

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
 Data File : BP023955.D
 Acq On : 06 Feb 2025 04:32
 Operator : RC/JU
 Sample : Q1202-18
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29B1

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-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023955.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	31	35	38	rBV	113735	139323	0.21%	0.037%
2	3.334	38	42	55	rVB	248485	323923	0.48%	0.087%
3	3.628	88	92	101	rVB	214003	317153	0.47%	0.085%
4	3.711	101	106	117	rBV	506945	930104	1.38%	0.250%
5	3.858	126	131	143	rBV2	70346	153775	0.23%	0.041%
6	4.022	155	159	171	rVB	100062	141989	0.21%	0.038%
7	5.340	376	383	388	rVV2	79449	185362	0.28%	0.050%
8	5.452	397	402	412	rVB	101918	192111	0.29%	0.052%
9	6.852	632	640	650	rVV2	131842	304562	0.45%	0.082%
10	6.952	650	657	671	rVB	626851	1135261	1.68%	0.305%
11	7.111	677	684	692	rBV	1743494	2745825	4.07%	0.739%
12	7.311	712	718	726	rBV	2115531	3215089	4.77%	0.865%
13	7.769	785	796	806	rBV	1735261	2750786	4.08%	0.740%
14	8.210	866	871	876	rVB	127580	205819	0.31%	0.055%
15	8.381	891	900	909	rBV2	181141	449168	0.67%	0.121%
16	8.475	909	916	921	rVV	1794303	3005582	4.46%	0.808%
17	8.540	921	927	940	rVB	1066058	2045660	3.04%	0.550%
18	8.658	940	947	950	rBV6	86769	199902	0.30%	0.054%
19	8.863	975	982	985	rBV	323225	545260	0.81%	0.147%
20	8.910	985	990	997	rVV	2037174	3287741	4.88%	0.884%
21	8.993	997	1004	1011	rVB5	243998	643013	0.95%	0.173%
22	9.099	1011	1022	1027	rBV	911436	2082234	3.09%	0.560%
23	9.181	1028	1036	1050	rVB2	656669	1402624	2.08%	0.377%
24	9.310	1052	1058	1061	rBV3	144859	243066	0.36%	0.065%
25	9.346	1061	1064	1076	rVB2	129664	292943	0.43%	0.079%
26	9.457	1076	1083	1089	rBV4	110564	318262	0.47%	0.086%
27	9.522	1089	1094	1102	rVB	279189	458790	0.68%	0.123%
28	9.634	1104	1113	1120	rVB	1682340	2723057	4.04%	0.732%
29	9.728	1122	1129	1132	rBV	3350875	5920559	8.79%	1.593%
30	9.757	1132	1134	1141	rVB	4164143	5739013	8.52%	1.544%
31	9.993	1165	1174	1177	rBV	1567257	3432168	5.09%	0.923%
32	10.034	1177	1181	1188	rVB	2338780	3709149	5.50%	0.998%
33	10.110	1188	1194	1197	rBV6	79876	164158	0.24%	0.044%
34	10.175	1197	1205	1215	rVB3	3818830	7438172	11.04%	2.001%
35	10.369	1233	1238	1242	rVV2	202999	335719	0.50%	0.090%
36	10.422	1242	1247	1249	rVV	823719	1343513	1.99%	0.361%

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37	10.475	1249	1256	1262	rVV	24075092	43074106	63.92%	11.587%
38	10.546	1262	1268	1273	rVV	2281824	3960831	5.88%	1.065%
39	10.593	1273	1276	1285	rVB	504130	857578	1.27%	0.231%
40	10.681	1285	1291	1305	rBV2	1040847	2231620	3.31%	0.600%
41	10.822	1310	1315	1318	rVV	187564	278365	0.41%	0.075%
42	10.899	1319	1328	1335	rVV	7632317	11746233	17.43%	3.160%
43	10.993	1335	1344	1348	rVB5	469604	1066422	1.58%	0.287%
44	11.046	1348	1353	1356	rBV3	219019	386591	0.57%	0.104%
45	11.087	1356	1360	1365	rVV	496665	806508	1.20%	0.217%
46	11.163	1369	1373	1382	rVB2	333176	753716	1.12%	0.203%
47	11.316	1393	1399	1400	rBV4	128518	218842	0.32%	0.059%
48	11.375	1403	1409	1414	rVV2	1653896	3112846	4.62%	0.837%
49	11.428	1414	1418	1424	rVB3	453665	897197	1.33%	0.241%
50	11.557	1433	1440	1446	rBV4	1980076	3902239	5.79%	1.050%
51	11.622	1446	1451	1456	rBV2	903661	1807621	2.68%	0.486%
52	11.716	1464	1467	1471	rVB	155784	170390	0.25%	0.046%
53	11.904	1489	1499	1505	rBV2	31471343	67382391	100.00%	18.126%
54	11.957	1505	1508	1511	rVB2	112051	173850	0.26%	0.047%
55	12.122	1531	1536	1544	rVB4	419562	1060725	1.57%	0.285%
56	12.198	1545	1549	1552	rBV5	94319	187301	0.28%	0.050%
57	12.304	1564	1567	1570	rBV2	156525	216396	0.32%	0.058%
58	12.540	1599	1607	1612	rBV3	394135	815933	1.21%	0.219%
59	12.681	1628	1631	1634	rVB3	187094	223334	0.33%	0.060%
60	12.769	1642	1646	1648	rBV2	169725	222494	0.33%	0.060%
61	12.798	1649	1651	1658	rVB4	207790	330268	0.49%	0.089%
62	12.893	1664	1667	1671	rBV3	152293	243583	0.36%	0.066%
63	12.963	1672	1679	1688	rVB7	379246	1005921	1.49%	0.271%
64	13.234	1718	1725	1733	rBV	24489906	34418222	51.08%	9.258%
65	13.298	1733	1736	1742	rVB3	284565	379955	0.56%	0.102%
66	13.369	1744	1748	1750	rVV	250532	342707	0.51%	0.092%
67	13.398	1751	1753	1761	rVB6	204383	342127	0.51%	0.092%
68	13.504	1767	1771	1776	rBV6	180587	406734	0.60%	0.109%
69	13.551	1776	1779	1781	rVV2	220182	314755	0.47%	0.085%
70	13.593	1781	1786	1790	rVV	8326209	11564752	17.16%	3.111%
71	13.634	1790	1793	1800	rVV	2560573	3586325	5.32%	0.965%
72	13.704	1800	1805	1811	rVV	836858	1351183	2.01%	0.363%
73	13.793	1815	1820	1827	rVB	4740334	6389123	9.48%	1.719%
74	13.869	1829	1833	1837	rVV	819623	1165547	1.73%	0.314%
75	13.922	1837	1842	1848	rVB5	622791	1132091	1.68%	0.305%
76	14.075	1855	1868	1876	rBV	5537497	9132353	13.55%	2.457%

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77	14.145	1876	1880	1884	rBV2	505021	671098	1.00%	0.181%
78	14.198	1884	1889	1891	rBV5	211876	355264	0.53%	0.096%
79	14.387	1915	1921	1935	rBV2	4055322	6742747	10.01%	1.814%
80	14.540	1944	1947	1951	rVB	361836	523793	0.78%	0.141%
81	14.604	1952	1958	1961	rBV3	1180826	2211118	3.28%	0.595%
82	14.740	1977	1981	1987	rVB	883308	1405538	2.09%	0.378%
83	14.869	1997	2003	2009	rBV7	320257	851406	1.26%	0.229%
84	14.928	2010	2013	2018	rVV	284854	371809	0.55%	0.100%
85	15.075	2033	2038	2045	rBV2	771659	1814495	2.69%	0.488%
86	15.192	2055	2058	2061	rBV	404410	537720	0.80%	0.145%
87	15.392	2086	2092	2099	rBV2	6119950	10406855	15.44%	2.799%
88	15.445	2099	2101	2106	rVV4	346136	564569	0.84%	0.152%
89	15.504	2106	2111	2117	rVV	2287721	3382040	5.02%	0.910%
90	15.563	2118	2121	2130	rVB	707489	1065497	1.58%	0.287%
91	15.934	2180	2184	2189	rBV3	677109	1022495	1.52%	0.275%
92	17.175	2390	2395	2405	rVB	4443810	6847494	10.16%	1.842%
93	17.275	2406	2412	2419	rBV2	7859527	12909863	19.16%	3.473%
94	17.563	2457	2461	2465	rBV	1196063	1590386	2.36%	0.428%
95	18.122	2554	2556	2559	rBV2	709109	714798	1.06%	0.192%
96	18.157	2559	2562	2567	rVB	1281694	1741730	2.58%	0.469%
97	19.639	2809	2814	2820	rBV	10031549	12840314	19.06%	3.454%
98	21.610	3145	3149	3157	rVB	4318657	7048790	10.46%	1.896%
99	24.751	3675	3683	3694	rVB	4811099	12621127	18.73%	3.395%
100	24.986	3715	3723	3735	rVB	2853439	7327570	10.87%	1.971%

