654	660	666	rBV	137111	225259	7.13%	0.409%
11	6.993	677	681	684	rVV	53390	81880	2.59%	0.149%
12	7.034	684	688	695	rVB	131820	209152	6.62%	0.380%
13	7.199	712	716	722	rVV2	94480	171126	5.42%	0.311%
14	7.287	726	731	738	rVB	311127	510230	16.15%	0.926%
15	7.599	778	784	787	rBV	191645	285165	9.03%	0.518%
16	7.646	787	792	800	rVB	610703	1007463	31.89%	1.829%
17	7.746	802	809	817	rVV2	293654	538170	17.04%	0.977%
18	7.928	830	840	846	rBV	180573	308754	9.77%	0.560%
19	7.999	846	852	859	rBV2	71256	129499	4.10%	0.235%
20	8.116	865	872	878	rBV	807717	1248687	39.53%	2.267%
21	8.263	892	897	903	rBV3	99771	185676	5.88%	0.337%
22	8.393	912	919	921	rVV2	83277	152374	4.82%	0.277%
23	8.422	921	924	932	rVB2	94465	180388	5.71%	0.327%
24	8.575	944	950	954	rBV2	95710	173947	5.51%	0.316%
25	8.616	954	957	962	rVV2	43126	72623	2.30%	0.132%
26	8.728	969	976	983	rVB	70084	157520	4.99%	0.286%
27	8.810	984	990	995	rVV3	116498	215568	6.82%	0.391%
28	8.863	995	999	1010	rVB	274223	491874	15.57%	0.893%
29	9.075	1022	1035	1048	rBV9	138333	443572	14.04%	0.805%
30	9.205	1052	1057	1061	rBV	90190	129033	4.08%	0.234%
31	9.299	1069	1073	1078	rVV	54798	79344	2.51%	0.144%
32	9.352	1078	1082	1089	rVB6	36598	79011	2.50%	0.143%
33	9.428	1089	1095	1103	rBV	114620	234515	7.42%	0.426%
34	9.522	1103	1111	1118	rVB4	60888	150659	4.77%	0.273%
35	9.616	1120	1127	1130	rBV	566636	972813	30.79%	1.766%
36	9.646	1130	1132	1144	rVB	570850	894708	28.32%	1.624%

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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Title : SVOA CALIBRATION

37	9.787	1149	1156	1160	rBV	847116	1515098	47.96%	2.750%
38	9.840	1160	1165	1175	rVV2	893206	1587278	50.25%	2.881%
39	9.934	1175	1181	1192	rVV	529009	955789	30.26%	1.735%
40	10.034	1192	1198	1201	rVV2	87524	191796	6.07%	0.348%
41	10.075	1201	1205	1212	rVV	308194	535882	16.96%	0.973%
42	10.199	1219	1226	1234	rVB	60279	150691	4.77%	0.274%
43	10.322	1241	1247	1256	rBV	217328	430379	13.62%	0.781%
44	10.416	1256	1263	1268	rVV	778272	1408144	44.58%	2.556%
45	10.469	1268	1272	1278	rVB	368889	611670	19.36%	1.110%
46	10.587	1287	1292	1307	rVB5	88275	218895	6.93%	0.397%
47	10.775	1319	1324	1326	rBV3	62217	101888	3.23%	0.185%
48	10.981	1351	1359	1367	rBV4	148875	341965	10.83%	0.621%
49	11.052	1367	1371	1377	rVV3	59336	100102	3.17%	0.182%
50	11.169	1386	1391	1398	rVB2	93638	162690	5.15%	0.295%
51	11.281	1400	1410	1423	rBV3	235402	658967	20.86%	1.196%
52	11.404	1427	1431	1436	rVV2	87925	149250	4.72%	0.271%
53	11.451	1436	1439	1445	rVB4	53423	90140	2.85%	0.164%
54	11.516	1445	1450	1455	rBV5	74857	128767	4.08%	0.234%
55	11.775	1485	1494	1505	rVB2	319056	768506	24.33%	1.395%
56	12.081	1541	1546	1554	rVB	1260907	2052930	64.99%	3.727%
57	12.310	1578	1585	1593	rBV	1060596	1832904	58.02%	3.327%
58	12.387	1594	1598	1607	rVV8	50846	135276	4.28%	0.246%
59	12.604	1631	1635	1642	rBV8	50518	108908	3.45%	0.198%
60	12.722	1651	1655	1663	rVB8	41528	78477	2.48%	0.142%
61	12.987	1695	1700	1705	rBV	64230	126013	3.99%	0.229%
62	13.081	1711	1716	1722	rVV3	114688	238194	7.54%	0.432%
63	13.322	1750	1757	1763	rBV4	145487	374122	11.84%	0.679%
64	13.440	1772	1777	1779	rBV2	190597	297723	9.42%	0.540%
65	13.546	1792	1795	1800	rVV5	66820	102284	3.24%	0.186%
66	13.604	1800	1805	1810	rVV	230649	478431	15.15%	0.868%
67	13.657	1811	1814	1818	rVV	159294	230646	7.30%	0.419%
68	13.698	1818	1821	1826	rVB	105492	144376	4.57%	0.262%
69	13.845	1841	1846	1849	rBV2	85444	123467	3.91%	0.224%
70	13.945	1858	1863	1865	rBV3	113682	174799	5.53%	0.317%
71	13.981	1865	1869	1871	rVV	114583	142321	4.51%	0.258%
72	14.134	1890	1895	1905	rVB	361027	642931	20.35%	1.167%
73	14.293	1916	1922	1928	rBV	1193532	1829692	57.92%	3.321%
74	14.840	2010	2015	2023	rBV	506651	744999	23.58%	1.352%
75	15.057	2048	2052	2057	rBV	490356	706168	22.35%	1.282%
76	15.151	2065	2068	2072	rVB	140577	179805	5.69%	0.326%

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 ClientSampleId :
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Title : SVOA CALIBRATION

77	15.316	2089	2096	2102	rBV2	443084	858252	27.17%	1.558%
78	15.581	2138	2141	2148	rBV2	63580	101914	3.23%	0.185%
79	16.075	2220	2225	2236	rVB2	215833	604173	19.13%	1.097%
80	16.175	2237	2242	2246	rBV	708452	897365	28.41%	1.629%
81	16.228	2246	2251	2257	rVB2	936846	1584265	50.15%	2.876%
82	16.287	2257	2261	2265	rBV2	735184	1011504	32.02%	1.836%
83	16.328	2265	2268	2272	rVB	386916	480613	15.21%	0.872%
84	16.392	2275	2279	2281	rBV	137495	231222	7.32%	0.420%
85	16.498	2291	2297	2303	rBV4	464598	901300	28.53%	1.636%
86	16.563	2303	2308	2312	rBV	553991	861514	27.27%	1.564%
87	16.604	2312	2315	2318	rVV3	253361	410036	12.98%	0.744%
88	16.639	2318	2321	2327	rVB	374152	528991	16.75%	0.960%
89	16.887	2359	2363	2367	rBV2	88633	162882	5.16%	0.296%
90	17.110	2395	2401	2414	rVB	1429719	2251598	71.28%	4.087%
91	17.210	2414	2418	2423	rVB2	232259	305850	9.68%	0.555%
92	17.510	2465	2469	2477	rVB	245089	444760	14.08%	0.807%
93	17.828	2520	2523	2532	rVB	295829	558266	17.67%	1.013%
94	17.975	2543	2548	2552	rBV	610874	826820	26.17%	1.501%
95	18.039	2555	2559	2569	rVB3	591809	992377	31.41%	1.801%
96	18.881	2699	2702	2707	rBV2	228598	391767	12.40%	0.711%
97	19.380	2783	2787	2793	rVB2	401910	538942	17.06%	0.978%
98	19.592	2819	2823	2833	rVB	318721	525643	16.64%	0.954%
99	21.551	3150	3156	3171	rVB	1797554	2656532	84.09%	4.822%
100	24.874	3714	3721	3736	rVB	1085697	3158999	100.00%	5.734%

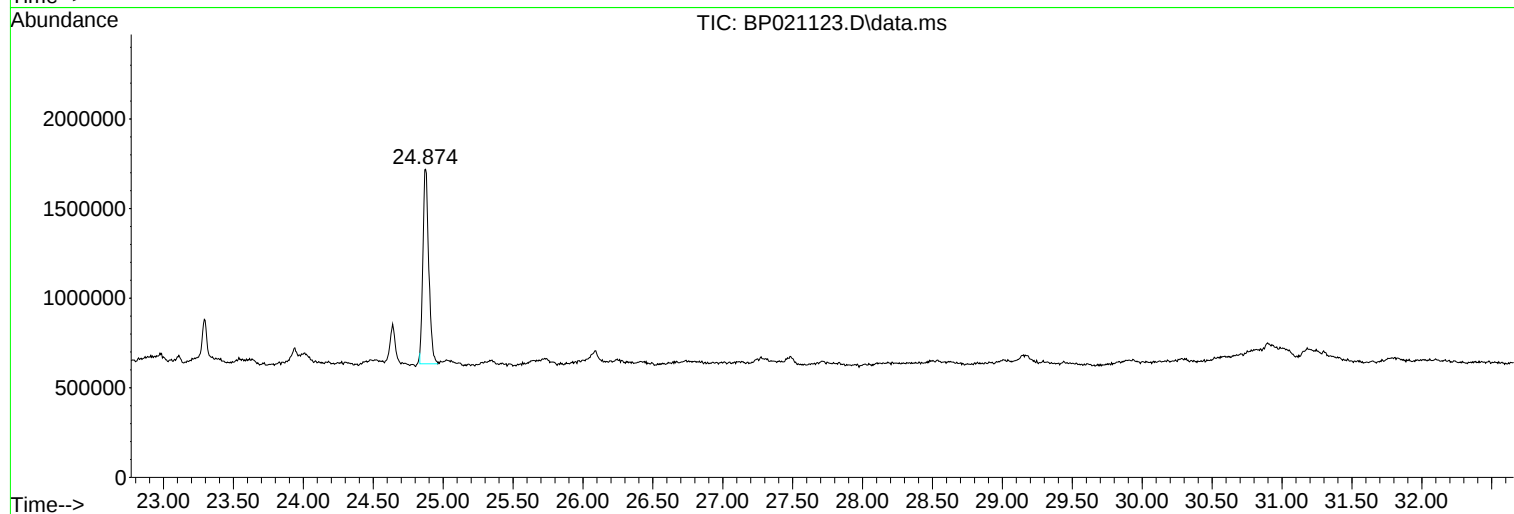
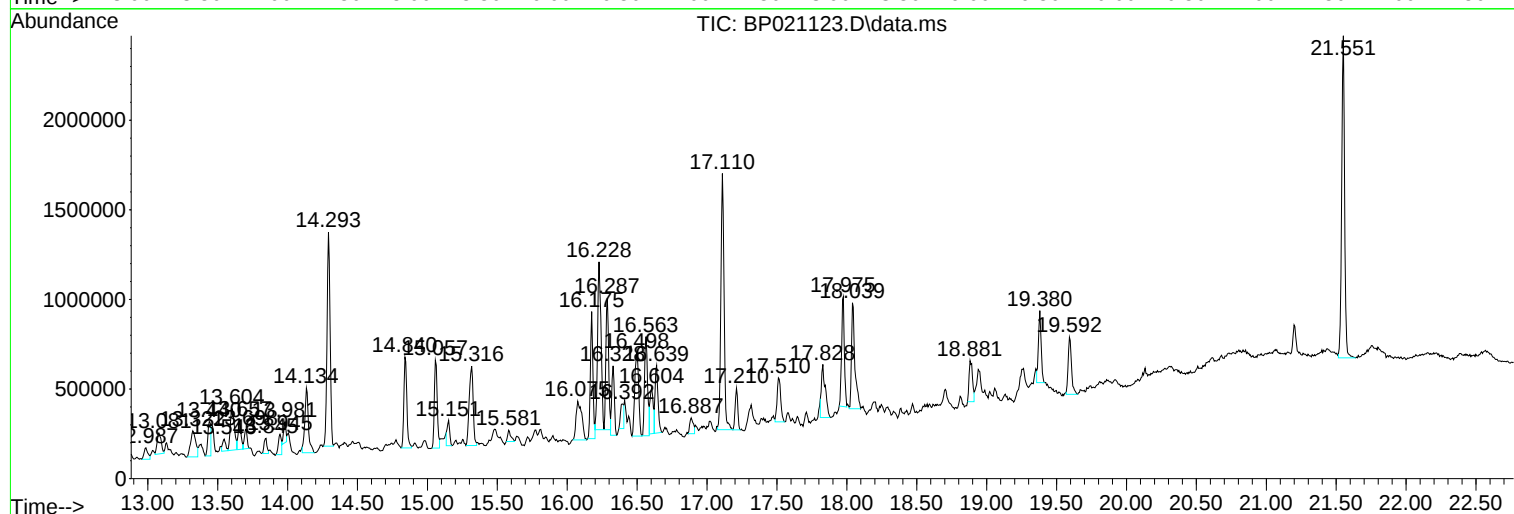
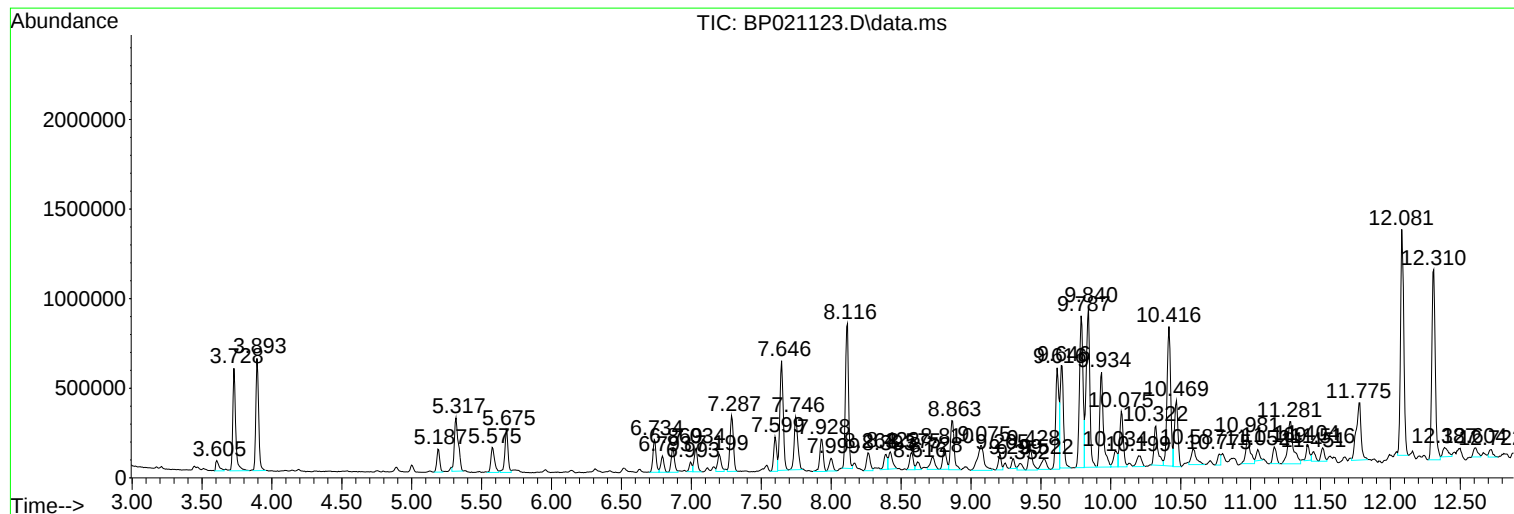
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZD0DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
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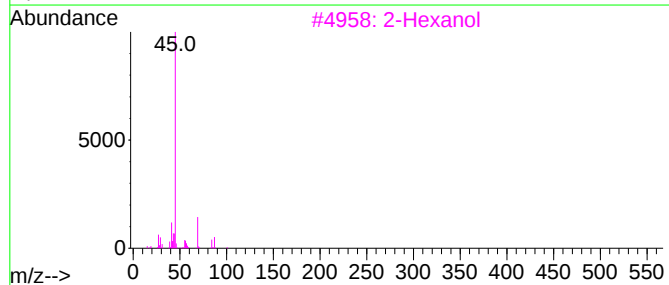
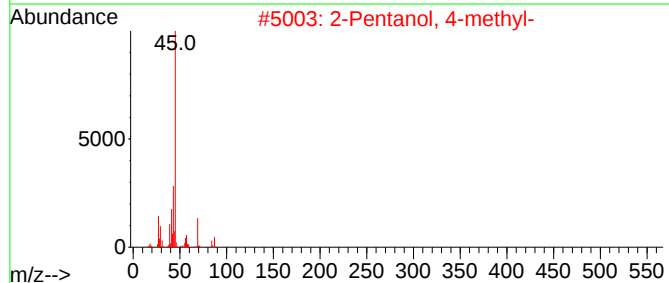
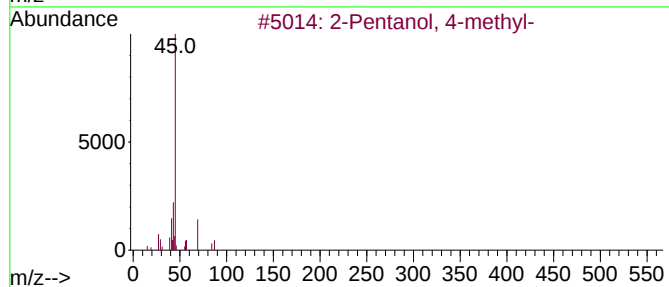
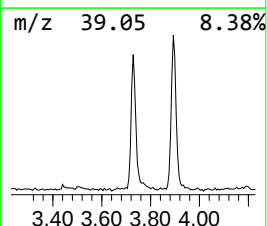
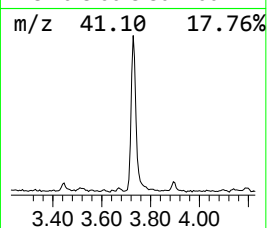
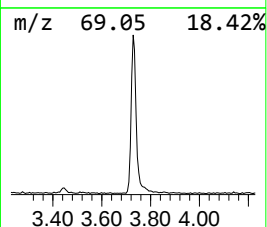
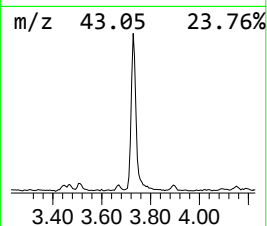
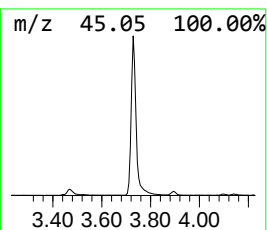
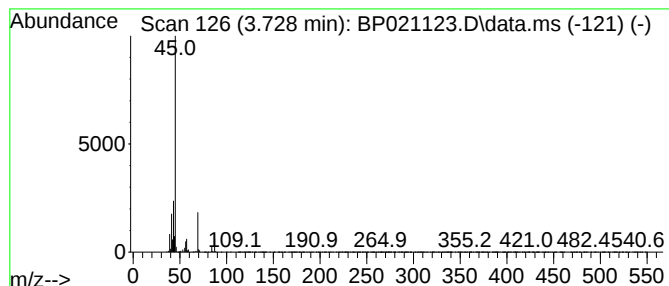
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanol, 4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.728	16.16 ng/ul	814110	1,4-Dichlorobenzene-d4	7.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol, 4-methyl-			102	C6H14O	000108-11-2	83
2	2-Pentanol, 4-methyl-			102	C6H14O	000108-11-2	83
3	2-Hexanol			102	C6H14O	000626-93-7	83
4	2-Hexanol			102	C6H14O	000626-93-7	83
5	2-Hexanol, (R)-			102	C6H14O	026549-24-6	64



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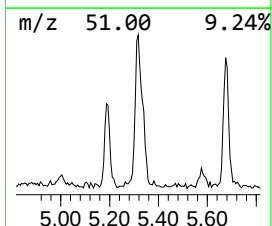
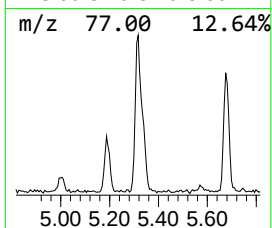
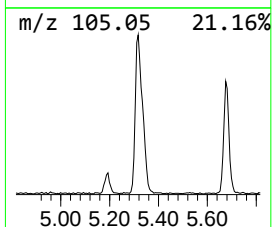
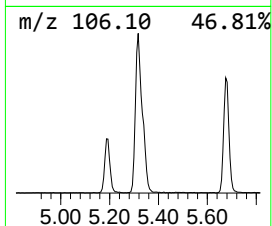
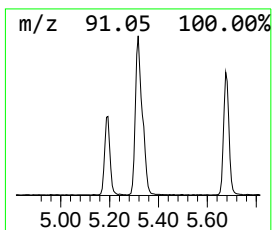
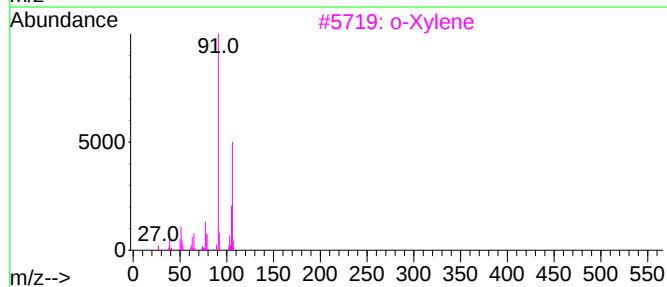
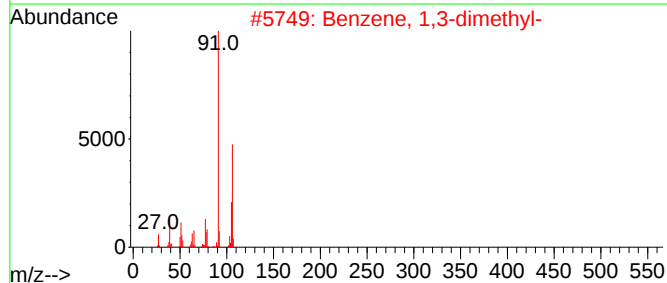
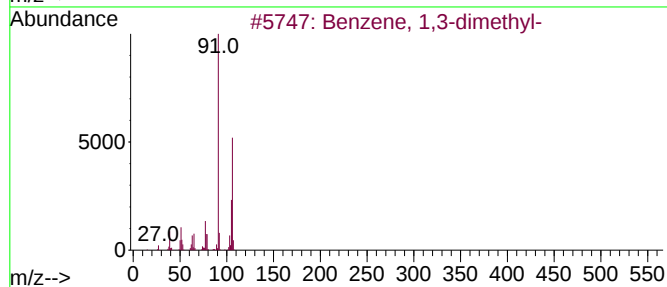
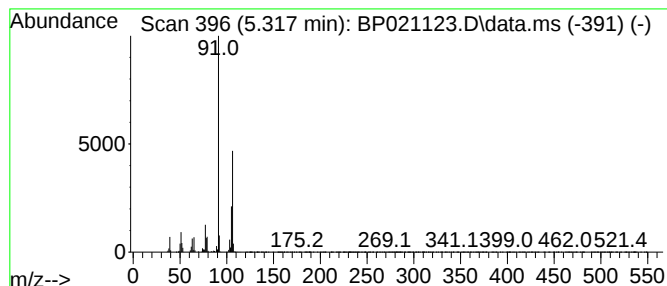
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1,3-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.317	11.67 ng/ul	587936	1,4-Dichlorobenzene-d4	7.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
3			o-Xylene	106	C8H10	000095-47-6	97
4			p-Xylene	106	C8H10	000106-42-3	97
5			p-Xylene	106	C8H10	000106-42-3	97