Sum of corrected areas: 371748526

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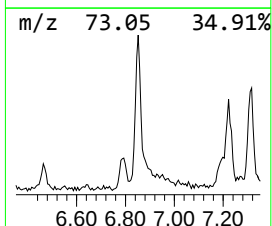
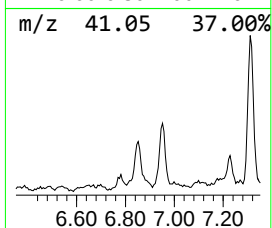
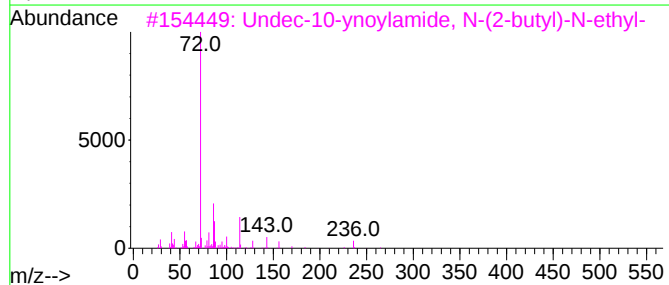
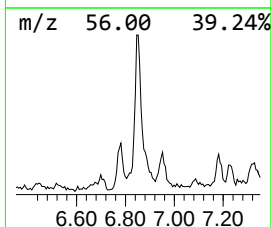
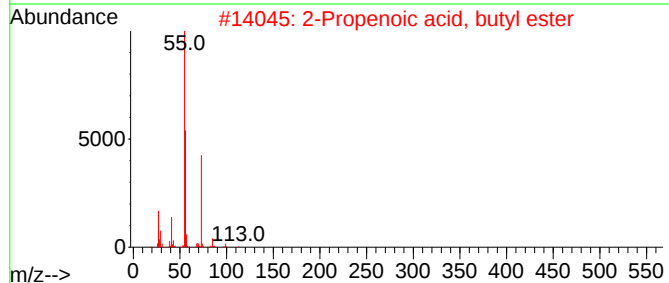
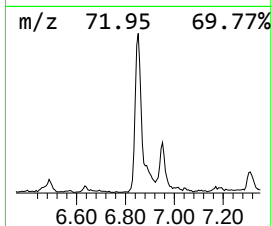
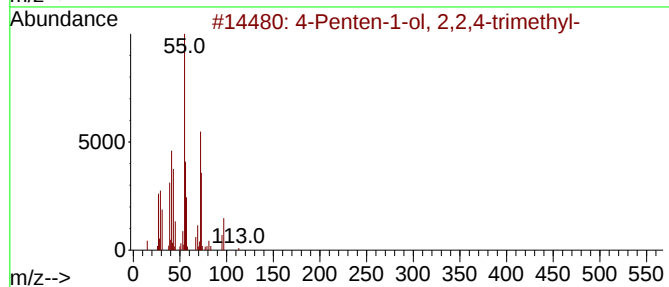
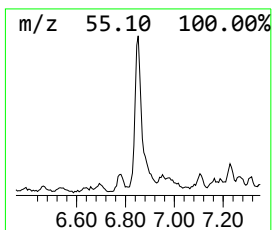
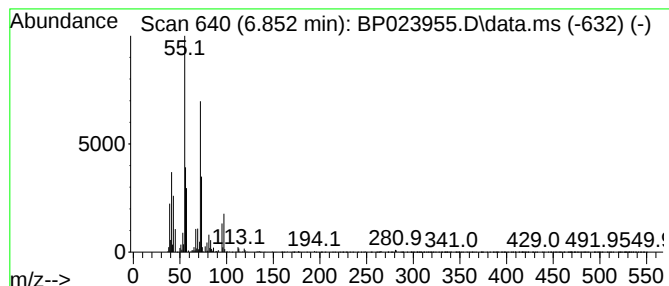
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 4-Penten-1-ol, 2,2,4-trimet... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.852	2.21 ng/ul	304562	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Penten-1-ol, 2,2,4-trimethyl-	128	C8H16O	053907-70-3	90
2			2-Propenoic acid, butyl ester	128	C7H12O2	000141-32-2	17
3			Undec-10-ynoylamide, N-(2-butyl)...	265	C17H31NO	1000491-72-1	10
4			5-Chlorovaleryl amide, N-(2-phen...	281	C16H24ClNO	1000451-75-4	9
5			L-Valyl-L-leucine, TMS derivative	302	C14H30N2O3Si	1000333-69-7	9



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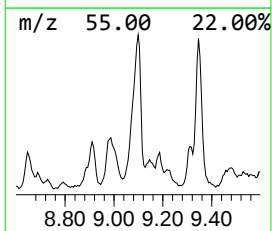
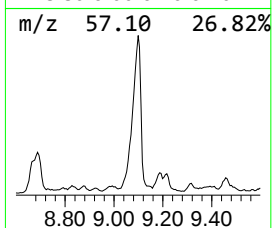
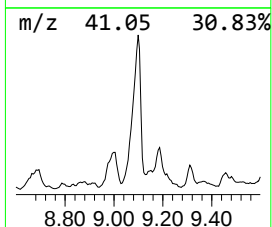
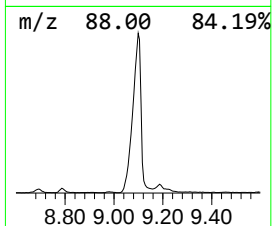
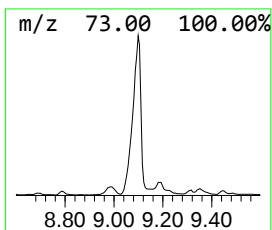
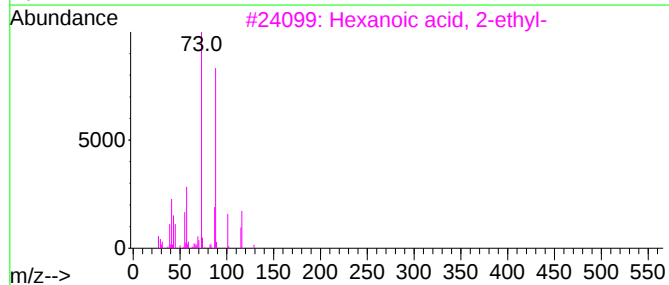
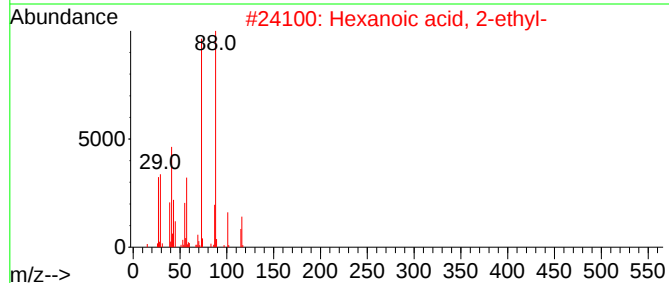
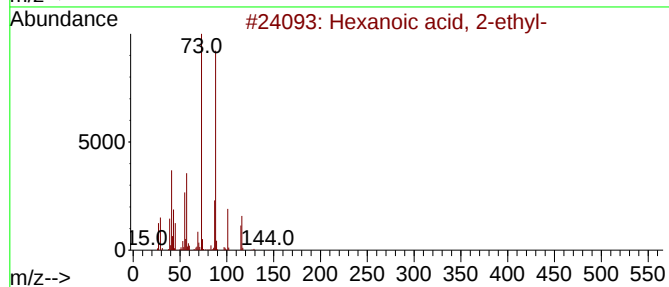
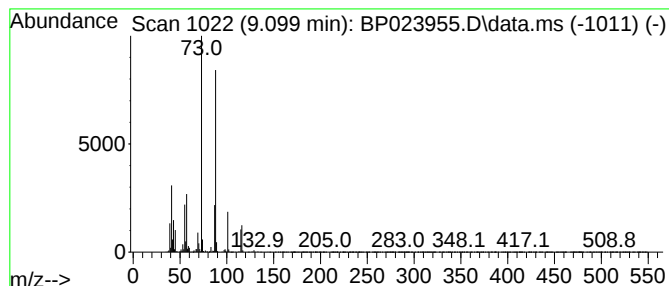
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Hexanoic acid, 2-ethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.099	15.14 ng/ul	2082230	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	83
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72



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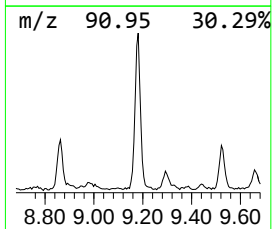
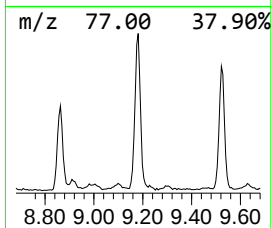
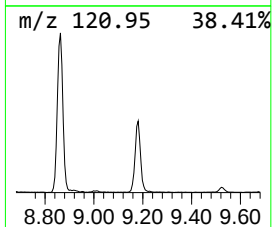
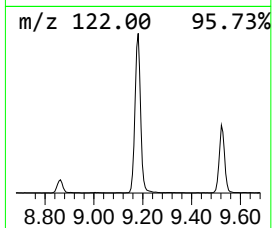
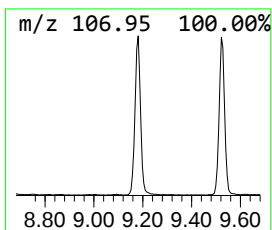
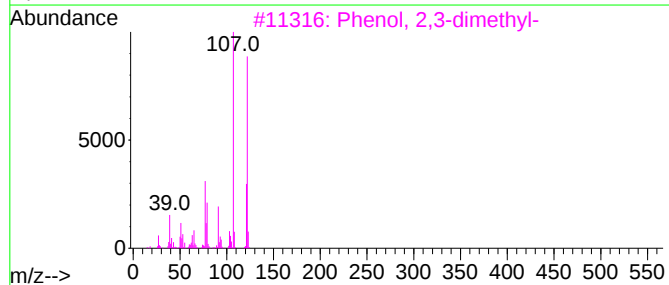
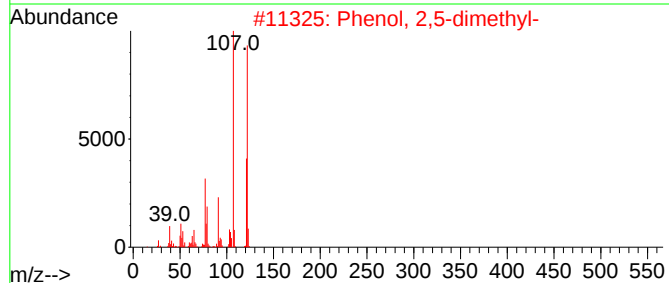
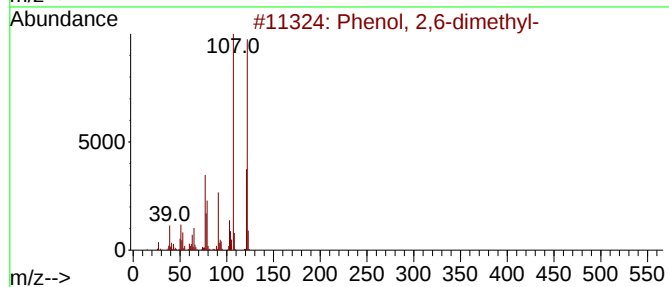
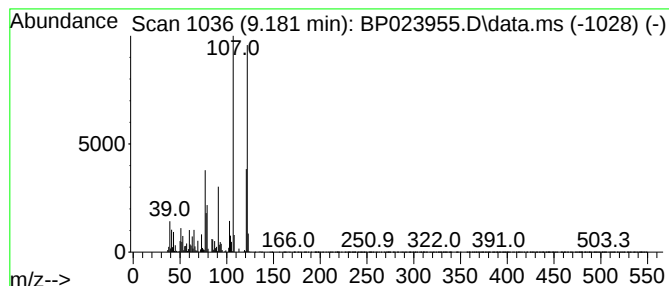
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Phenol, 2,6-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.181	7.08 ng/ul	1402620	Naphthalene-d8	10.546

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	97
2			Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	96
3			Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	96
4			Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	95
5			Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023955.D
Acq On : 06 Feb 2025 04:32
Operator : RC/JU
Sample : Q1202-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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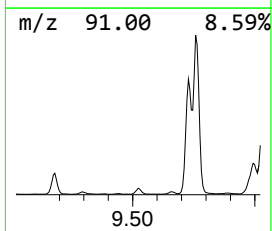
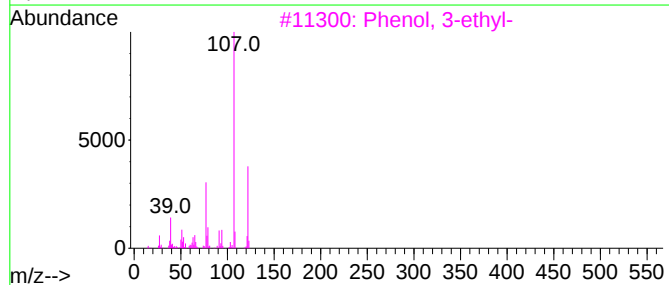
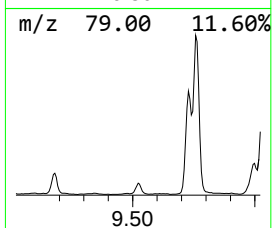
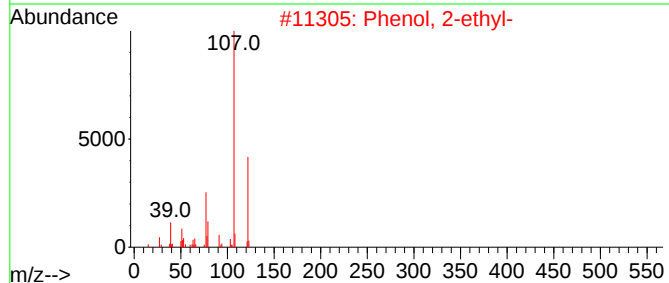
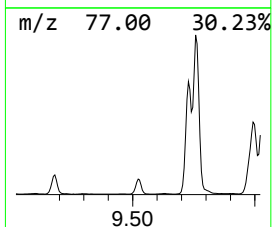
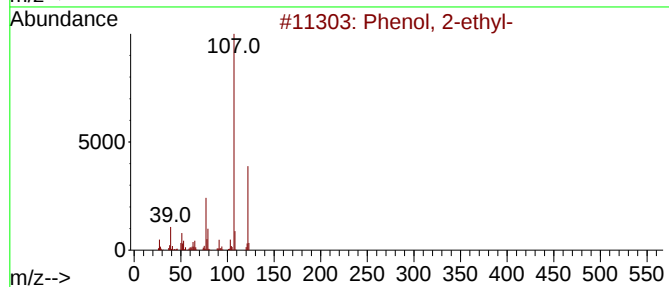
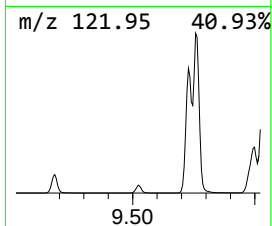
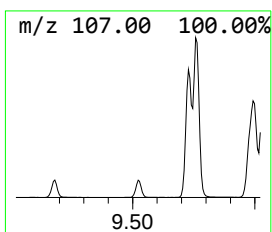
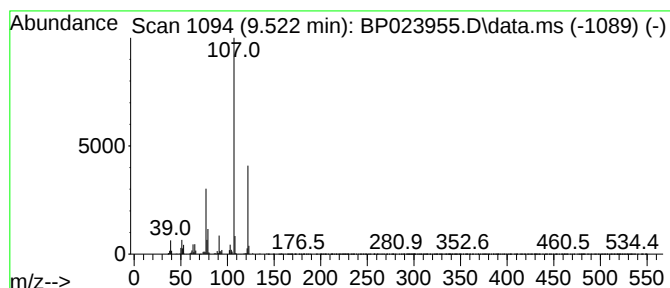
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Phenol, 2-ethyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.522	2.32 ng/ul	458790	Naphthalene-d8	10.546

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-ethyl-	122	C8H10O	000090-00-6	95
2			Phenol, 2-ethyl-	122	C8H10O	000090-00-6	95
3			Phenol, 3-ethyl-	122	C8H10O	000620-17-7	91
4			Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	91
5			Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023955.D
Acq On : 06 Feb 2025 04:32
Operator : RC/JU
Sample : Q1202-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E29B1

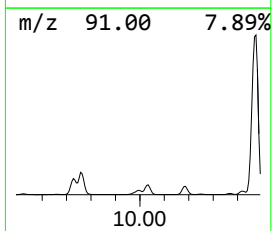
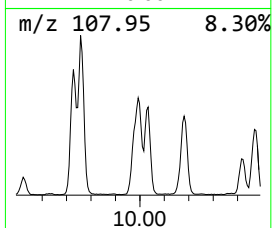
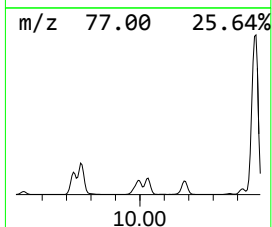
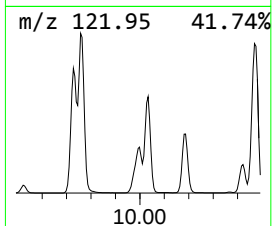
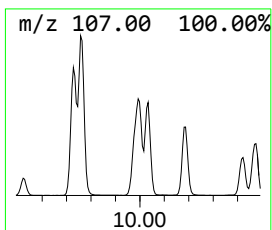
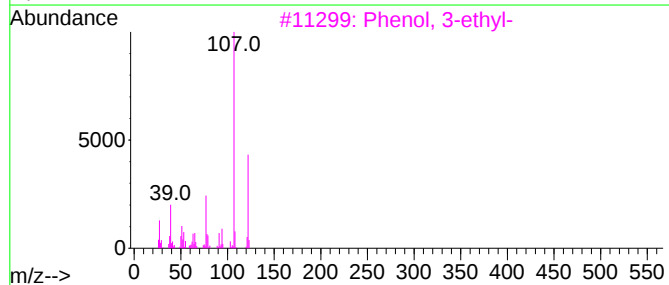
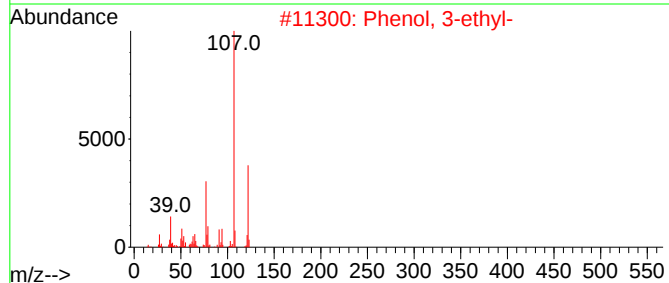
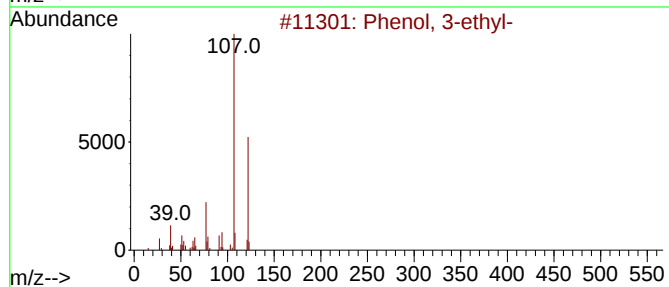
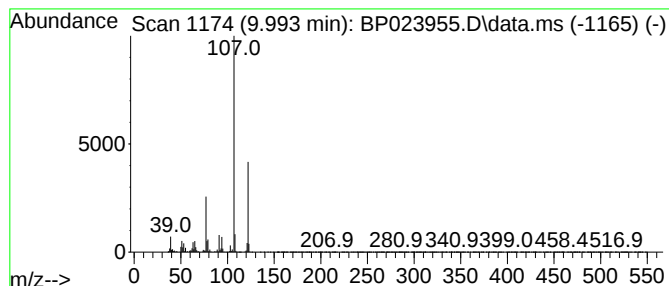
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Phenol, 3-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.993	17.33 ng/ul	3432170	Naphthalene-d8	10.546