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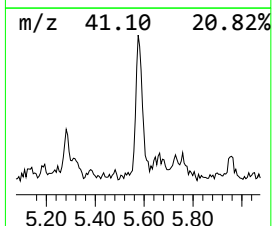
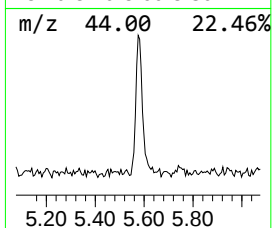
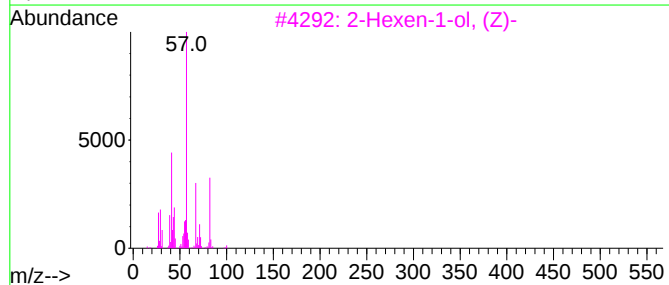
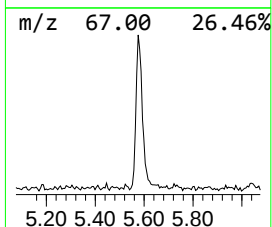
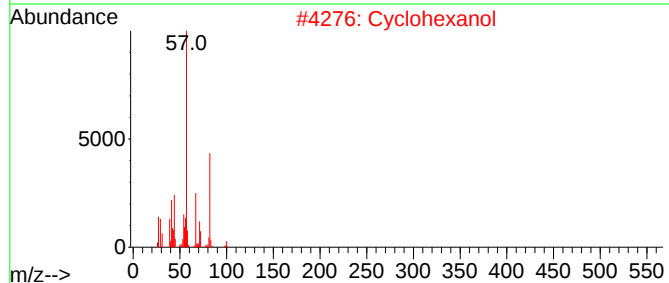
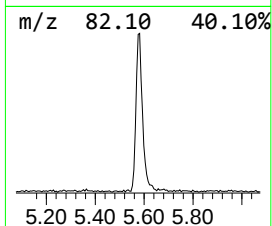
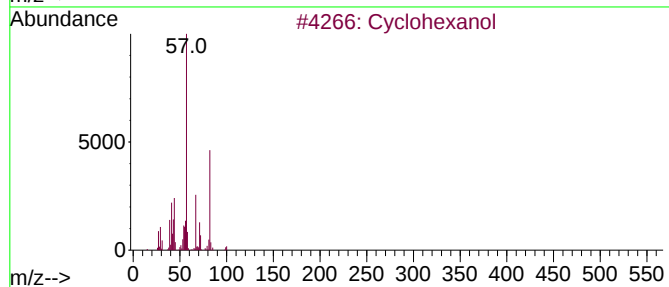
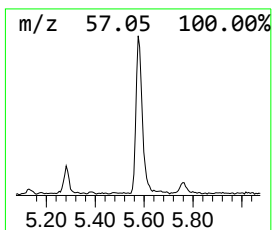
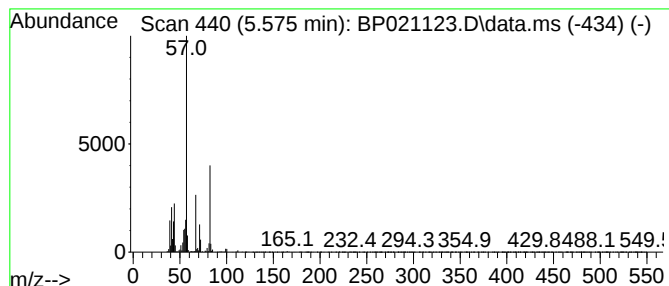
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Cyclohexanol Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.575	5.08 ng/ul	255766	1,4-Dichlorobenzene-d4	7.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanol	100	C6H12O	000108-93-0	97
2			Cyclohexanol	100	C6H12O	000108-93-0	90
3			2-Hexen-1-ol, (Z)-	100	C6H12O	000928-94-9	87
4			Cyclohexanol	100	C6H12O	000108-93-0	86
5			Cyclohexanol	100	C6H12O	000108-93-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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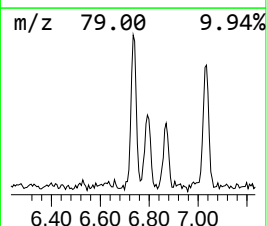
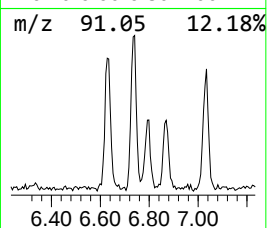
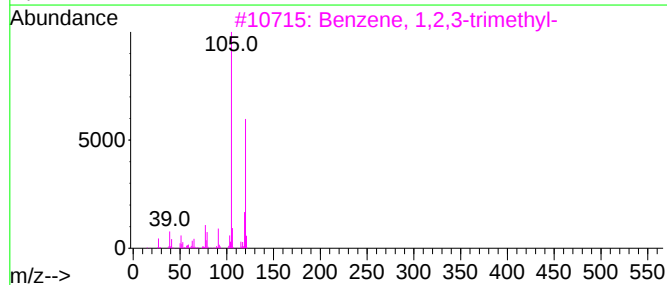
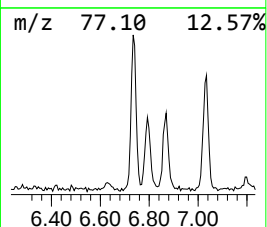
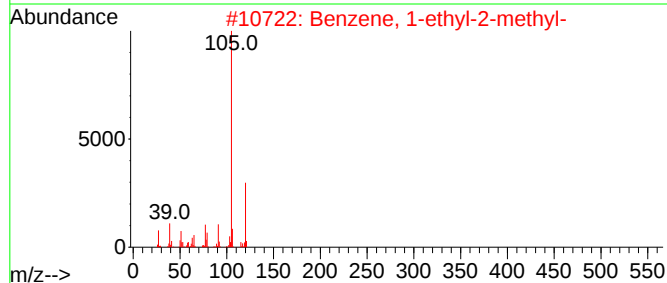
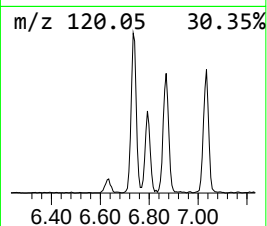
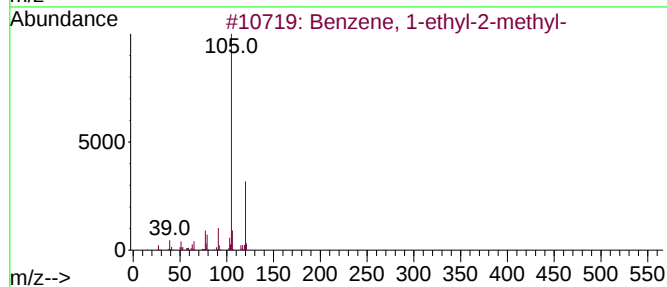
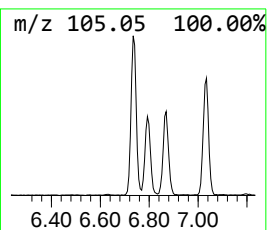
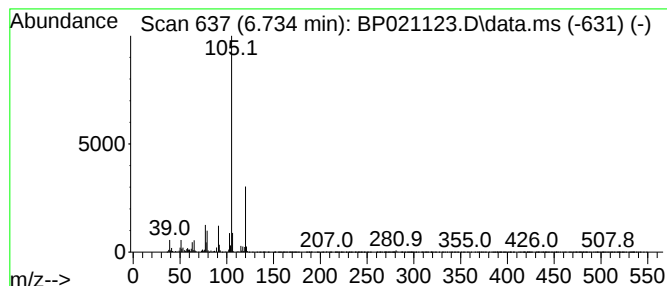
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.734	5.77 ng/ul	290815	1,4-Dichlorobenzene-d4	7.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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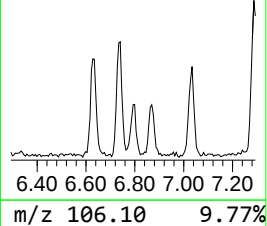
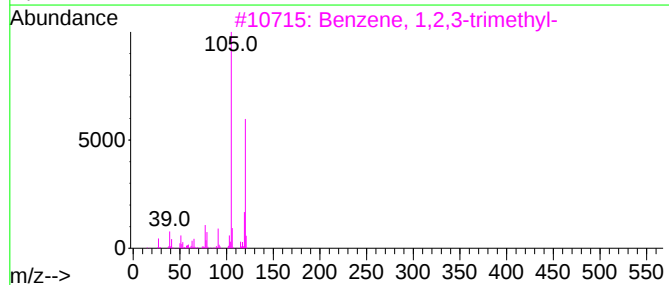
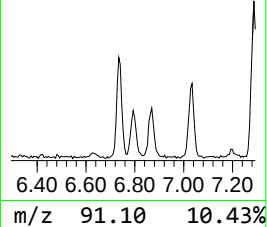
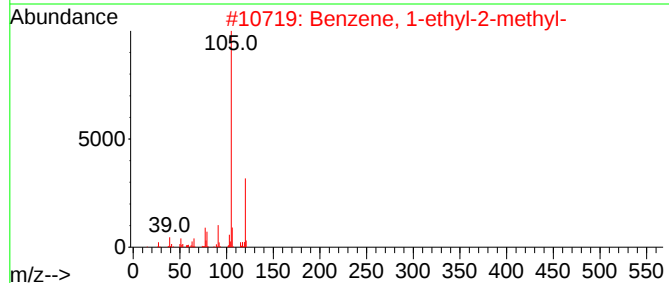
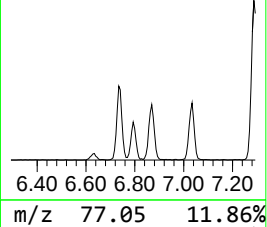
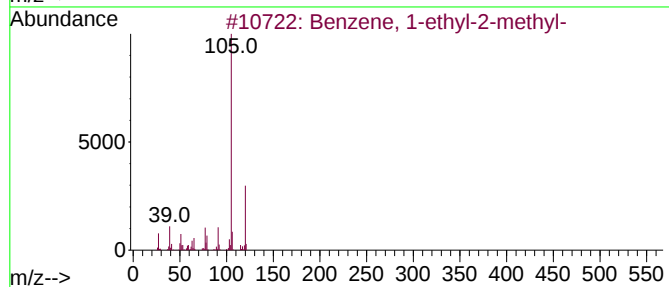
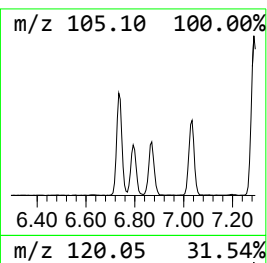
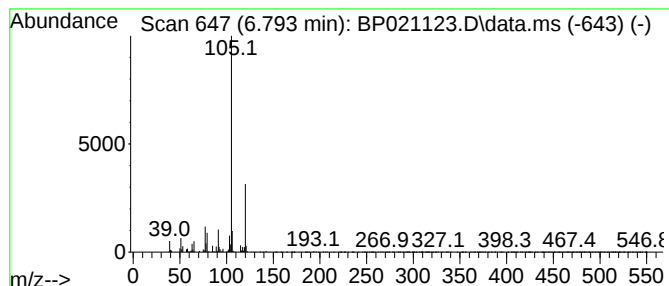
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 1-ethyl-3-methyl- Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.793	2.78 ng/ul	139911	1,4-Dichlorobenzene-d4	7.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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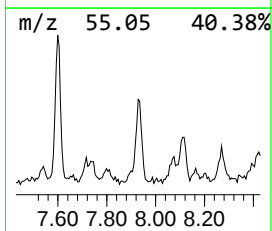
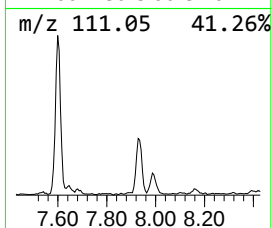
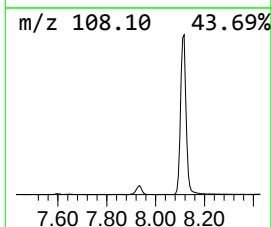
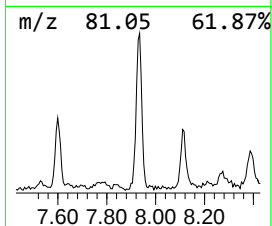
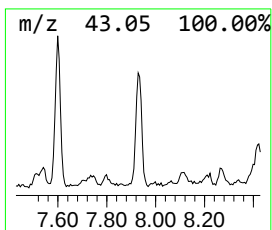
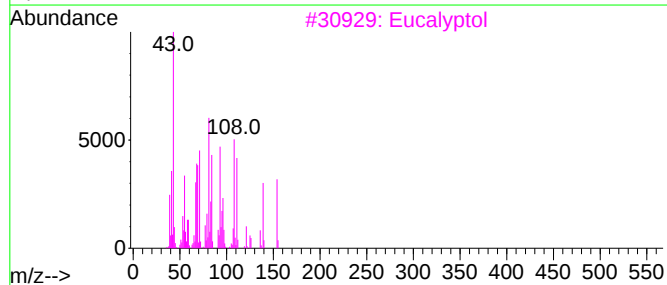
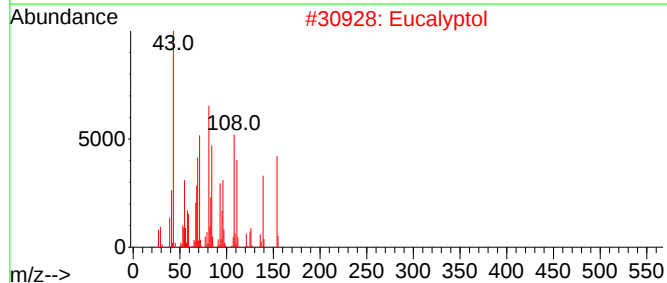
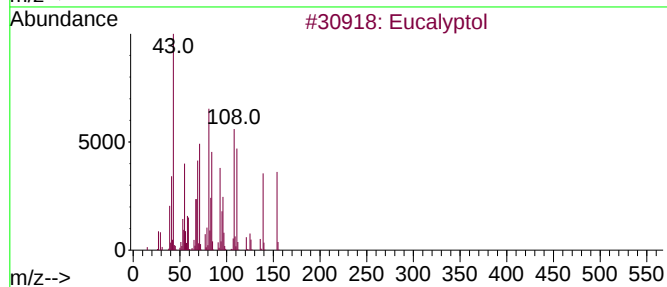
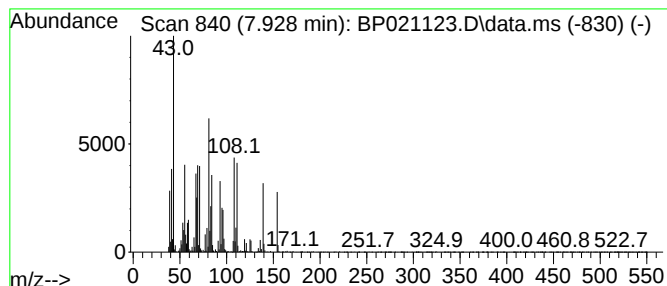
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Eucalyptol Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.928	6.13 ng/ul	308754	1,4-Dichlorobenzene-d4	7.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eucalyptol			154	C10H18O	000470-82-6	98
2	Eucalyptol			154	C10H18O	000470-82-6	76
3	Eucalyptol			154	C10H18O	000470-82-6	53
4	Eucalyptol			154	C10H18O	000470-82-6	53
5	Eucalyptol			154	C10H18O	000470-82-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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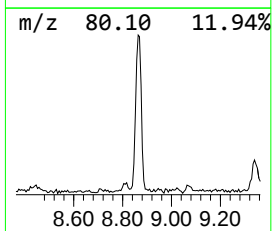
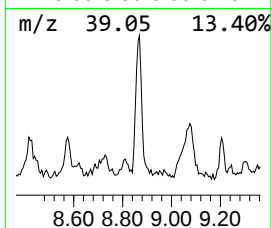
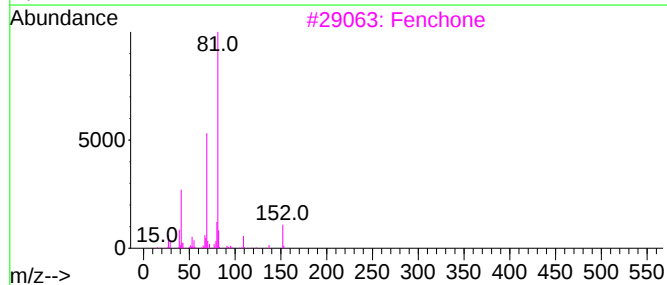
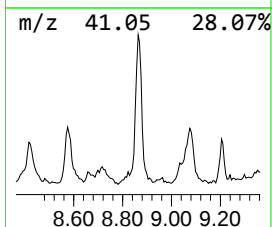
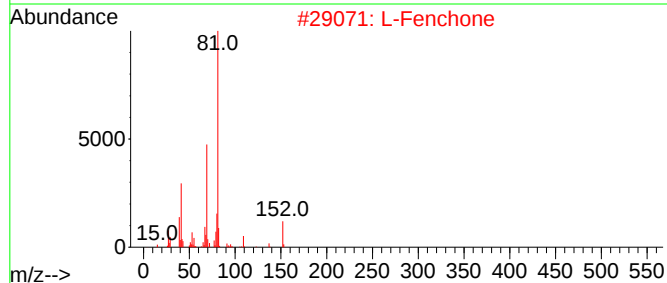
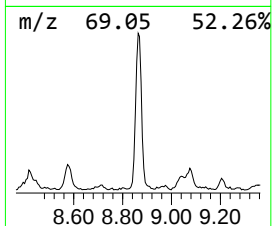
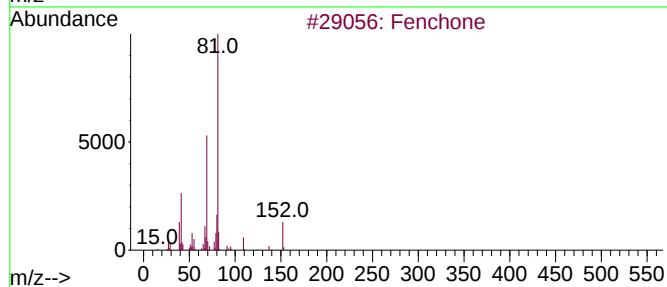
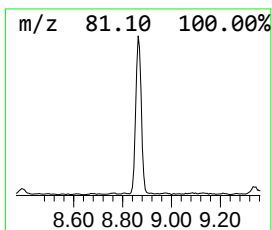
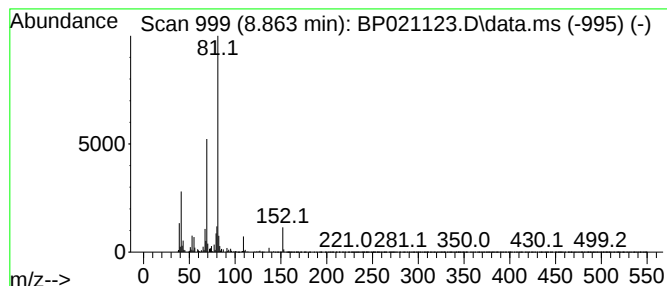
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Fenchone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.863	9.76 ng/ul	491874	1,4-Dichlorobenzene-d4	7.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fenchone	152	C10H16O	001195-79-5	95
2			L-Fenchone	152	C10H16O	007787-20-4	95
3			Fenchone	152	C10H16O	001195-79-5	91
4			D-Fenchone	152	C10H16O	004695-62-9	91
5			L-Fenchone	152	C10H16O	007787-20-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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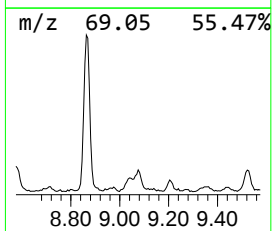
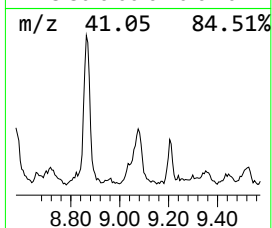
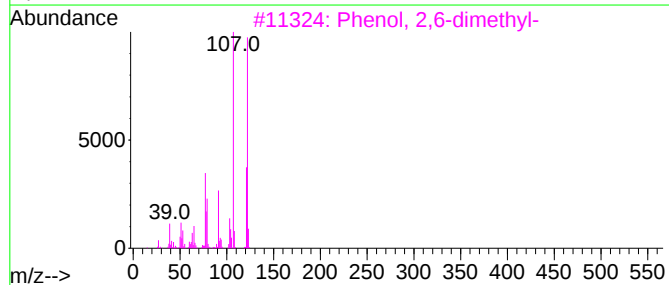
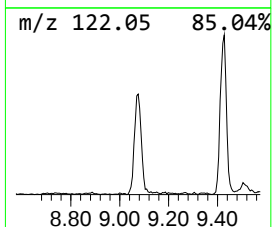
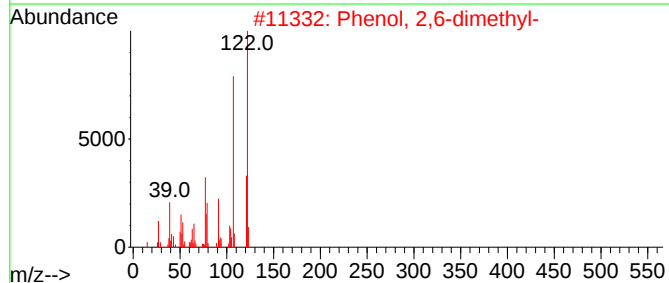
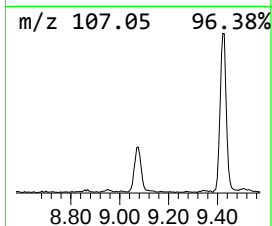
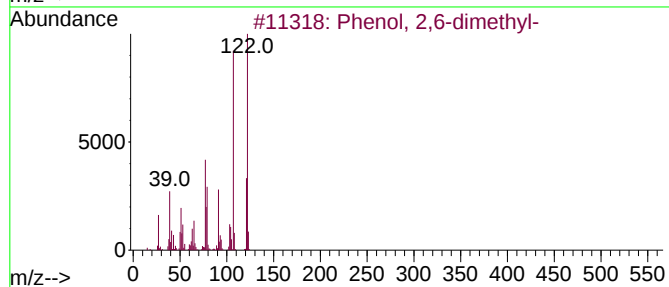
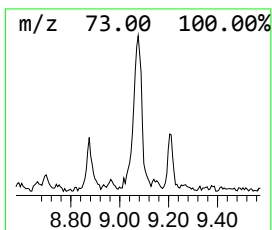
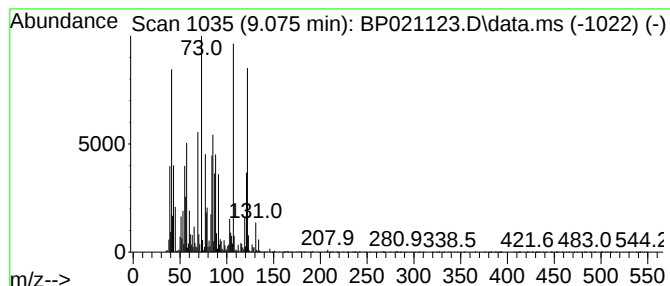
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Phenol, 2,6-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.075	6.30 ng/ul	443572	Naphthalene-d8	10.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	94
2			Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	94
3			Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	89
4			Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	86
5			Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
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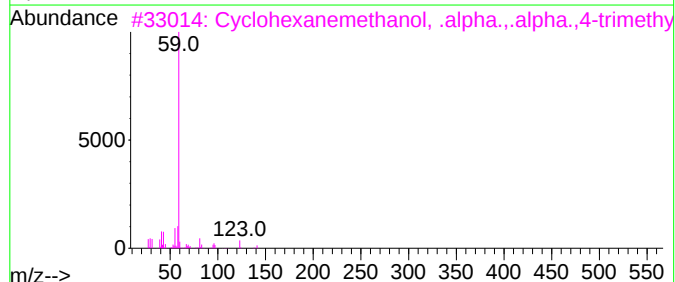
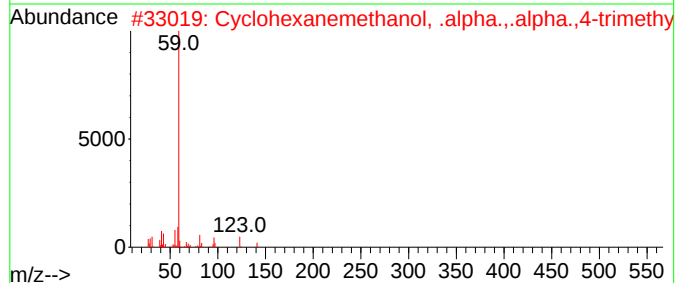
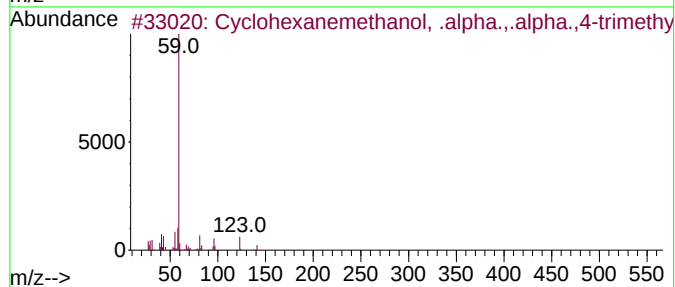
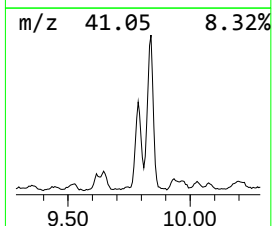
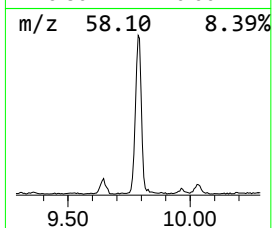
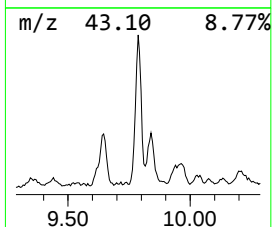
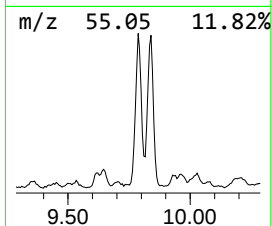
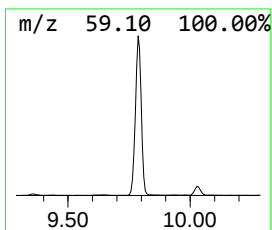
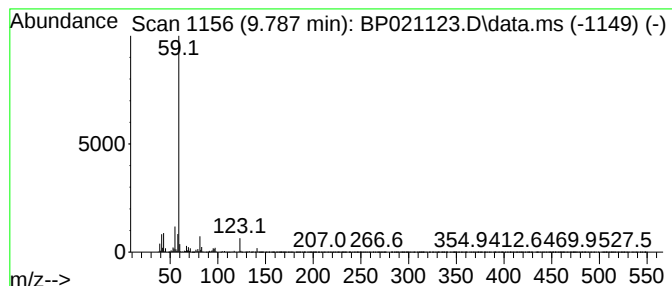
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Cyclohexanemethanol, .alpha... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.787	21.52 ng/ul	1515100	Naphthalene-d8	10.416	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	005114-00-1	83
2	Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	007322-63-6	83
3	Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	78
4	Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	64
5	Ethane, (chloromethoxy)-	94	C3H7ClO	003188-13-4	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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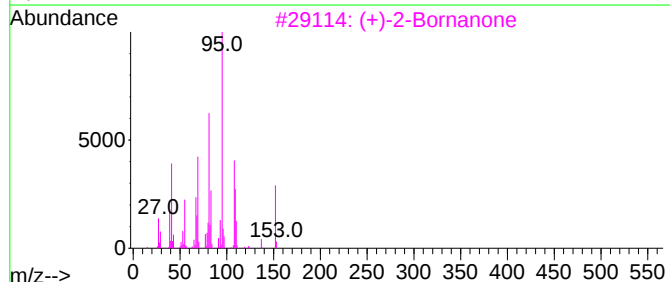
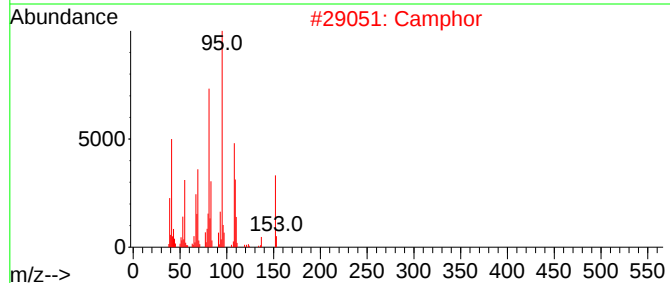
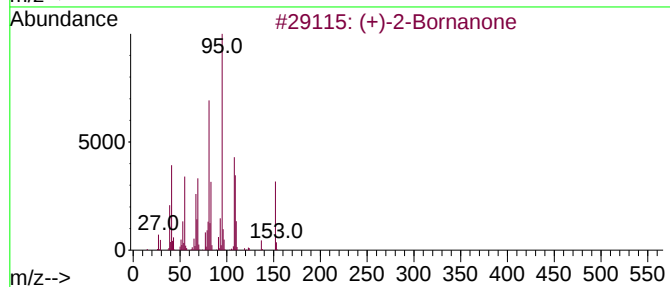
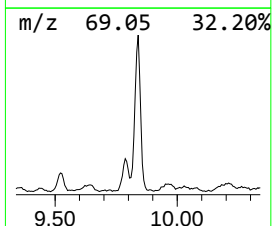
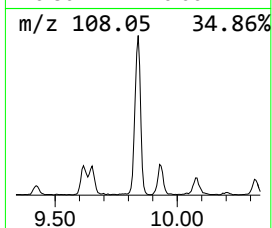
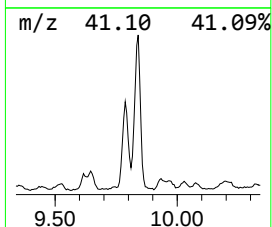
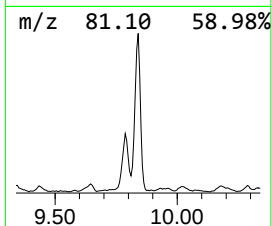
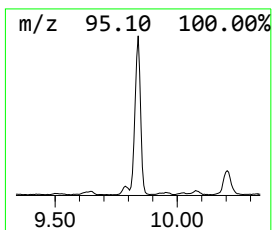
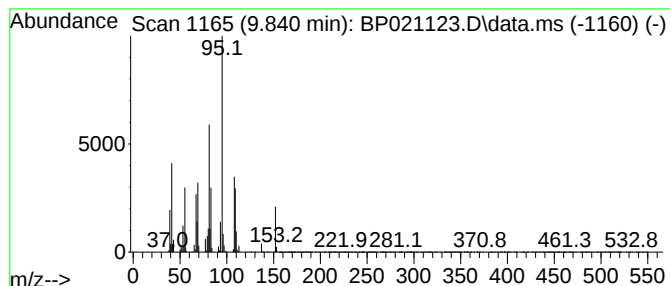
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (+)-2-Bornanone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.840	22.54 ng/ul	1587280	Naphthalene-d8	10.416