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3-ethyl-	122	C8H10O	000620-17-7	97
2			Phenol, 3-ethyl-	122	C8H10O	000620-17-7	94
3			Phenol, 3-ethyl-	122	C8H10O	000620-17-7	94
4			Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91
5			Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023955.D
Acq On : 06 Feb 2025 04:32
Operator : RC/JU
Sample : Q1202-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E29B1

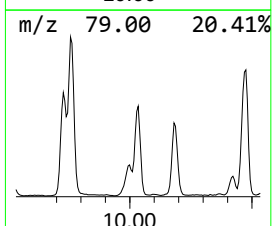
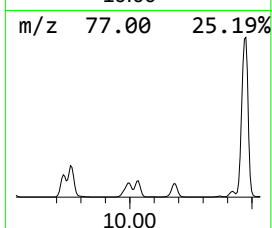
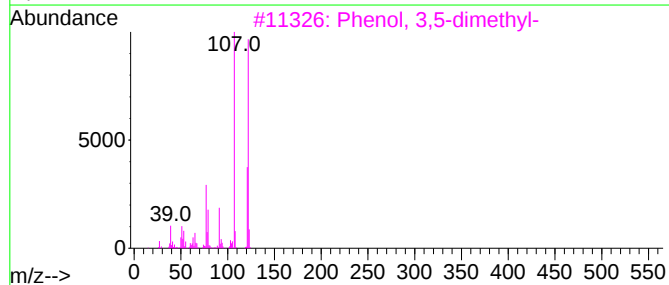
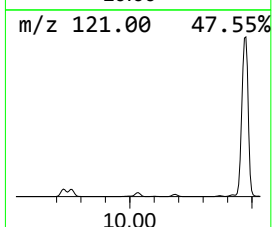
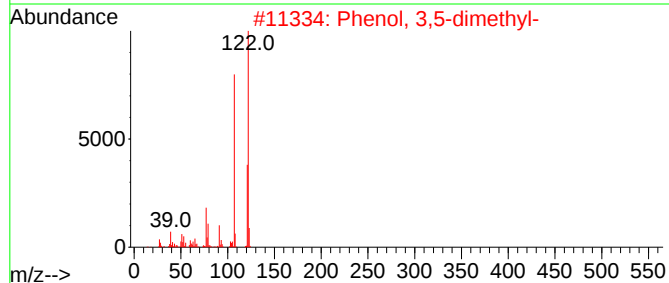
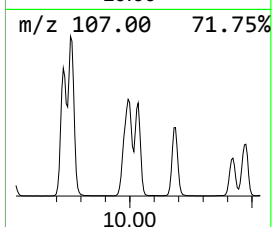
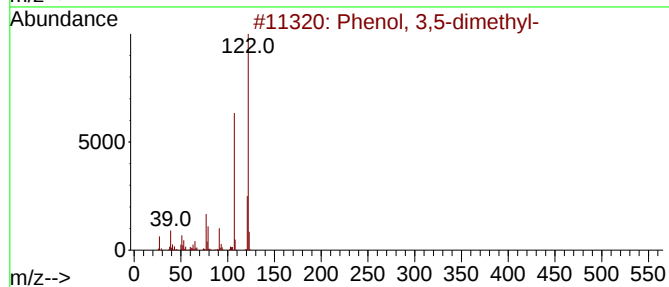
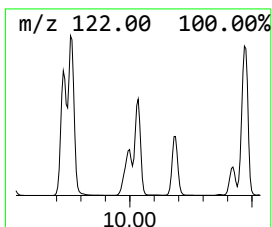
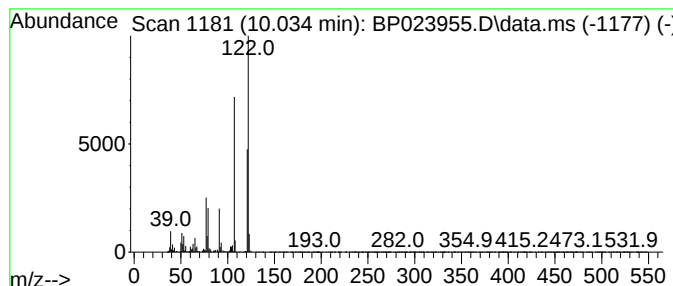
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Phenol, 3,5-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.034	18.73 ng/ul	3709150	Naphthalene-d8	10.546

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	91
2			Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	91
3			Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	90
4			Phenol, 2,4-dimethyl-	122	C8H10O	000105-67-9	87
5			1,3-Cyclopentadiene, 1,2,5,5-tet...	122	C9H14	004249-12-1	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023955.D
Acq On : 06 Feb 2025 04:32
Operator : RC/JU
Sample : Q1202-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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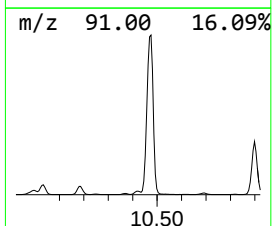
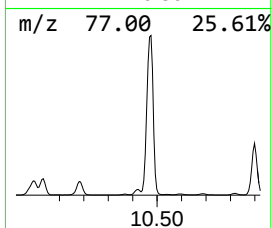
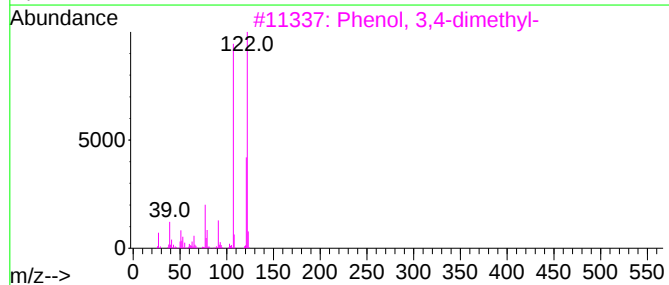
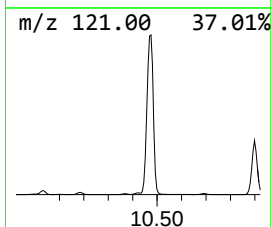
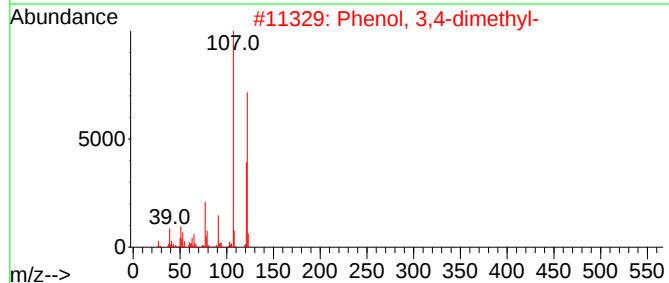
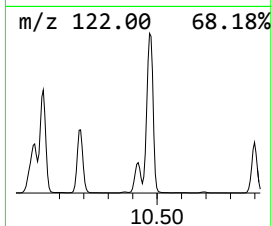
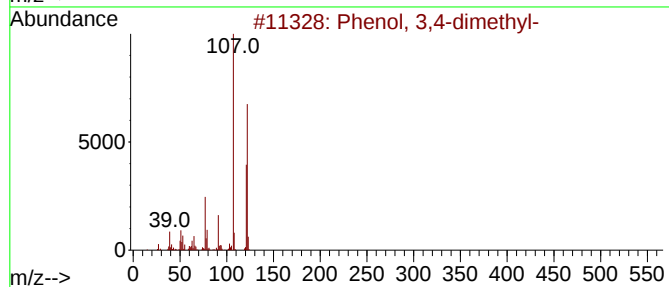
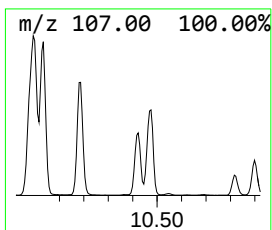
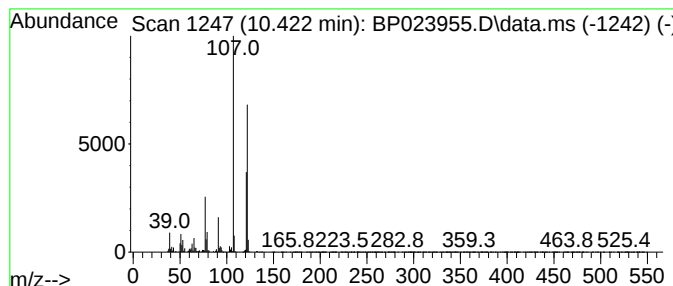
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Phenol, 3,4-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.422	6.78 ng/ul	1343510	Naphthalene-d8	10.546

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	96
3			Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	95
4			Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	95
5			Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023955.D
Acq On : 06 Feb 2025 04:32
Operator : RC/JU
Sample : Q1202-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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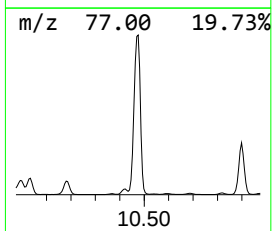
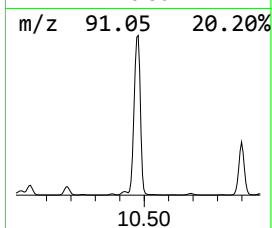
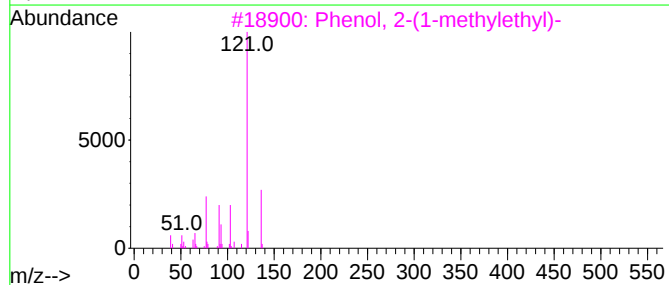
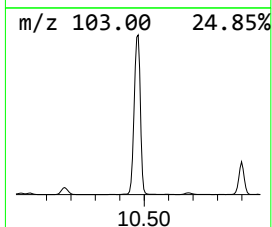
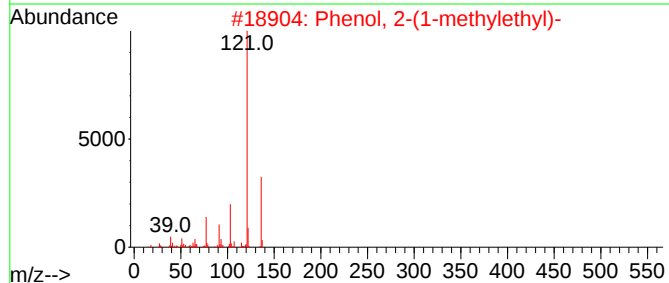
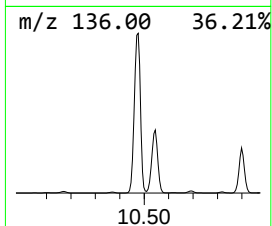
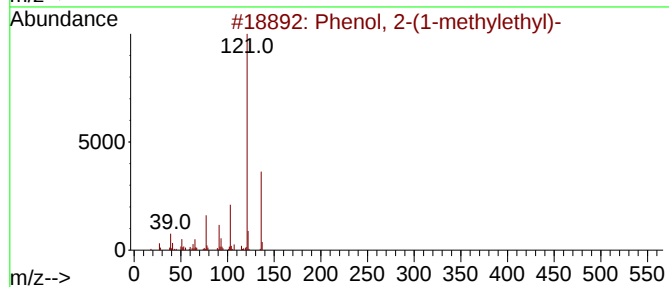
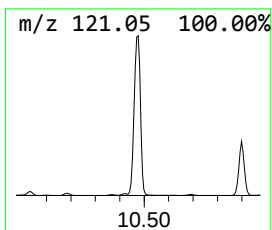
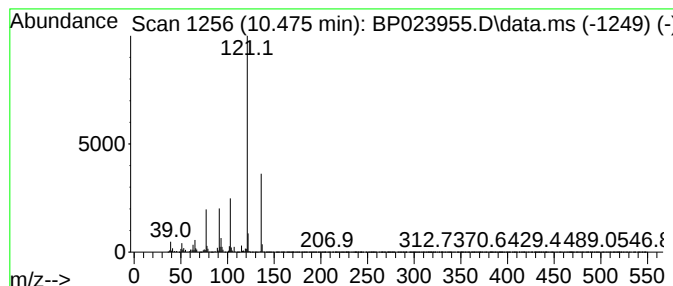
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Phenol, 2-(1-methylethyl)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.475	217.50 ng/ul	43074100	Naphthalene-d8	10.546

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-(1-methylethyl)-			136	C9H12O	000088-69-7	95
2	Phenol, 2-(1-methylethyl)-			136	C9H12O	000088-69-7	91
3	Phenol, 2-(1-methylethyl)-			136	C9H12O	000088-69-7	90
4	Phenol, 3-(1-methylethyl)-			136	C9H12O	000618-45-1	87
5	Phenol, 3-(1-methylethyl)-			136	C9H12O	000618-45-1	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023955.D
Acq On : 06 Feb 2025 04:32
Operator : RC/JU
Sample : Q1202-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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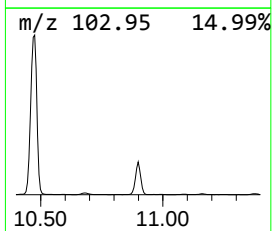
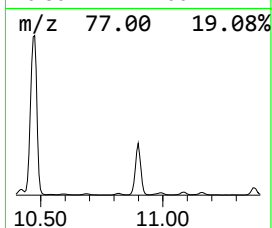
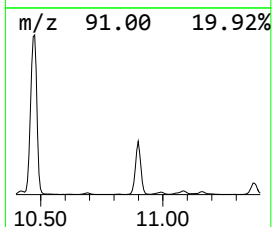
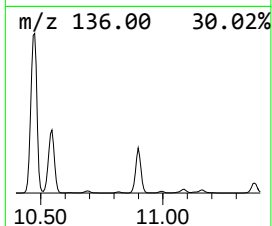
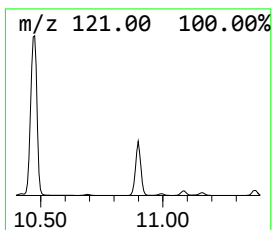
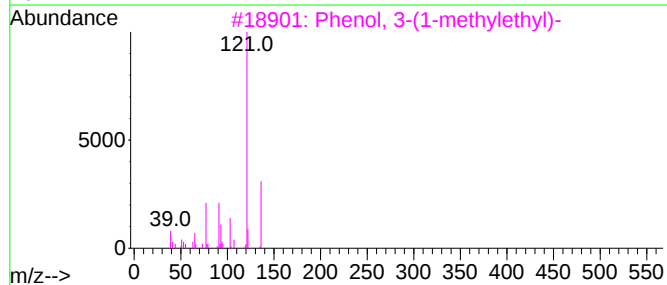
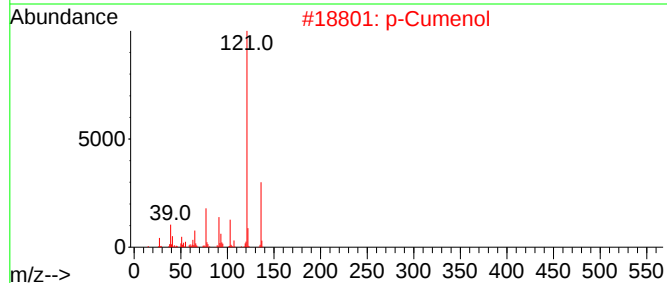
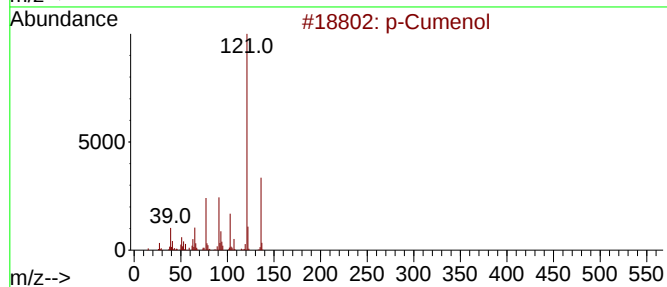
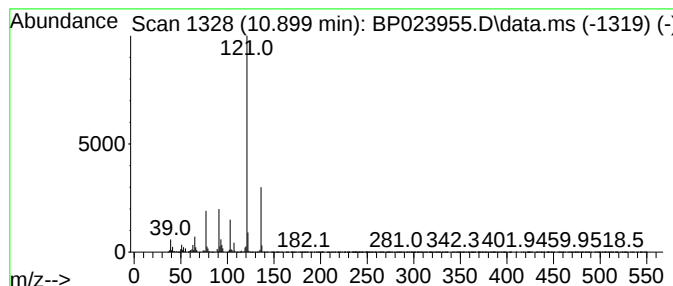
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 p-Cumenol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.899	59.31 ng/ul	11746200	Naphthalene-d8	10.546