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		(+)-2-Bornanone	152	C10H16O	000464-49-3	95
2		Camphor	152	C10H16O	000076-22-2	94
3		(+)-2-Bornanone	152	C10H16O	000464-49-3	94
4		(+)-2-Bornanone	152	C10H16O	000464-49-3	93
5		Camphor	152	C10H16O	000076-22-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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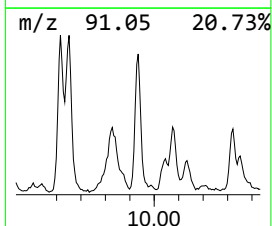
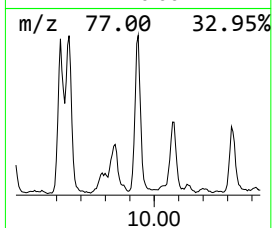
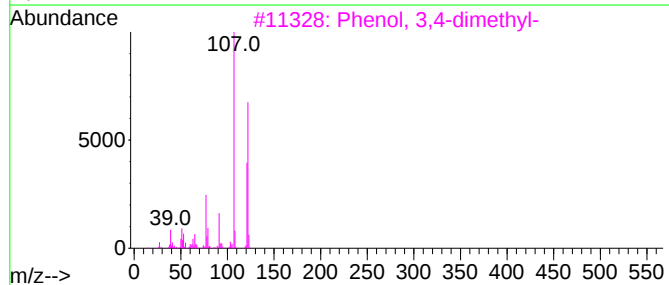
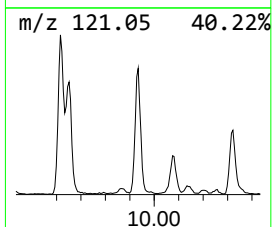
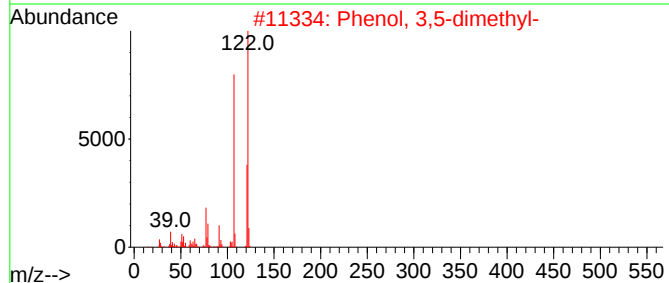
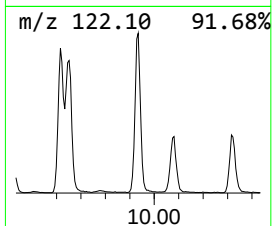
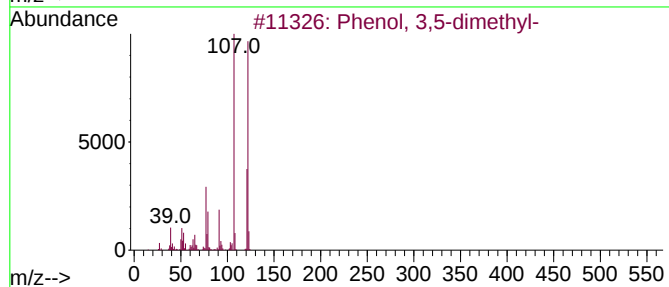
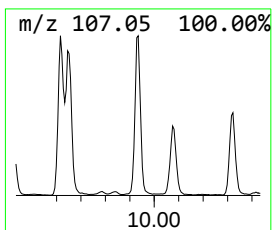
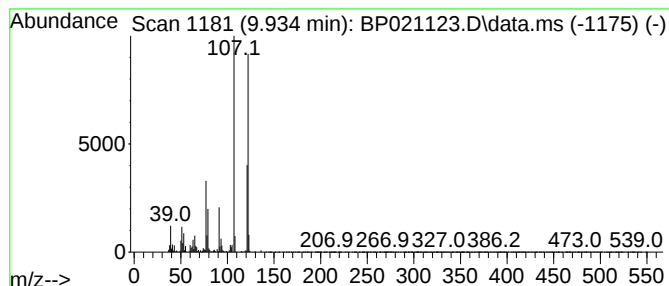
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 Phenol, 3,5-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.934	13.58 ng/ul	955789	Naphthalene-d8	10.416

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	96
2		Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	95
3		Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	94
4		Phenol, 2,4-dimethyl-	122	C8H10O	000105-67-9	94
5		Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

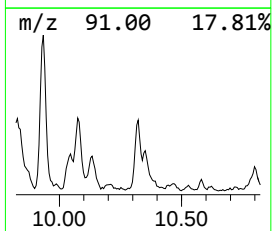
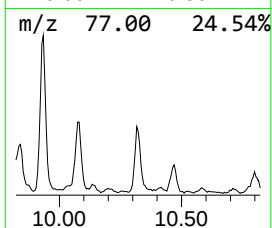
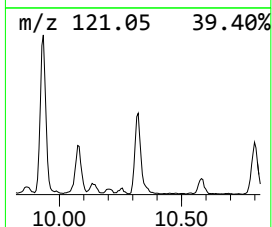
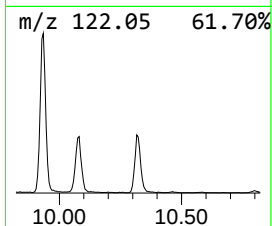
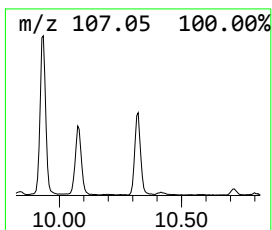
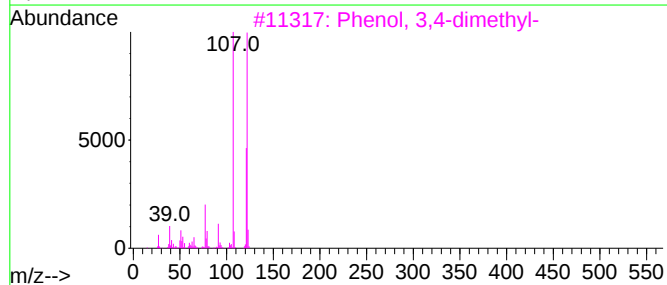
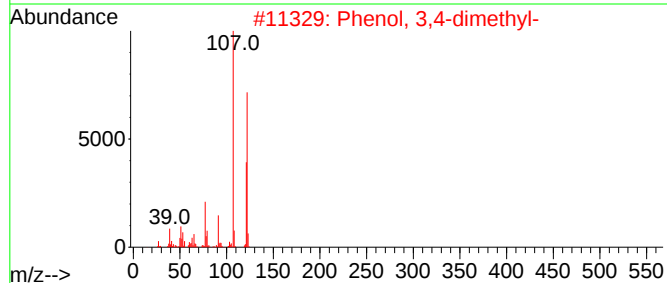
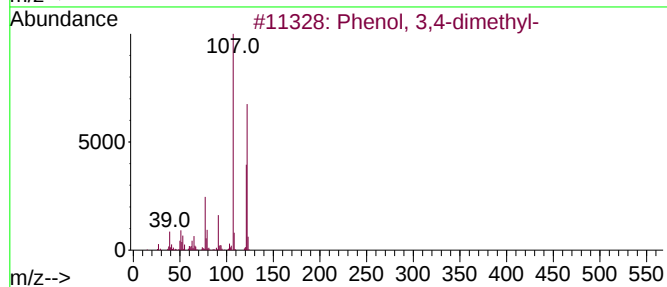
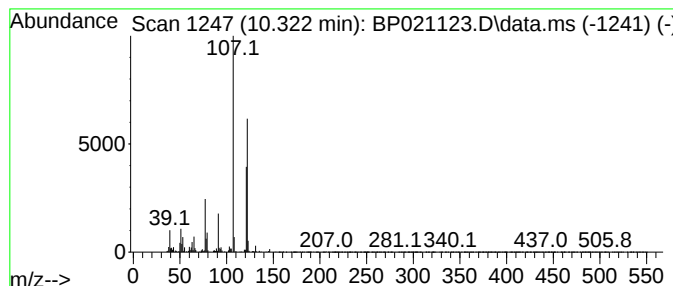
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 Phenol, 3,4-dimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.322	6.11 ng/ul	430379	Naphthalene-d8	10.416	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	96
2	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	95
3	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	93
4	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	90
5	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZD0DL

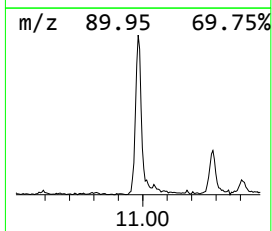
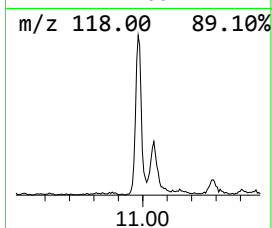
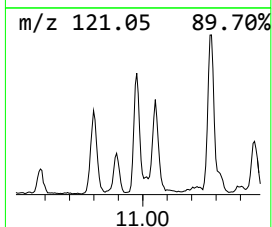
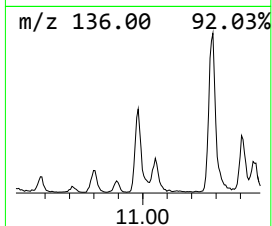
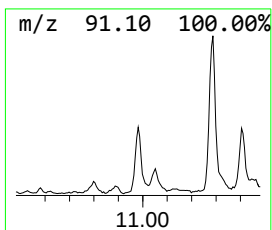
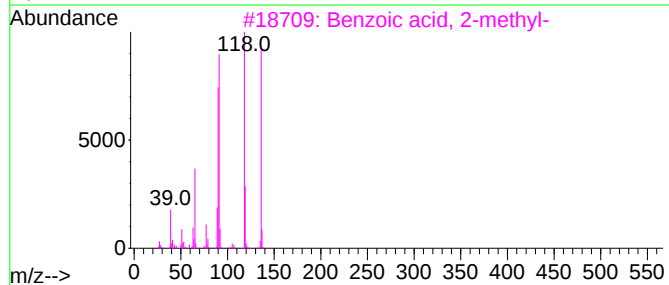
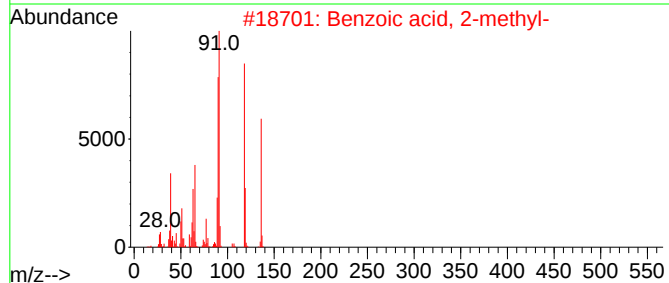
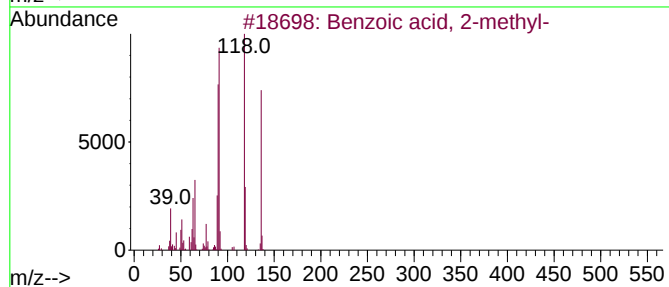
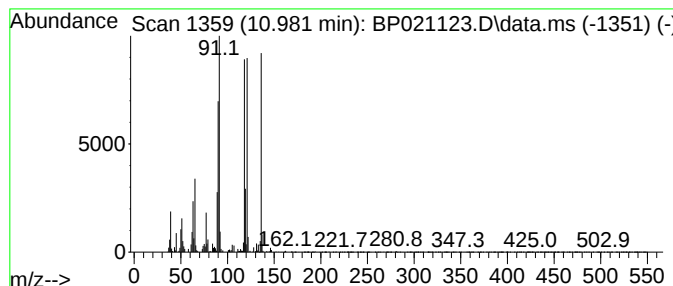
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Benzoic acid, 2-methyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.981	4.86 ng/ul	341965	Naphthalene-d8	10.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 2-methyl-	136	C8H8O2	000118-90-1	97
2			Benzoic acid, 2-methyl-	136	C8H8O2	000118-90-1	94
3			Benzoic acid, 2-methyl-	136	C8H8O2	000118-90-1	92
4			Benzoic acid, 2-methyl-	136	C8H8O2	000118-90-1	62
5			Benzenepropanoic acid, .alpha.-oxo-	164	C9H8O3	000156-06-9	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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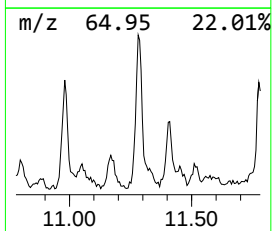
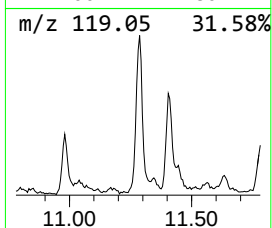
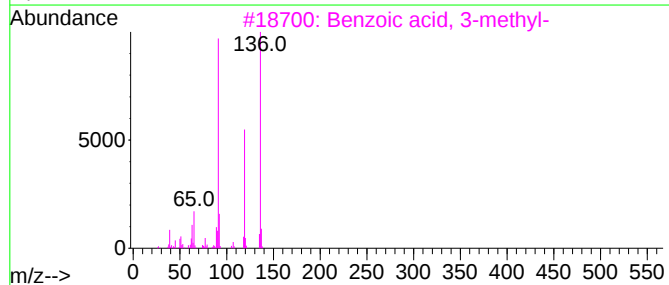
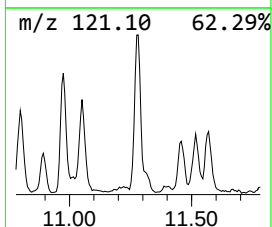
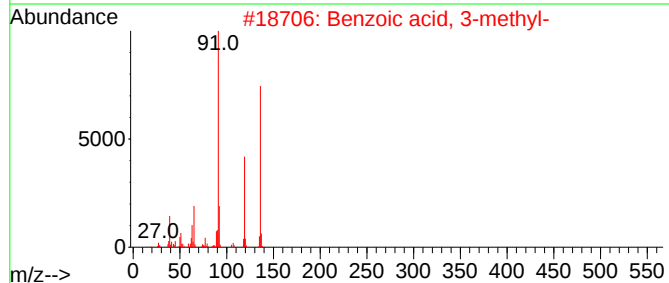
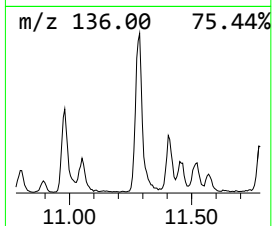
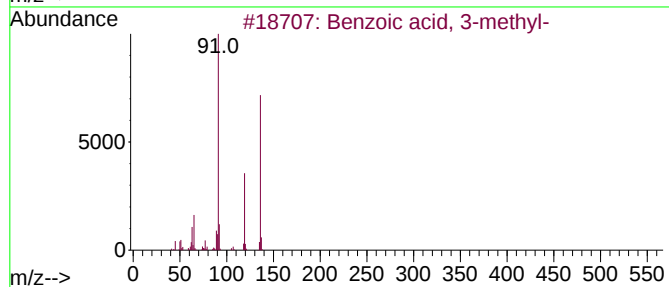
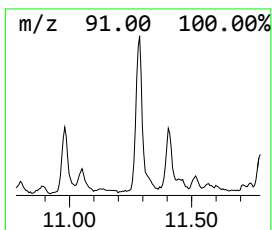
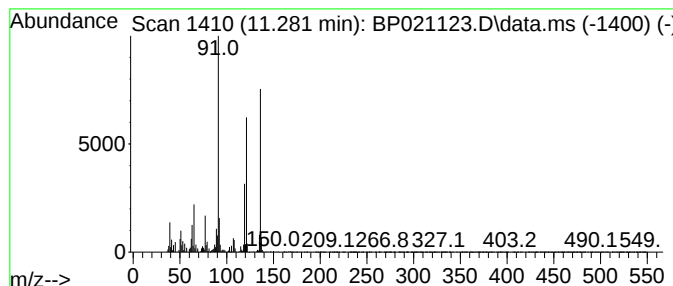
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 Benzoic acid, 3-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.281	9.36 ng/ul	658967	Naphthalene-d8	10.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 3-methyl-	136	C8H8O2	000099-04-7	93
2			Benzoic acid, 3-methyl-	136	C8H8O2	000099-04-7	93
3			Benzoic acid, 3-methyl-	136	C8H8O2	000099-04-7	93
4			Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	80
5			Benzeneacetic acid	136	C8H8O2	000103-82-2	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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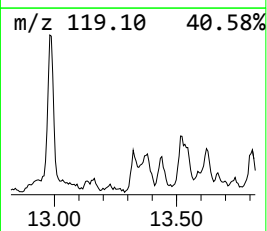
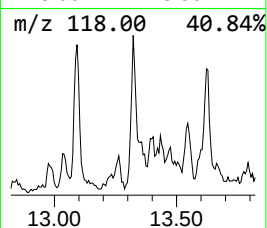
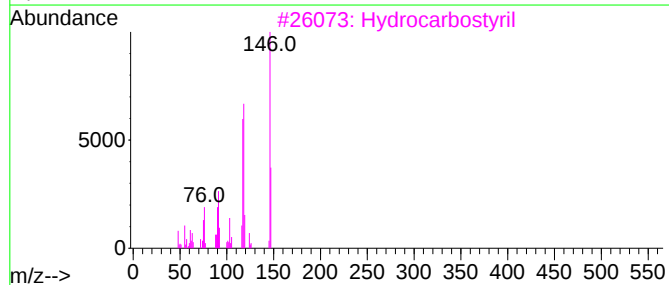
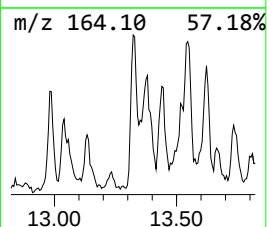
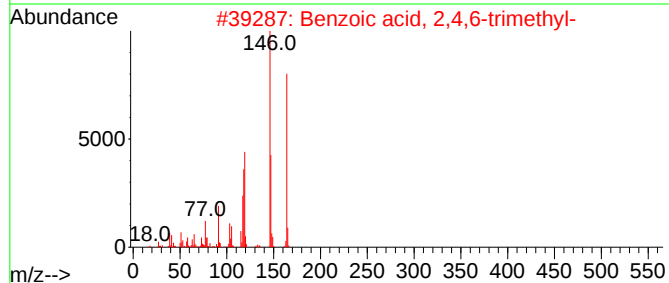
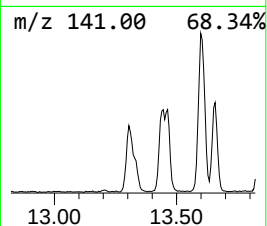
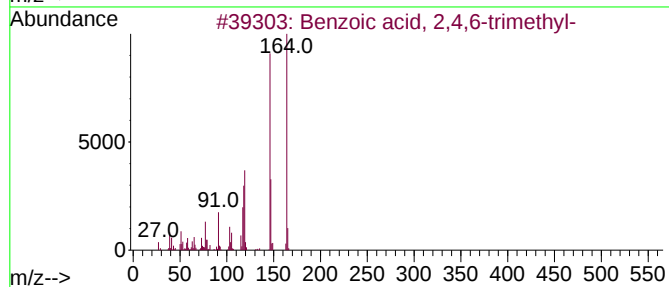
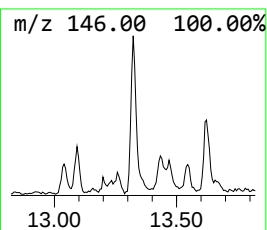
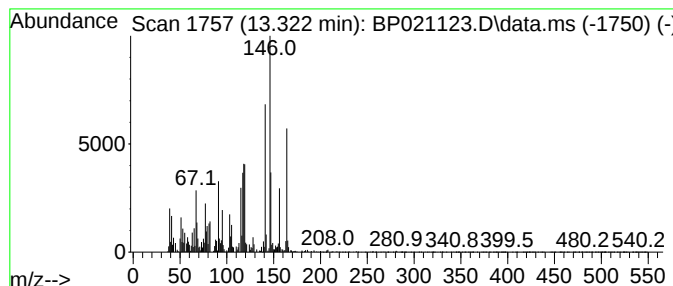
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 Benzoic acid, 2,4,6-trimethyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.322	4.09 ng/ul	374122	Acenaphthene-d10	14.293