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cumenol	136	C9H12O	000099-89-8	96
2			p-Cumenol	136	C9H12O	000099-89-8	95
3			Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	94
4			p-Cumenol	136	C9H12O	000099-89-8	91
5			Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023955.D
Acq On : 06 Feb 2025 04:32
Operator : RC/JU
Sample : Q1202-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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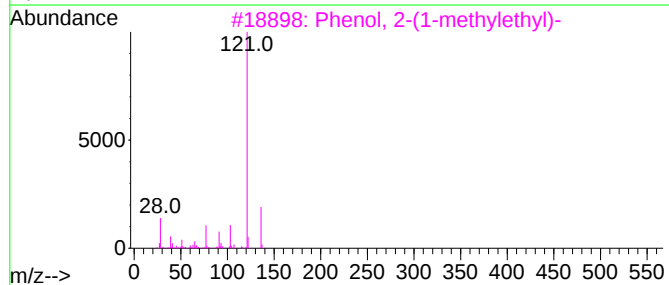
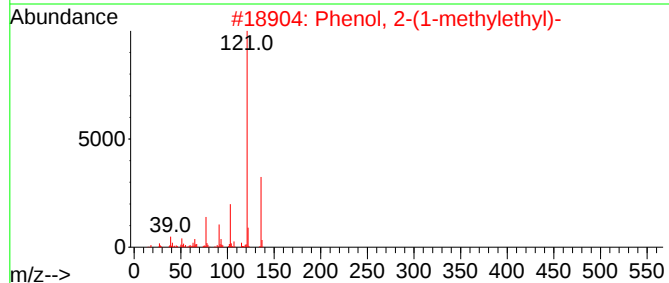
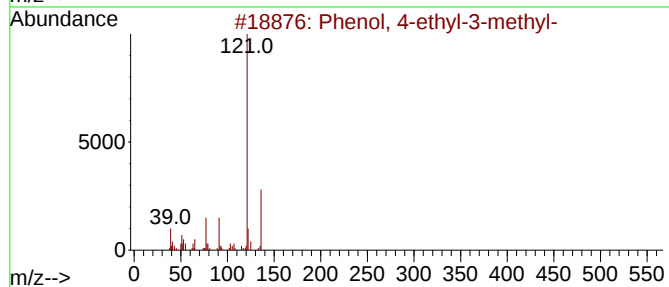
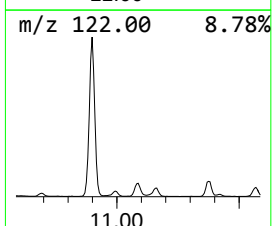
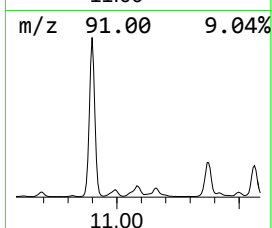
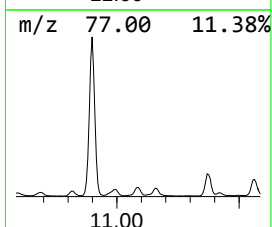
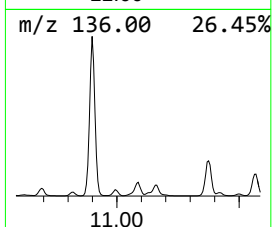
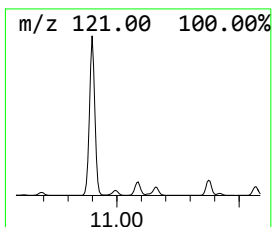
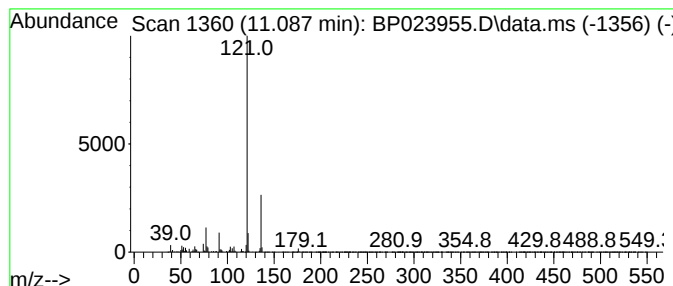
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Phenol, 4-ethyl-3-methyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.087	4.07 ng/ul	806508	Naphthalene-d8	10.546

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-ethyl-3-methyl-	136	C9H12O	001123-94-0	91
2			Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	91
3			Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	90
4			p-Cumenol	136	C9H12O	000099-89-8	90
5			1,3-Cyclohexadiene, 1,5,5,6-tetr...	136	C10H16	000514-94-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023955.D
Acq On : 06 Feb 2025 04:32
Operator : RC/JU
Sample : Q1202-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

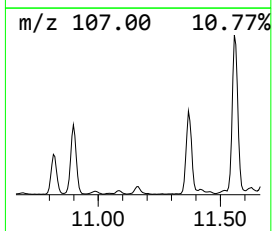
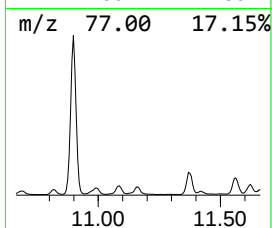
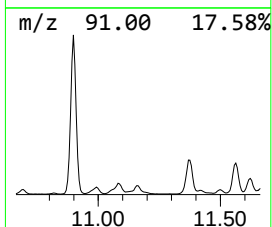
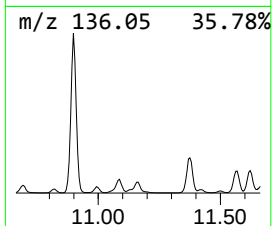
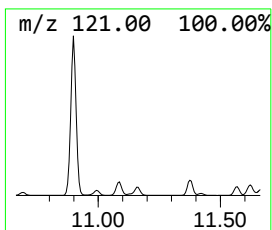
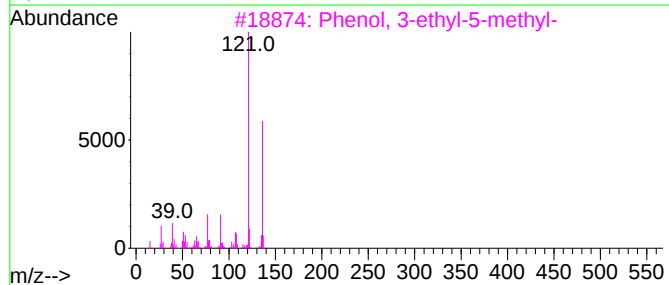
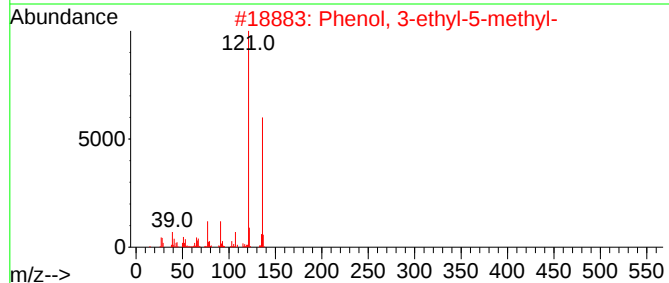
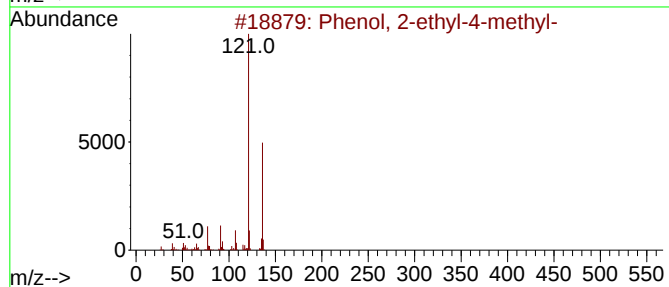
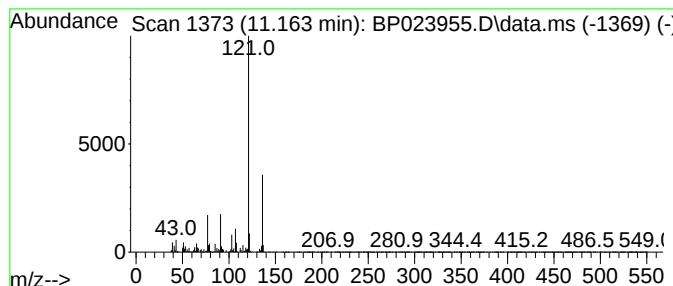
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Phenol, 2-ethyl-4-methyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.163	3.81 ng/ul	753716	Naphthalene-d8	10.546	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-ethyl-4-methyl-	136	C9H12O	003855-26-3	91
2	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	87
3	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	86
4	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	83
5	Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023955.D
Acq On : 06 Feb 2025 04:32
Operator : RC/JU
Sample : Q1202-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E29B1

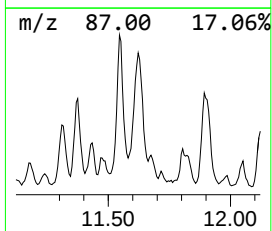
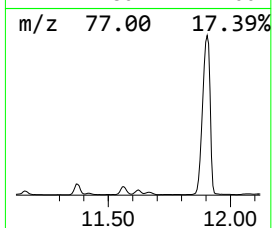
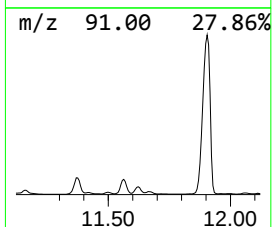
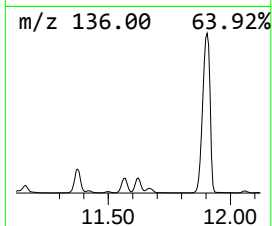
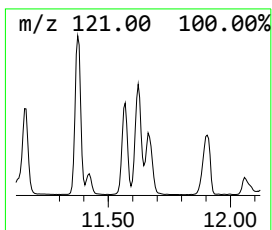
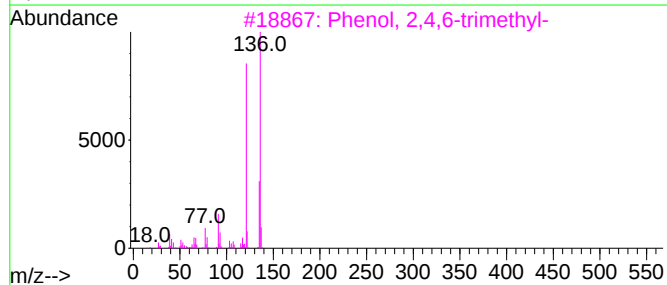
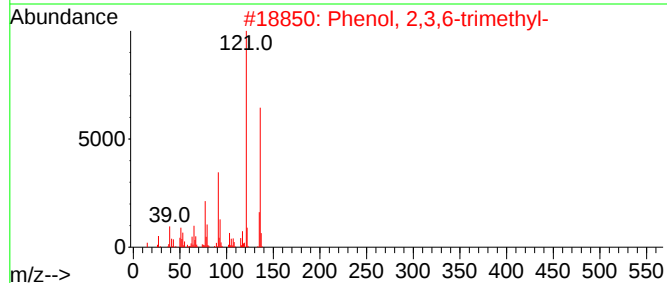
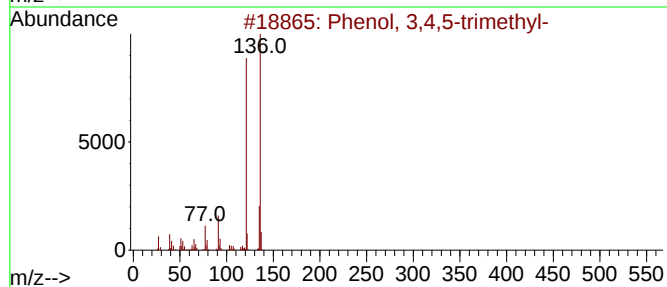
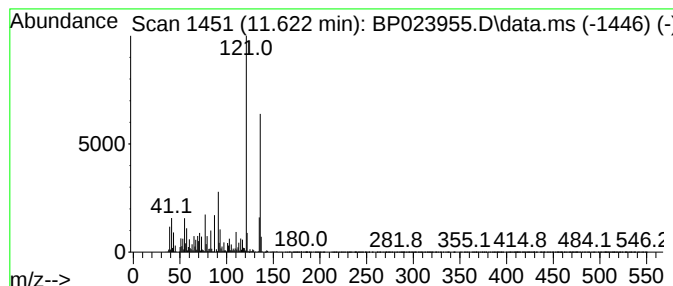
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Phenol, 3,4,5-trimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.622	9.13 ng/ul	1807620	Naphthalene-d8	10.546