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 2,4,6-trimethyl-	164	C10H12O2	000480-63-7	62
2			Benzoic acid, 2,4,6-trimethyl-	164	C10H12O2	000480-63-7	46
3			Hydrocarbostyryl	147	C9H9NO	000553-03-7	43
4			Benzoic acid, 2,4,5-trimethyl-	164	C10H12O2	000528-90-5	38
5			4-Hydroxy-1,7-naphthyridine	146	C8H6N2O	053454-31-2	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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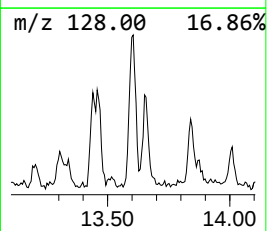
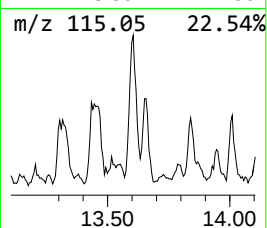
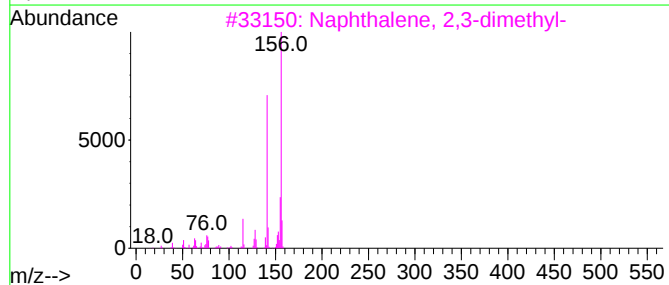
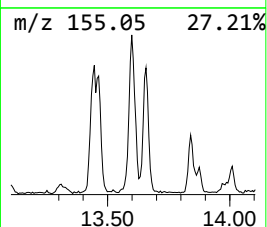
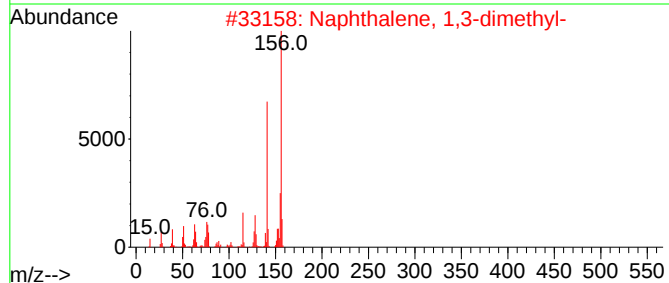
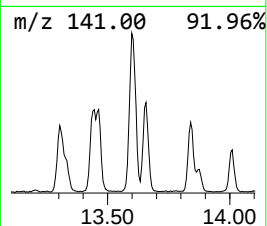
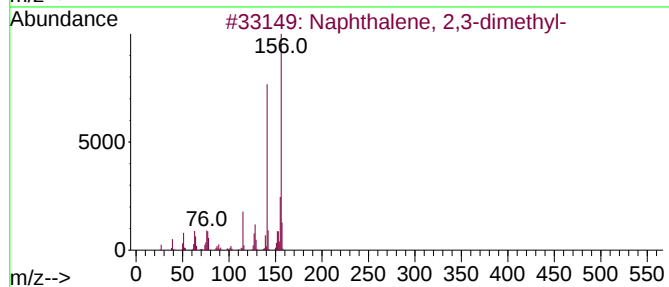
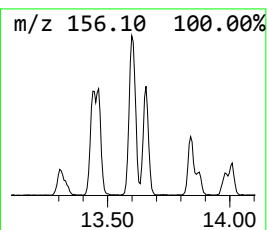
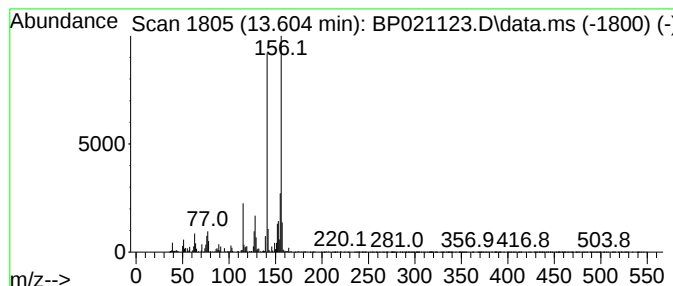
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 Naphthalene, 2,3-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.604	5.23 ng/ul	478431	Acenaphthene-d10	14.293

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZD0DL

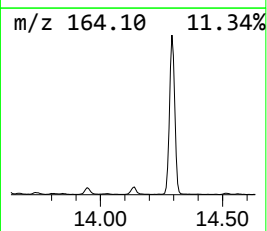
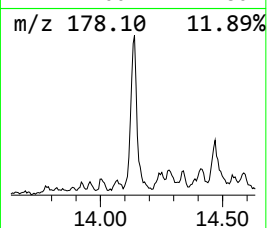
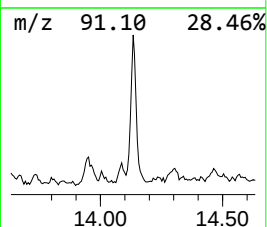
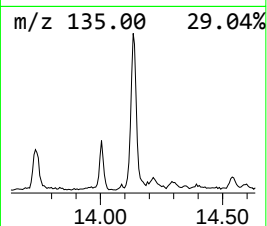
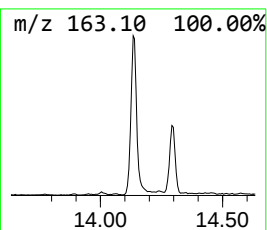
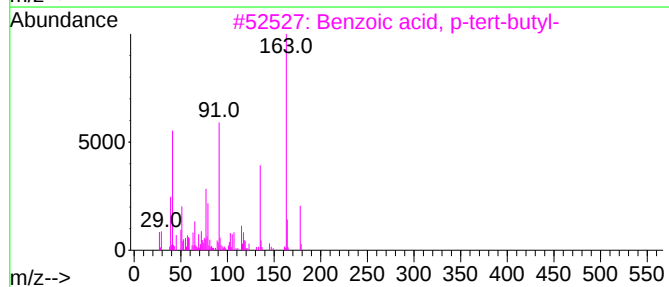
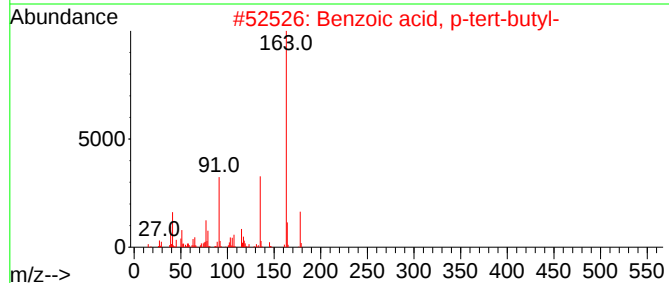
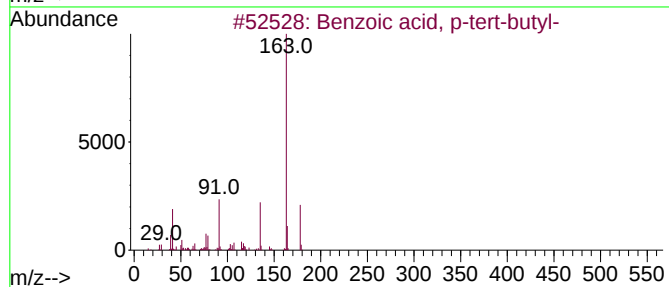
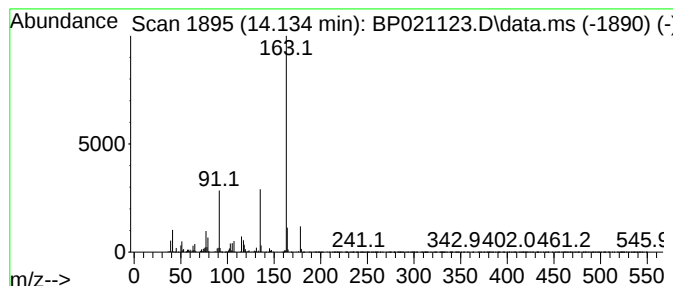
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 Benzoic acid, p-tert-butyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.134	7.03 ng/ul	642931	Acenaphthene-d10	14.293

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	93
2			Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	64
3			Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	62
4			3-tert-Butylbenzoic acid	178	C11H14O2	007498-54-6	60
5			2-Propenal, 3-(2,6,6-trimethyl-1...	178	C12H18O	004951-40-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
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Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

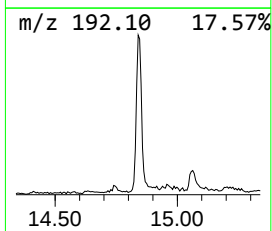
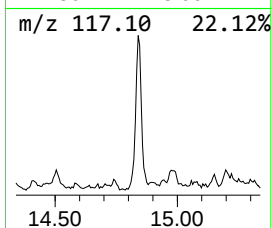
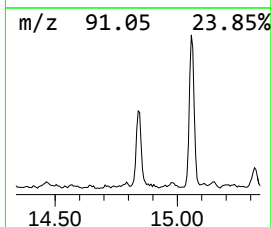
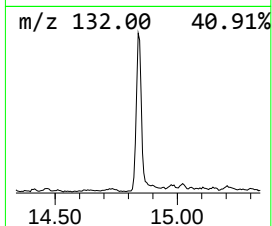
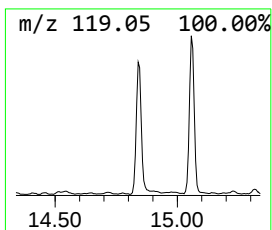
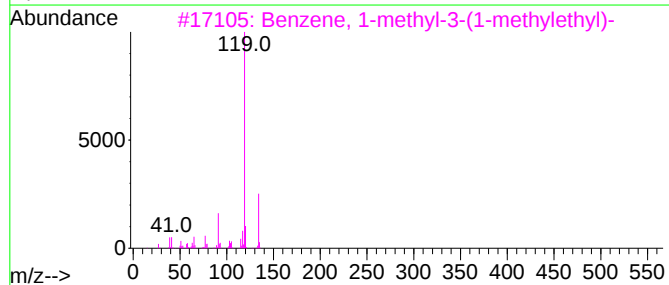
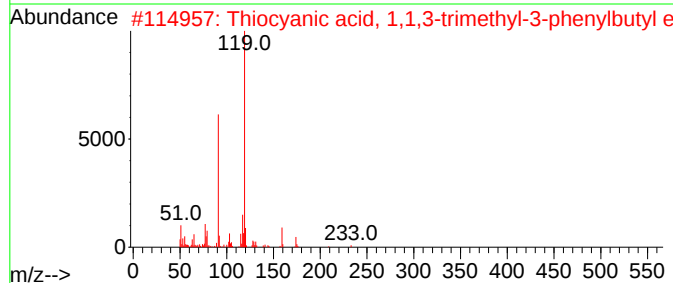
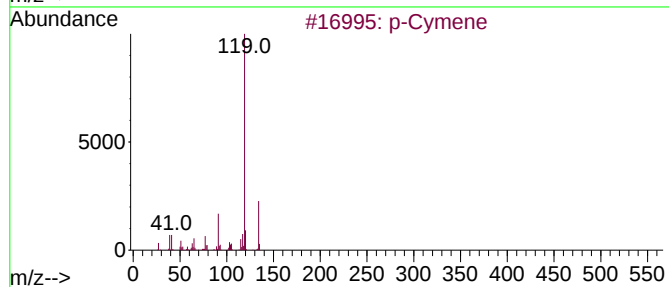
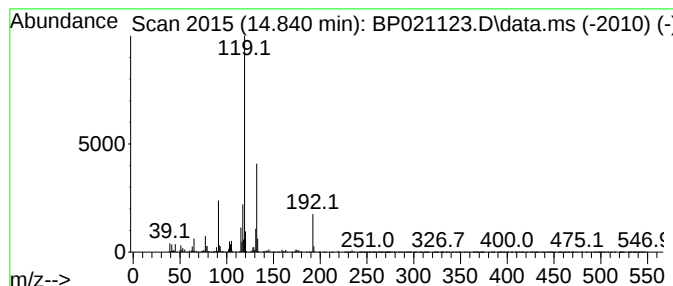
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 unknown-01 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.840	8.14 ng/ul	744999	Acenaphthene-d10	14.293	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cymene	134	C10H14	000099-87-6	46
2	Thiocyanic acid, 1,1,3-trimethyl...	233	C14H19NS	1000293-27-7	43
3	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	43
4	o-Cymene	134	C10H14	000527-84-4	43
5	4-Oxo-4-(para-tolyl)-butyric acid	192	C11H12O3	004619-20-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZD0DL