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	93
2			Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	93
3			Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	91
4			Phenol, 2,3,5-trimethyl-	136	C9H12O	000697-82-5	91
5			Phenol, 2,3,5-trimethyl-	136	C9H12O	000697-82-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023955.D
Acq On : 06 Feb 2025 04:32
Operator : RC/JU
Sample : Q1202-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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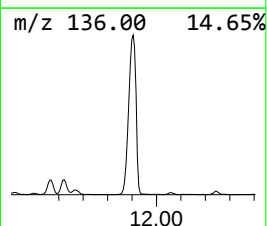
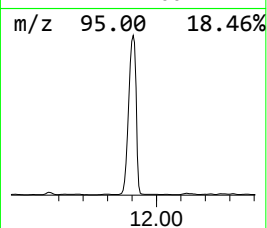
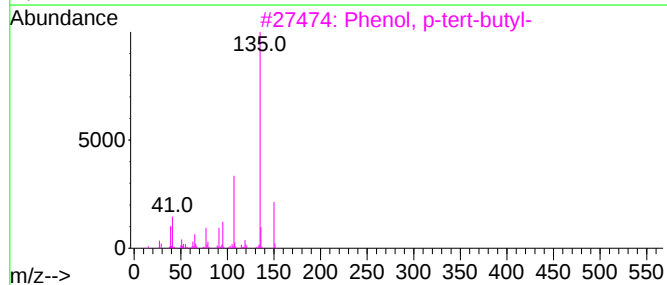
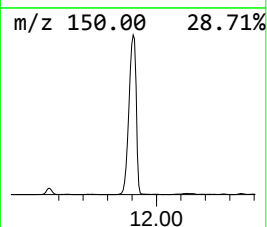
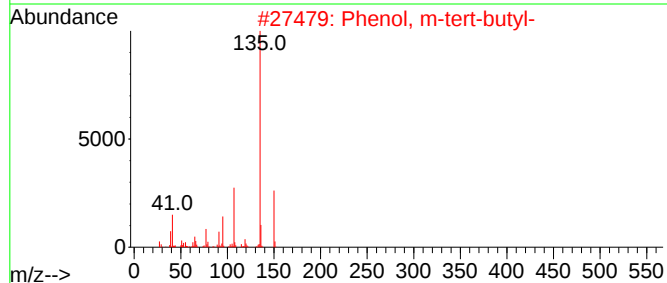
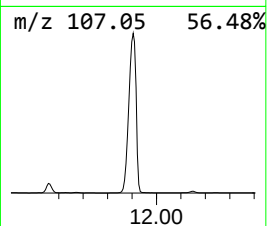
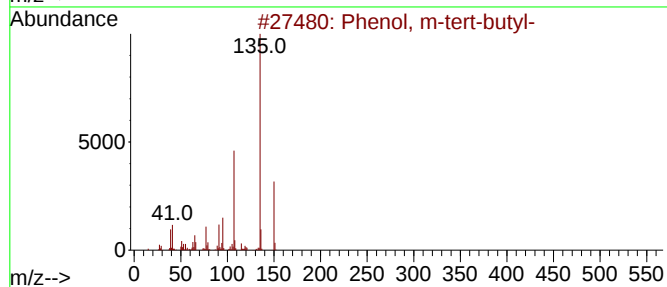
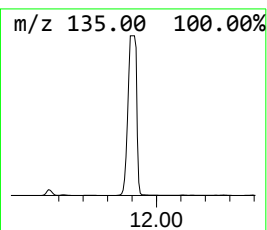
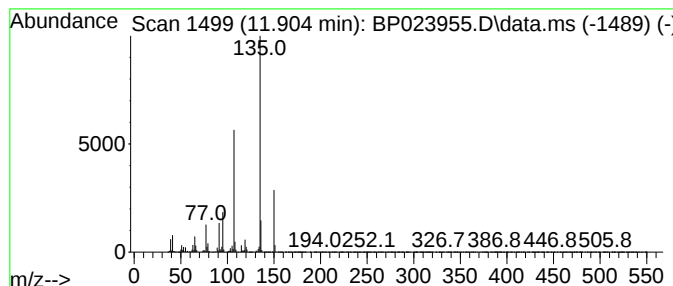
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Phenol, m-tert-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.904	340.24 ng/ul	67382400	Naphthalene-d8	10.546

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	97
2		Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	94
3		Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	93
4		Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
5		Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023955.D
Acq On : 06 Feb 2025 04:32
Operator : RC/JU
Sample : Q1202-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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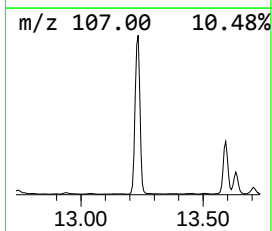
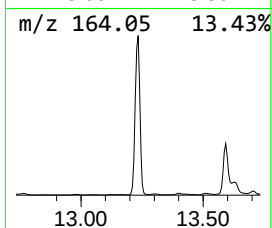
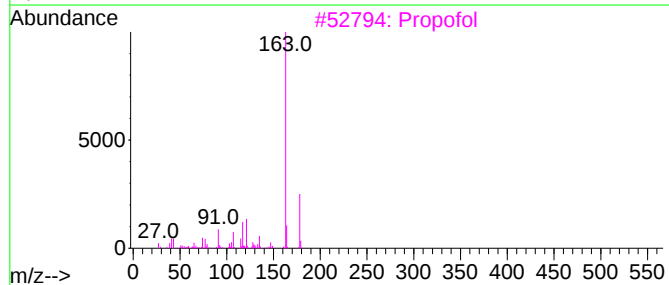
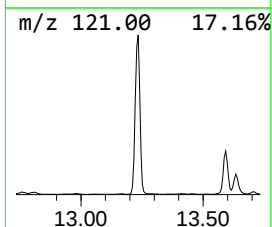
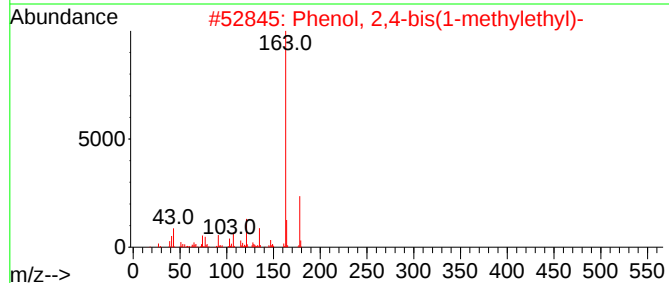
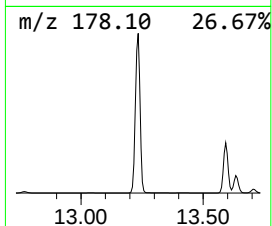
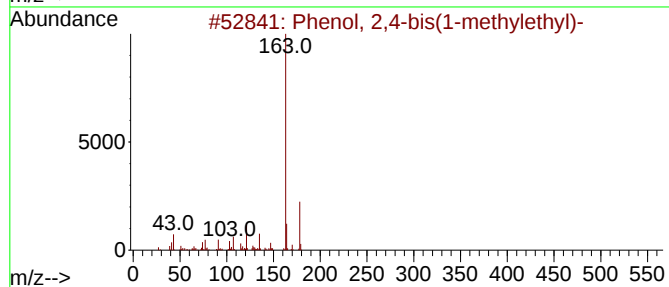
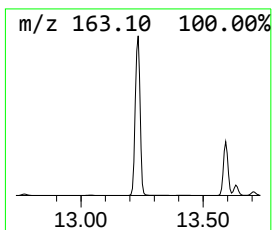
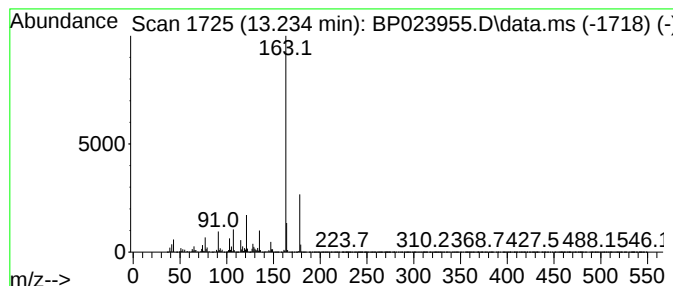
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Phenol, 2,4-bis(1-methyleth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.234	102.09 ng/ul	34418200	Acenaphthene-d10	14.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	97
2			Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	97
3			Propofol	178	C12H18O	002078-54-8	94
4			Propofol	178	C12H18O	002078-54-8	91
5			Propofol	178	C12H18O	002078-54-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023955.D
Acq On : 06 Feb 2025 04:32
Operator : RC/JU
Sample : Q1202-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