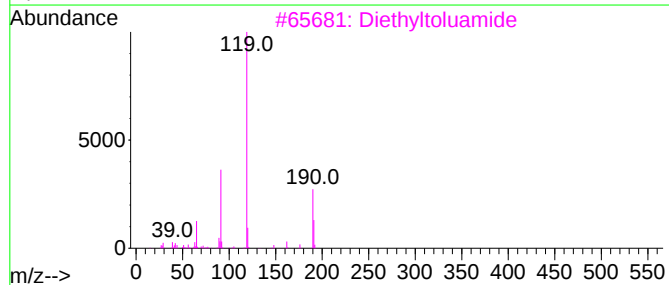
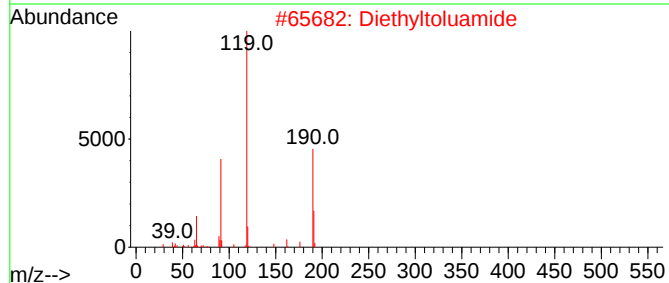
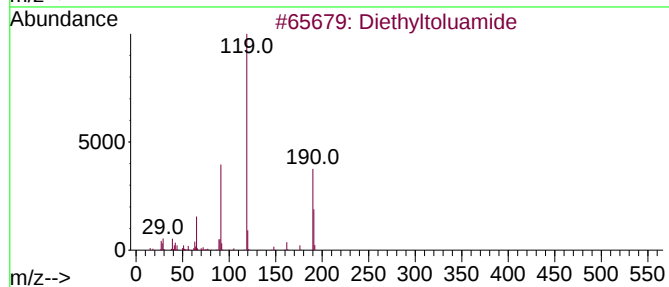
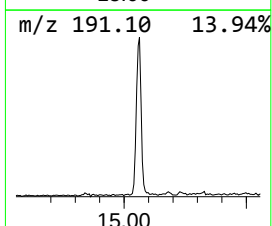
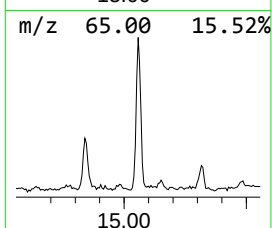
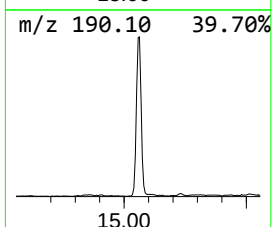
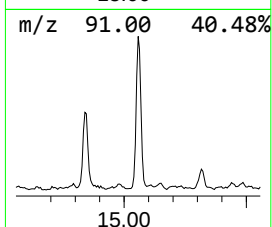
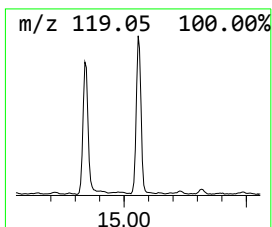
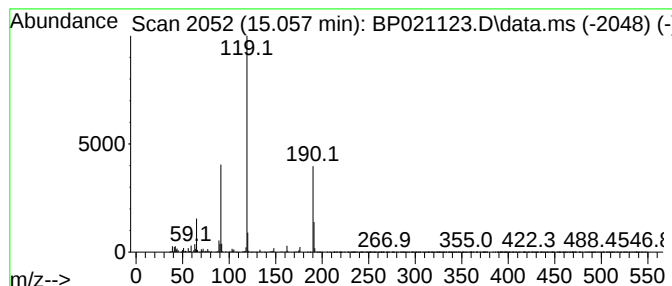
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 Diethyltoluamide Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.057	7.72 ng/ul	706168	Acenaphthene-d10	14.293

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyltoluamide	191	C12H17NO	000134-62-3	97
2			Diethyltoluamide	191	C12H17NO	000134-62-3	96
3			Diethyltoluamide	191	C12H17NO	000134-62-3	95
4			Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4	87
5			Benzamide, 3-methyl-N-methyl-N-p...	191	C12H17NO	1000421-46-2	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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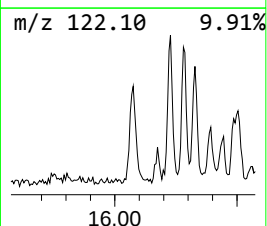
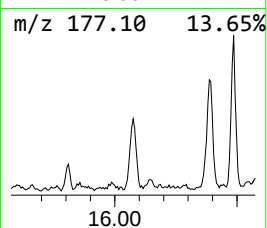
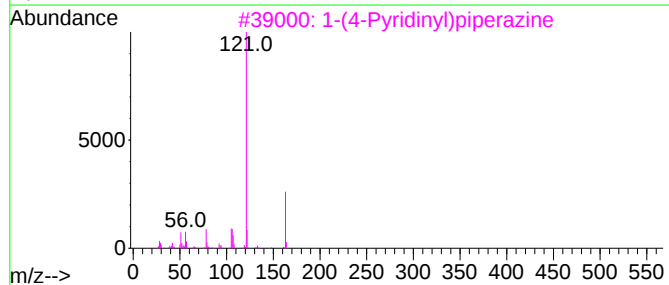
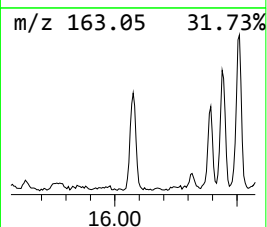
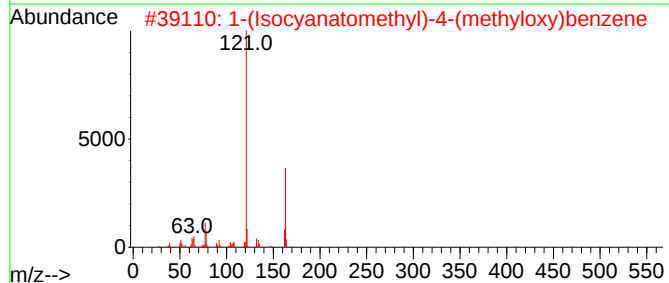
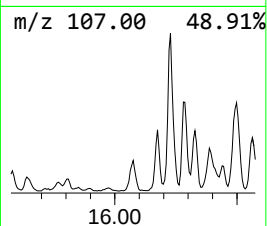
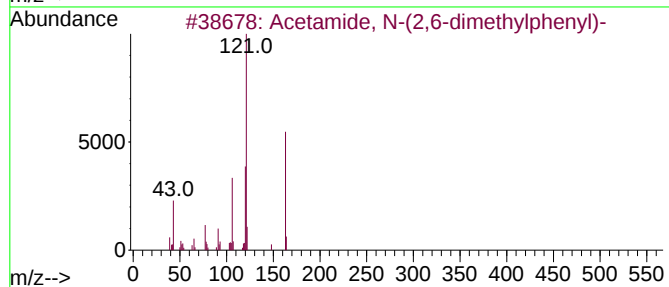
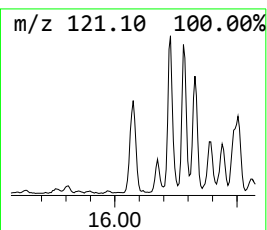
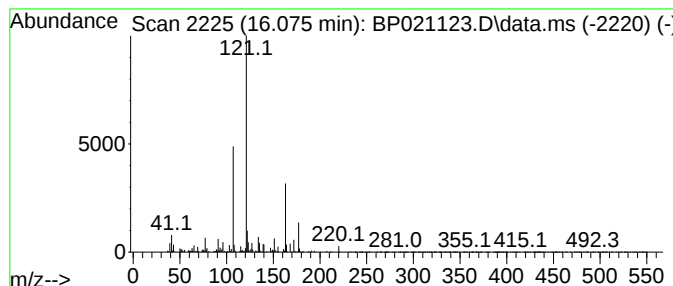
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 Acetamide, N-(2,6-dimethylp... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.075	5.37 ng/ul	604173	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, N-(2,6-dimethylphenyl)-	163	C10H13NO	002198-53-0	50
2			1-(Isocyanatomethyl)-4-(methylox...	163	C9H9NO2	056651-60-6	50
3			1-(4-Pyridinyl)piperazine	163	C9H13N3	001008-91-9	50
4			N-Allyl-p-hydroxybenzamide	177	C10H11NO2	090921-72-5	46
5			p-Sec-butylphenyl acetate	192	C12H16O2	003245-24-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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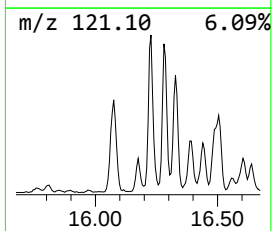
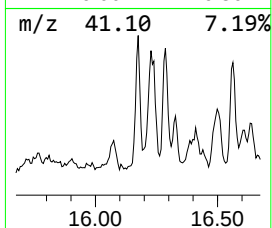
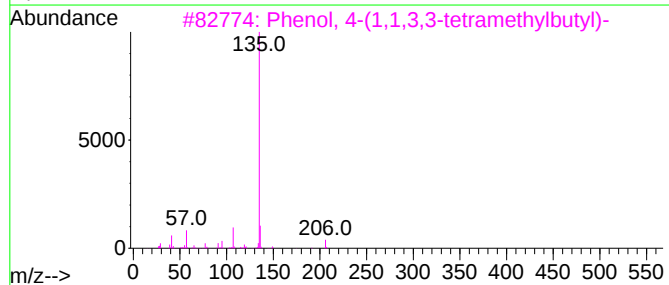
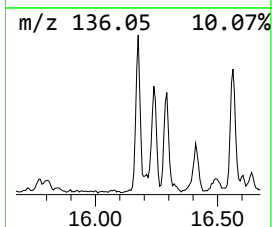
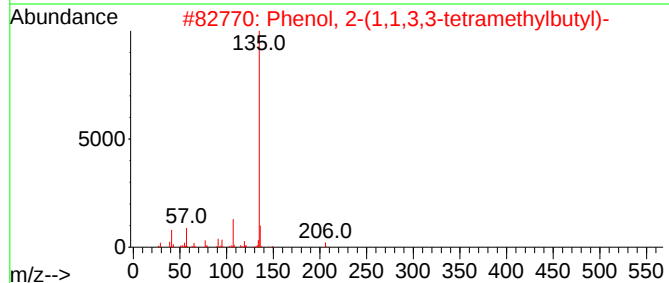
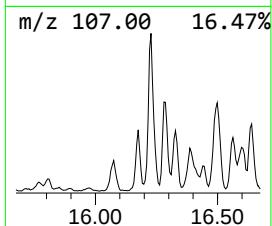
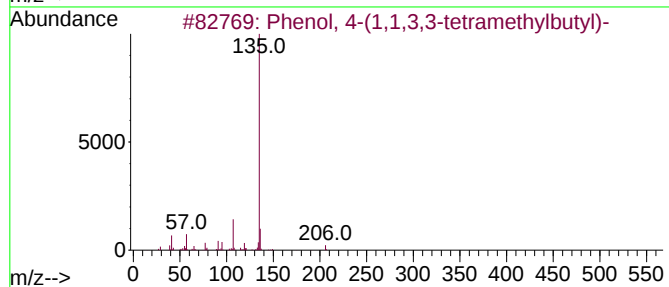
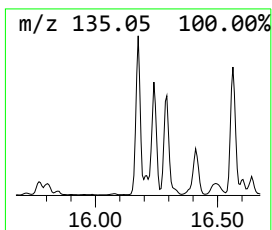
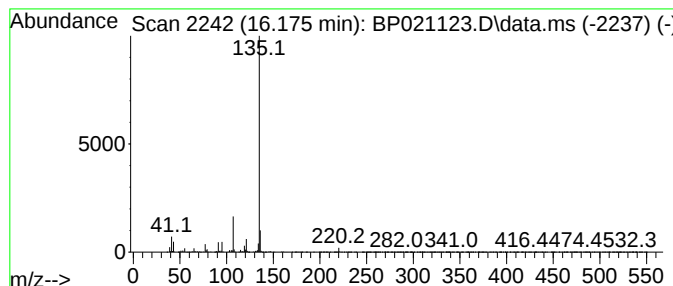
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 Phenol, 4-(1,1,3,3-tetramet... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.175	7.97 ng/ul	897365	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	86
2			Phenol, 2-(1,1,3,3-tetramethylbu...	206	C14H22O	003884-95-5	78
3			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	78
4			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	78
5			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
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Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

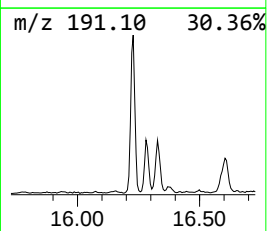
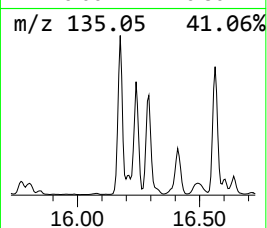
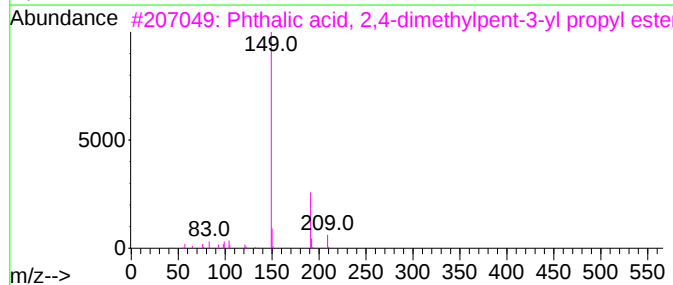
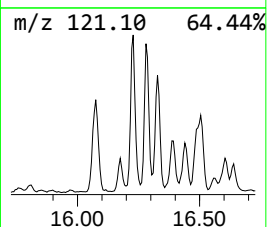
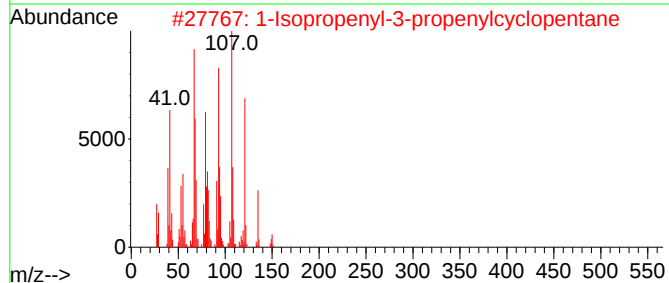
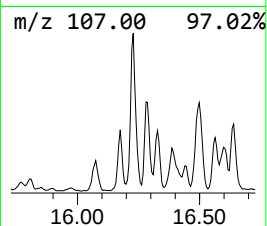
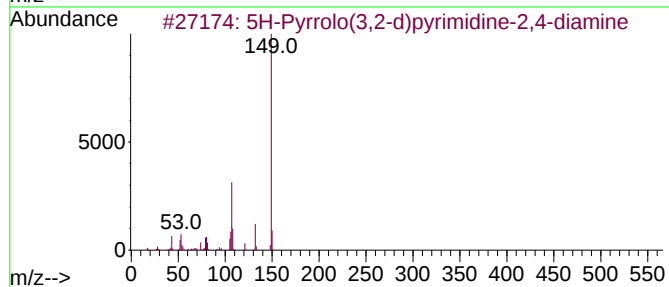
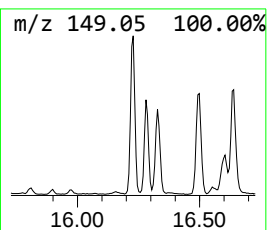
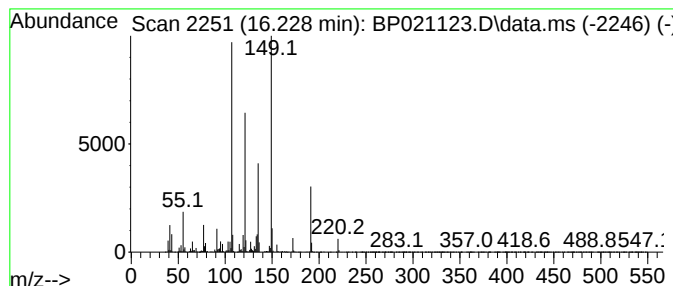
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 5H-Pyrrolo(3,2-d)pyrimidine... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.228	14.07 ng/ul	1584270	Phenanthrene-d10	17.110	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5H-Pyrrolo(3,2-d)pyrimidine-2,4-...	149	C6H7N5	1000244-21-4	50
2	1-Isopropenyl-3-propenylcyclopent...	150	C11H18	1000192-81-2	38
3	Phthalic acid, 2,4-dimethylpent-...	306	C18H26O4	1010356-84-2	35
4	4-Methyl-2-tert-octylphenol	220	C15H24O	004979-46-8	30
5	Gardamide	191	C12H17NO	084434-18-4	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
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Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

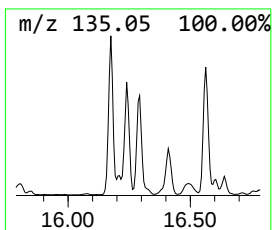
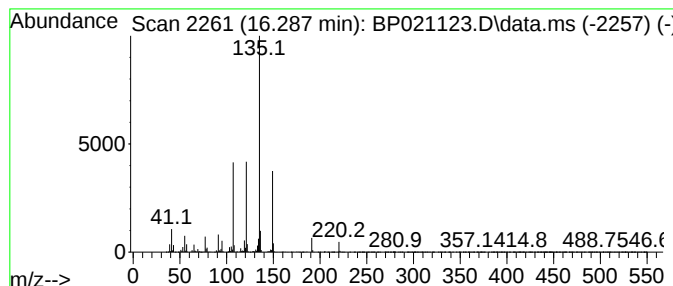
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BNA_P
ClientSampleId :
YDZD0DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 4-(7-Methyloctyl)phenol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.287	8.98 ng/ul	1011500	Phenanthrene-d10	17.110	
Hit# of 5	Tentative ID		MW MolForm	CAS#	Qual
1	4-(7-Methyloctyl)phenol		220 C15H24O	024518-48-7	98
2	meso-Hexestrol, O,O'-bis(n-propy...		442 C26H34O6	1000487-65-0	59
3	Phenol, 4-(1,1-dimethylpropyl)-		164 C11H16O	000080-46-6	59
4	4,6-Bis(4-ethoxybenzylthio)-5-ni...		457 C22H23N3O4S2	325957-76-4	53
5	4,4'-(1,2-diethylethylene)diphenol		270 C18H22O2	005635-50-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZD0DL

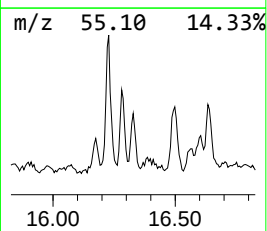
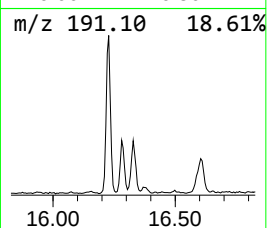
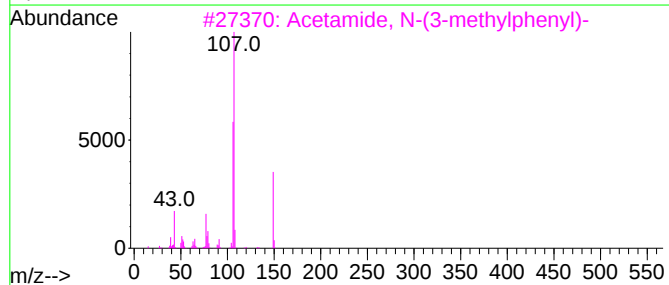
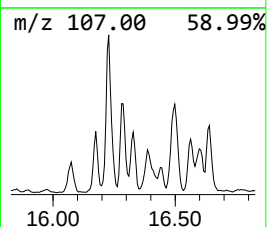
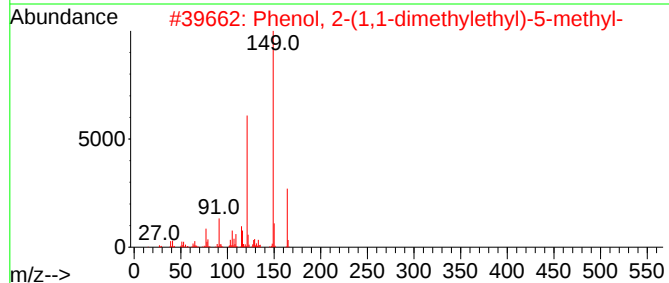
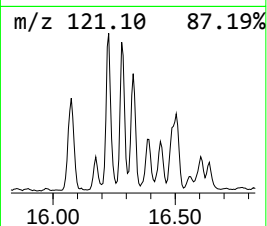
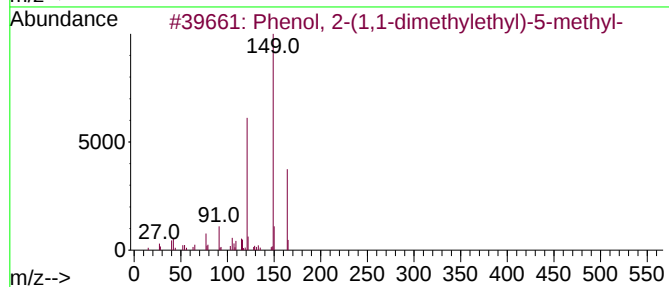
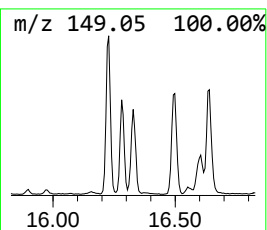
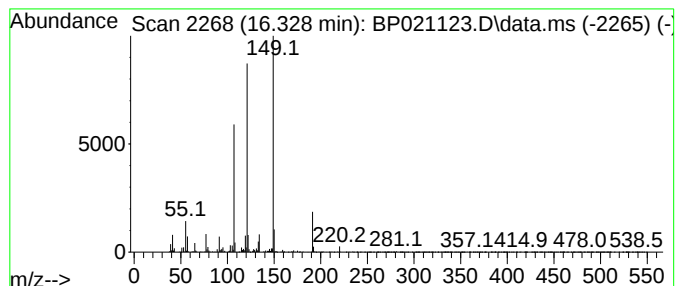
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 Phenol, 2-(1,1-dimethylethy... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.328	4.27 ng/ul	480613	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-(1,1-dimethylethyl)-5-...	164	C11H16O	000088-60-8	59
2			Phenol, 2-(1,1-dimethylethyl)-5-...	164	C11H16O	000088-60-8	59
3			Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	35
4			Phenol, 4-(1-methylpropyl)-	150	C10H14O	000099-71-8	30
5			Phthalic acid, 4-methoxyphenyl 2...	314	C18H18O5	1010315-57-0	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZD0DL

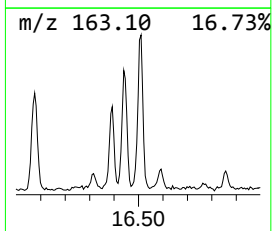
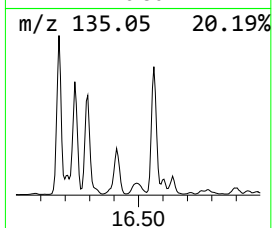
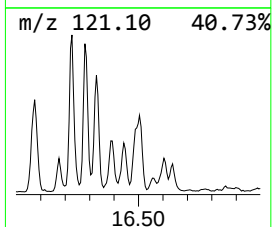
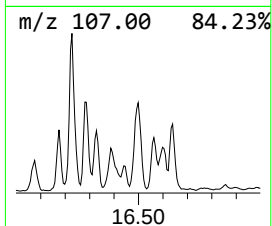
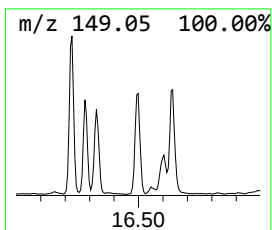
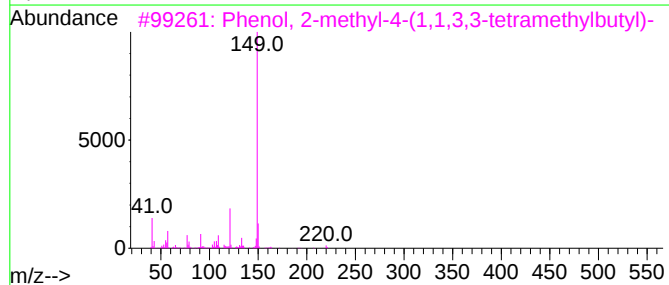
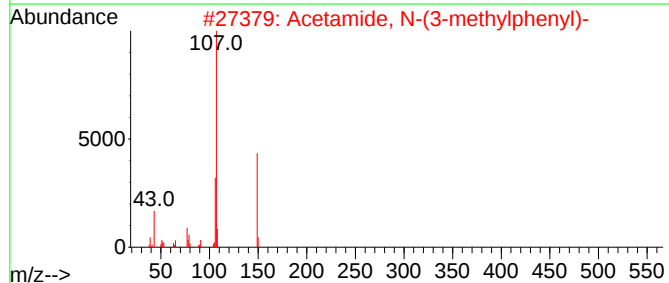
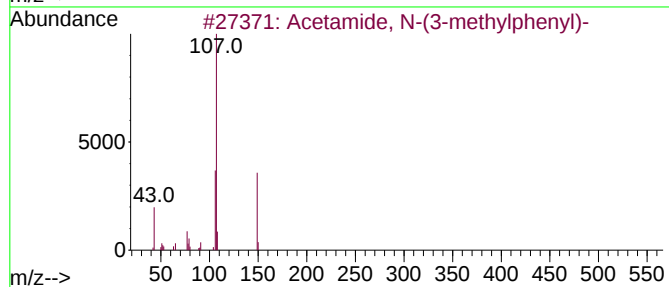
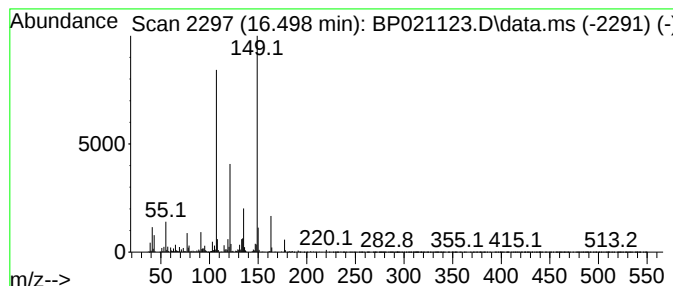
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 Acetamide, N-(3-methylphenyl)- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.498	8.01 ng/ul	901300	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	68
2			Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	46
3			Phenol, 2-methyl-4-(1,1,3,3-tetr...	220	C15H24O	002219-84-3	38
4			Phenol, 4-(1,1-dimethylethyl)-2-...	164	C11H16O	000098-27-1	38
5			2-tert-Butyl-6-methylphenol, 2-m...	220	C15H24O	1000395-19-4	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZD0DL

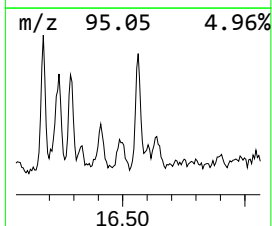
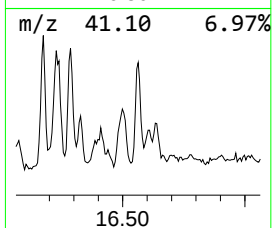
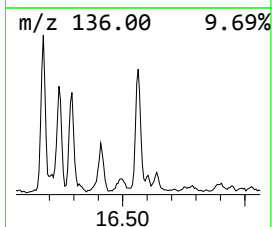
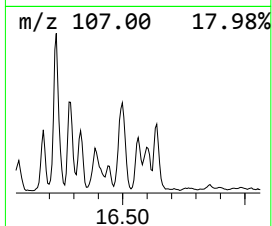
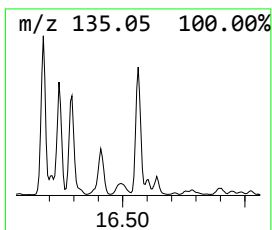
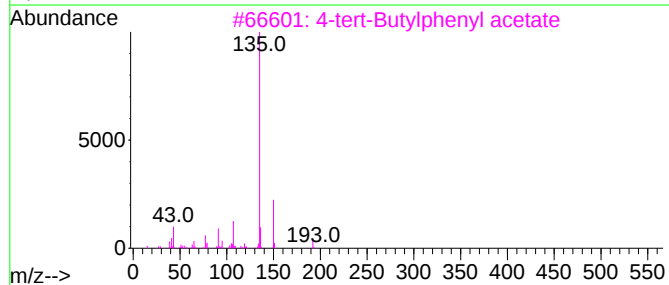
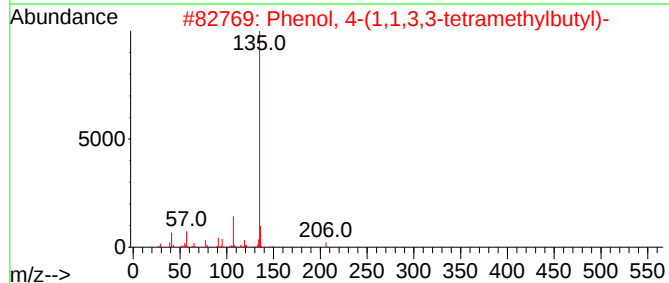
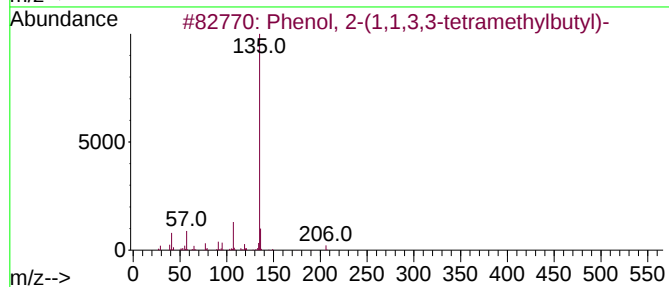
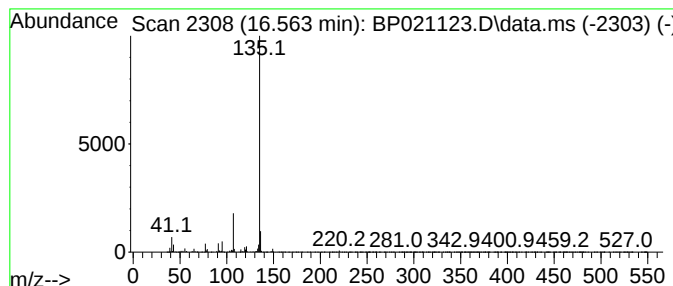
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 Phenol, 2-(1,1,3,3-tetramet... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.563	7.65 ng/ul	861514	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-(1,1,3,3-tetramethylbu...	206	C14H22O	003884-95-5	78
2			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	78
3			4-tert-Butylphenyl acetate	192	C12H16O2	003056-64-2	78
4			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	78
5			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZD0DL

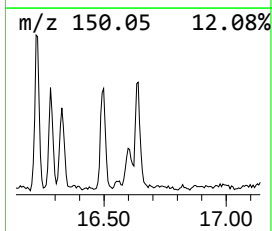
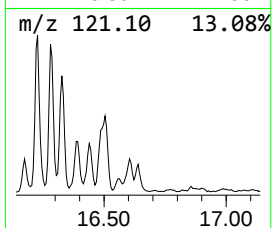
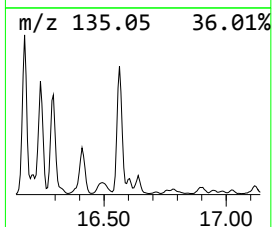
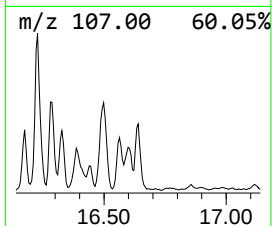
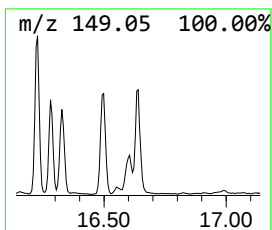
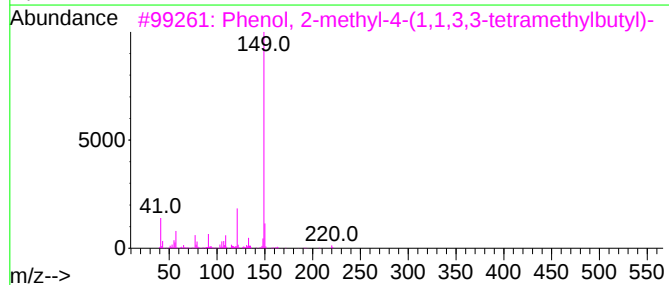
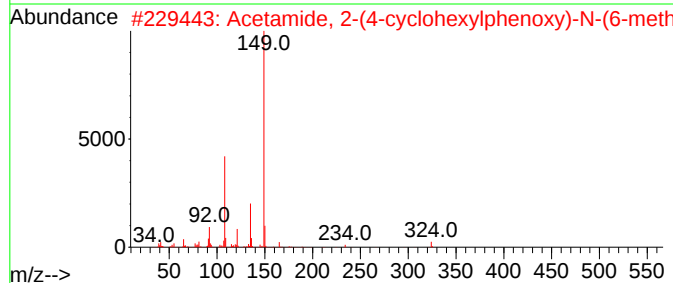
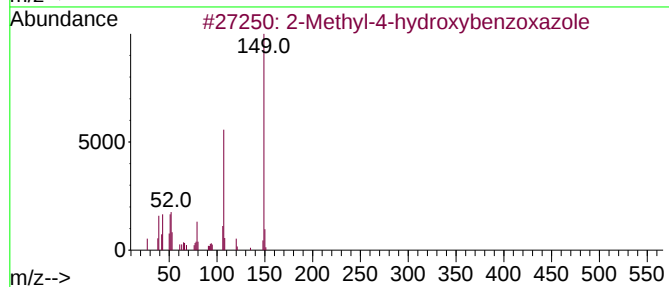
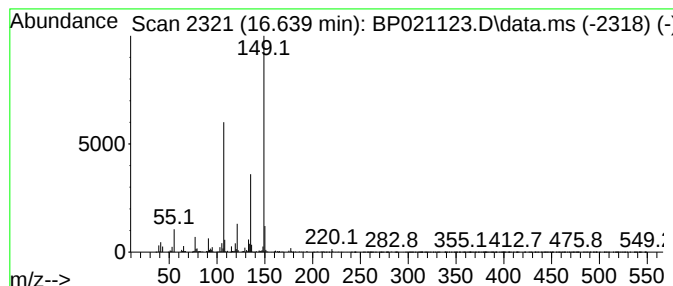
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 2-Methyl-4-hydroxybenzoxazole Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.640	4.70 ng/ul	528991	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	53
2			Acetamide, 2-(4-cyclohexylphenox...	324	C20H24N2O2	1000263-95-6	50
3			Phenol, 2-methyl-4-(1,1,3,3-tetr...	220	C15H24O	002219-84-3	47
4			Phenol, 2-methyl-4-(1,1,3,3-tetr...	220	C15H24O	002219-84-3	43
5			2-tert-Butyl-6-methylphenol, 2-m...	220	C15H24O	1000395-19-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZD0DL

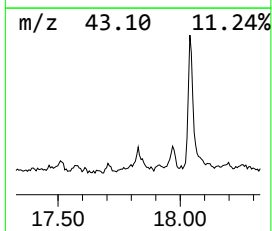
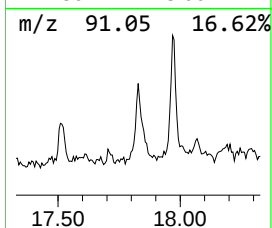
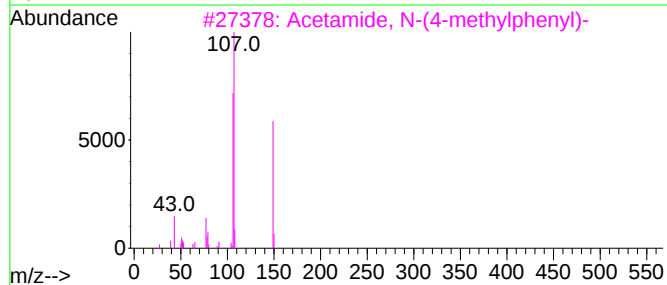
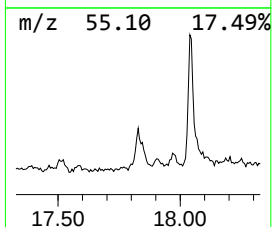
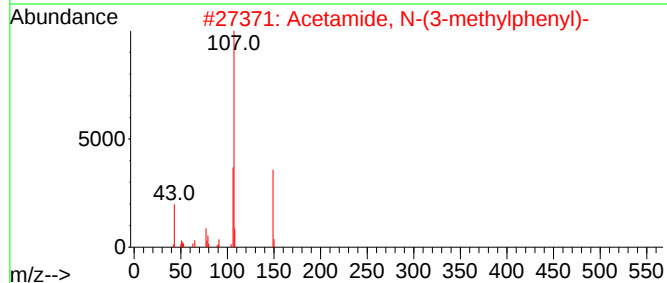
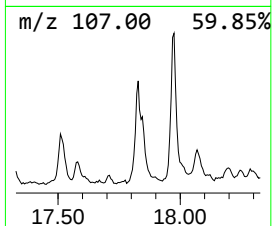
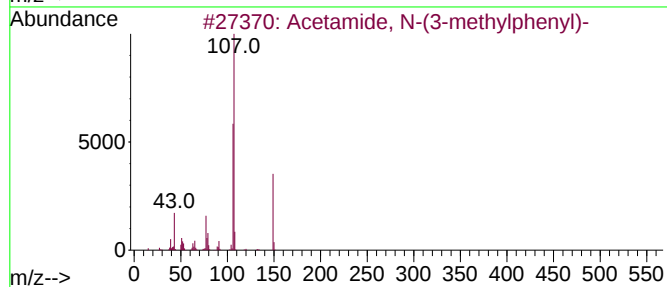
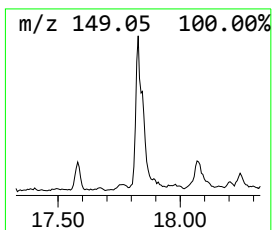
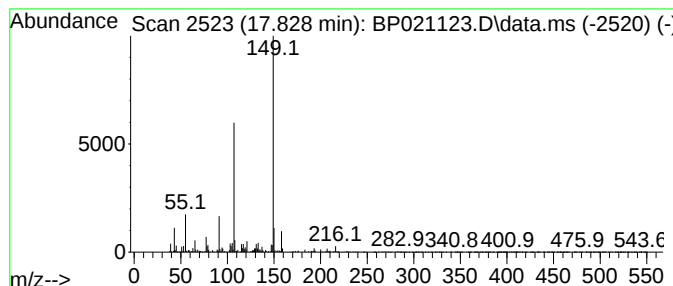
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 46 Acetamide, N-(4-methylphenyl)- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.828	4.96 ng/ul	558266	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	76
2			Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	68
3			Acetamide, N-(4-methylphenyl)-	149	C9H11NO	000103-89-9	64
4			5H-Pyrrolo(3,2-d)pyrimidine-2,4-...	149	C6H7N5	1000244-21-4	64
5			Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

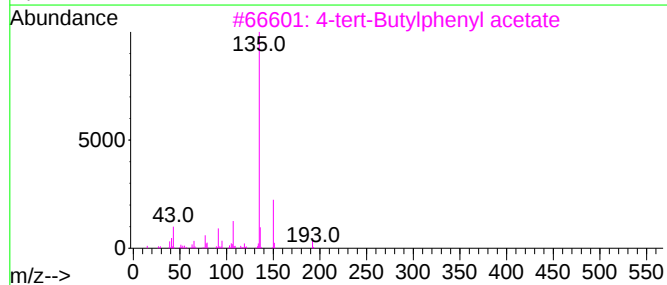
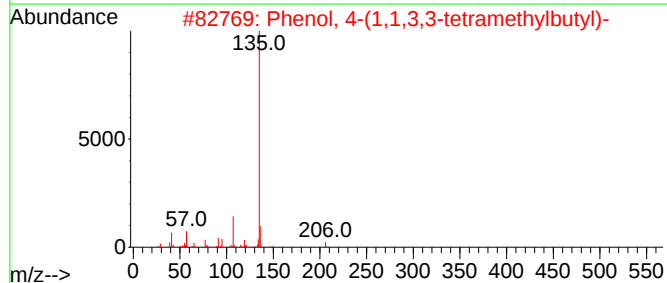
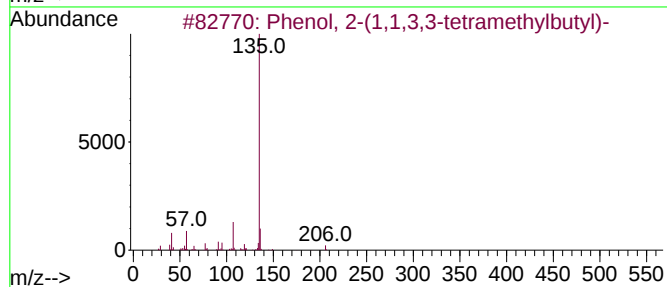
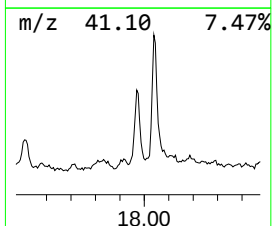
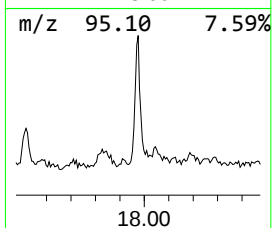
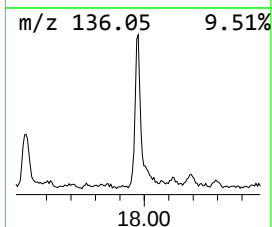
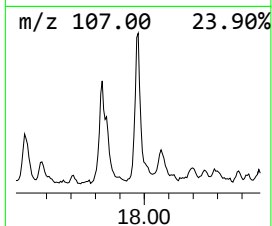
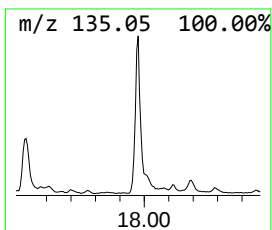
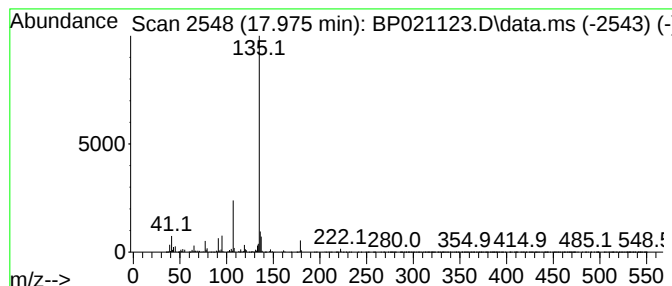
Instrument :
BNA_P
ClientSampleId :
YDZD0DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 4-tert-Butylphenyl acetate Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD			R.T.
17.975	7.34 ng/ul	826820	Phenanthrene-d10			17.110
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Phenol, 2-(1,1,3,3-tetramethylbu...		206	C14H22O	003884-95-5	83
2	Phenol, 4-(1,1,3,3-tetramethylbu...		206	C14H22O	000140-66-9	78
3	4-tert-Butylphenyl acetate		192	C12H16O2	003056-64-2	72
4	Pentanoic acid, 5-hydroxy-, p-t...		250	C15H22O3	166273-37-6	72
5	Phenol, 4-(1,1-dimethylpropyl)-		164	C11H16O	000080-46-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZD0DL

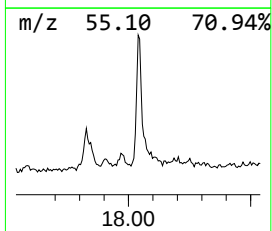
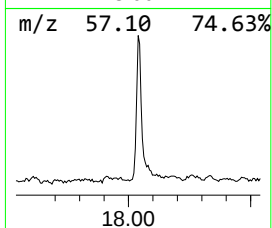
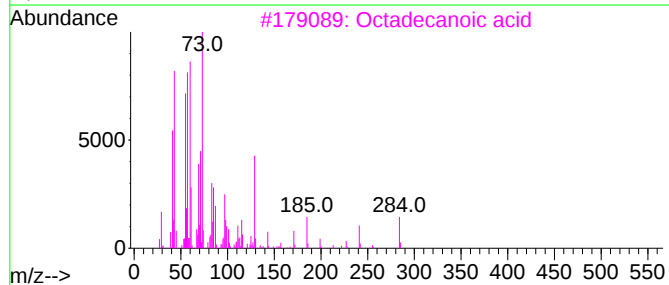
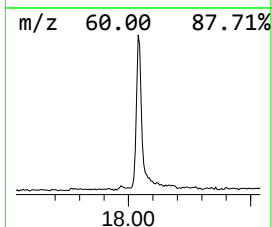
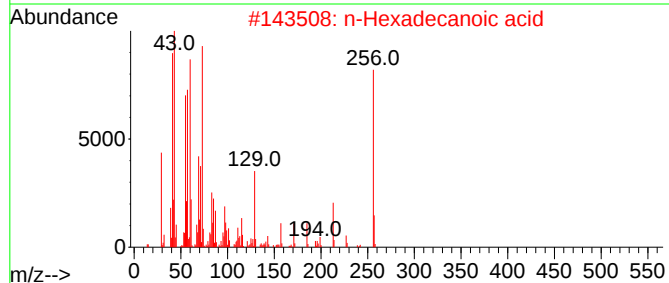
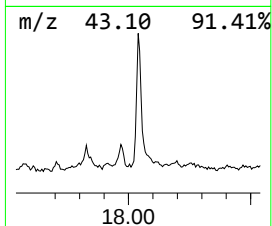
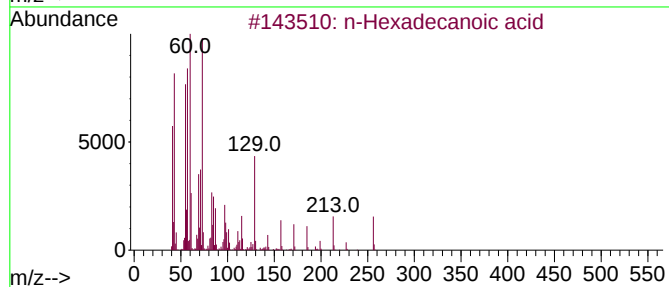
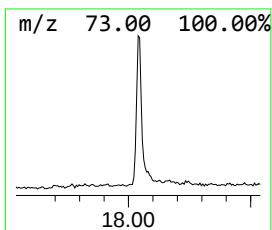
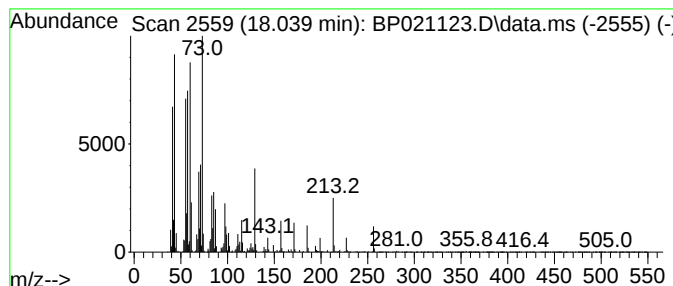
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 n-Hexadecanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.039	8.81 ng/ul	992377	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			Octadecanoic acid	284	C18H36O2	000057-11-4	93
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	93
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZD0DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanol, 4-m...	3.728	16.2	ng/ul	814110	1	7.646	1007460	20.0
Benzene, 1,3-di...	5.317	11.7	ng/ul	587936	1	7.646	1007460	20.0
Cyclohexanol	5.575	5.1	ng/ul	255766	1	7.646	1007460	20.0
Benzene, 1-ethy...	6.734	5.8	ng/ul	290815	1	7.646	1007460	20.0
Benzene, 1-ethy...	6.793	2.8	ng/ul	139911	1	7.646	1007460	20.0
Eucalyptol	7.928	6.1	ng/ul	308754	1	7.646	1007460	20.0
Fenchone	8.863	9.8	ng/ul	491874	1	7.646	1007460	20.0
Phenol, 2,6-dim...	9.075	6.3	ng/ul	443572	2	10.416	1408140	20.0
Cyclohexanemeth...	9.787	21.5	ng/ul	1515100	2	10.416	1408140	20.0
(+)-2-Bornanone	9.840	22.5	ng/ul	1587280	2	10.416	1408140	20.0
Phenol, 3,5-dim...	9.934	13.6	ng/ul	955789	2	10.416	1408140	20.0
Phenol, 3,4-dim...	10.322	6.1	ng/ul	430379	2	10.416	1408140	20.0
Benzoic acid, 2...	10.981	4.9	ng/ul	341965	2	10.416	1408140	20.0
Benzoic acid, 3...	11.281	9.4	ng/ul	658967	2	10.416	1408140	20.0
Benzoic acid, 2...	13.322	4.1	ng/ul	374122	3	14.293	1829690	20.0
Naphthalene, 2...	13.604	5.2	ng/ul	478431	3	14.293	1829690	20.0
Benzoic acid, p...	14.134	7.0	ng/ul	642931	3	14.293	1829690	20.0
unknown-01	14.840	8.1	ng/ul	744999	3	14.293	1829690	20.0
Diethyltoluamide	15.057	7.7	ng/ul	706168	3	14.293	1829690	20.0
Acetamide, N-(2...	16.075	5.4	ng/ul	604173	4	17.110	2251600	20.0
Phenol, 4-(1,1...	16.175	8.0	ng/ul	897365	4	17.110	2251600	20.0
5H-Pyrrolo(3,2-...	16.228	14.1	ng/ul	1584270	4	17.110	2251600	20.0
4-(7-Methylocty...	16.287	9.0	ng/ul	1011500	4	17.110	2251600	20.0
Phenol, 2-(1,1-...	16.328	4.3	ng/ul	480613	4	17.110	2251600	20.0
Acetamide, N-(3...	16.498	8.0	ng/ul	901300	4	17.110	2251600	20.0
Phenol, 2-(1,1...	16.563	7.7	ng/ul	861514	4	17.110	2251600	20.0
2-Methyl-4-hydr...	16.640	4.7	ng/ul	528991	4	17.110	2251600	20.0
Acetamide, N-(4...	17.828	5.0	ng/ul	558266	4	17.110	2251600	20.0
4-tert-Butylphe...	17.975	7.3	ng/ul	826820	4	17.110	2251600	20.0
n-Hexadecanoic ...	18.039	8.8	ng/ul	992377	4	17.110	2251600	20.0