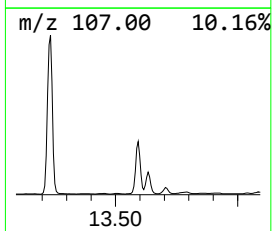
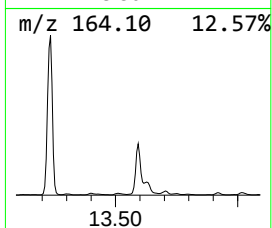
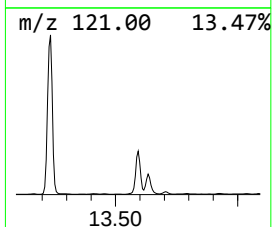
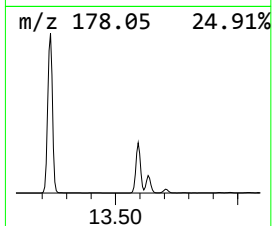
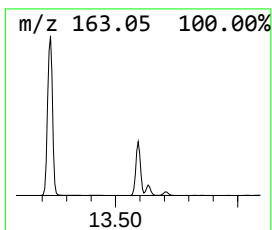
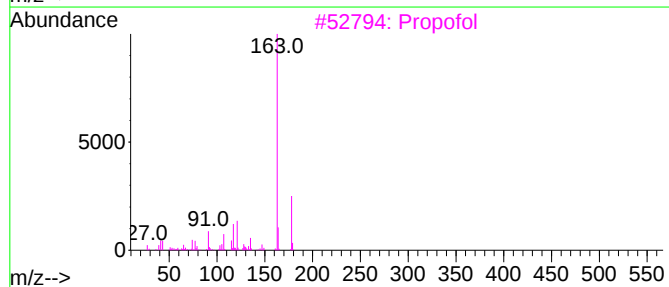
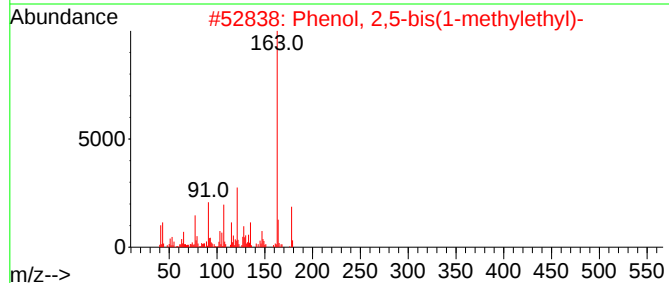
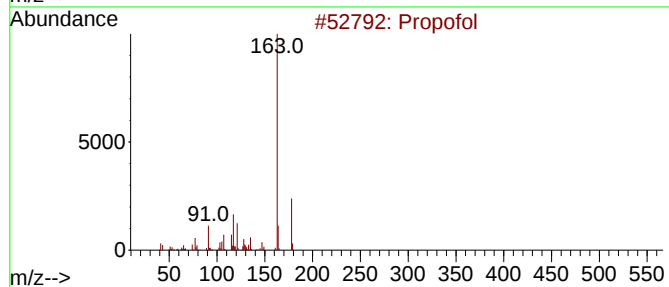
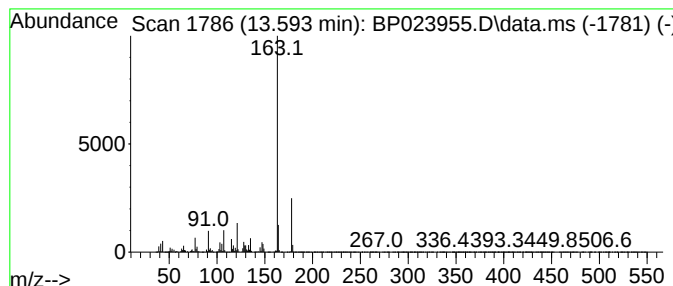
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 25 Propofol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.592	34.30 ng/ul	11564800	Acenaphthene-d10	14.387	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propofol	178	C12H18O	002078-54-8	97
2	Phenol, 2,5-bis(1-methylethyl)-	178	C12H18O	035946-91-9	95
3	Propofol	178	C12H18O	002078-54-8	93
4	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	93
5	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023955.D
Acq On : 06 Feb 2025 04:32
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Sample : Q1202-18
Misc :
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ClientSampleId :
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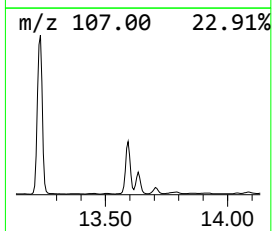
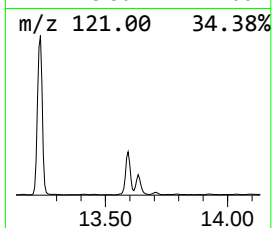
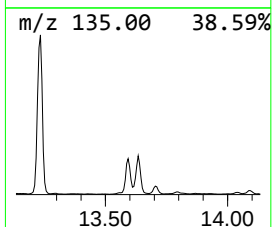
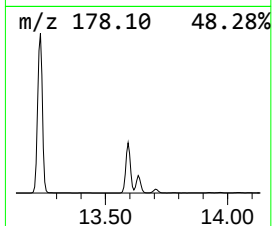
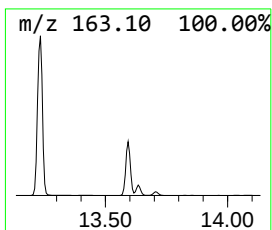
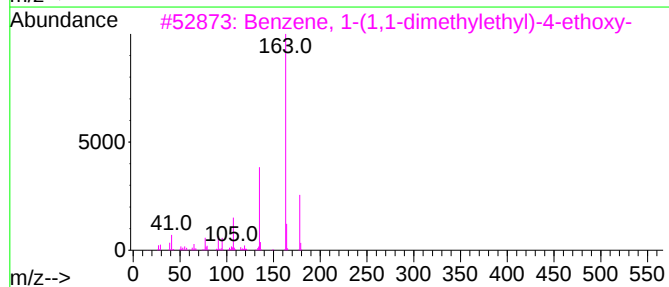
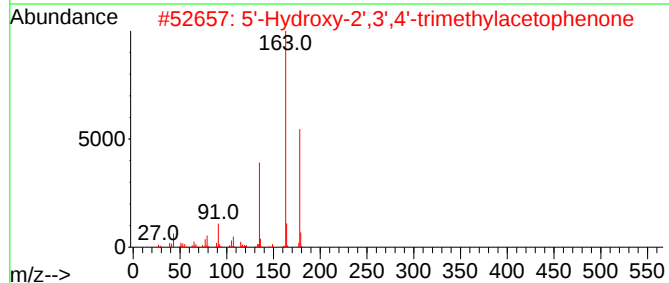
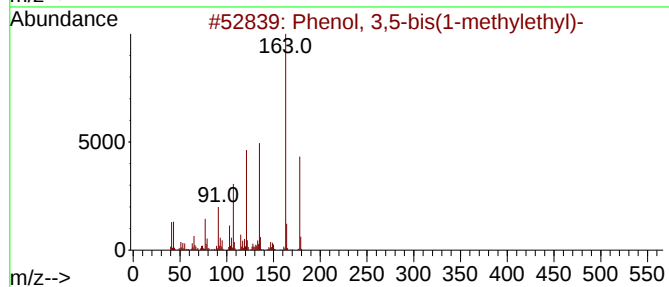
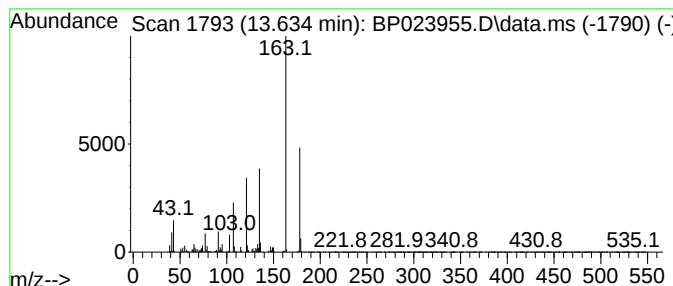
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Phenol, 3,5-bis(1-methyleth... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.634	10.64 ng/ul	3586330	Acenaphthene-d10	14.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3,5-bis(1-methylethyl)-	178	C12H18O	026886-05-5	94
2			5'-Hydroxy-2',3',4'-trimethylace...	178	C11H14O2	013667-28-2	80
3			Benzene, 1-(1,1-dimethylethyl)-4...	178	C12H18O	017269-94-2	78
4			2,6-Lutidine 4-diethylamino-	178	C11H18N2	1000252-95-3	64
5			Ethanone, 1-(2,3-dihydro-1,4-ben...	178	C10H10O3	002879-20-1	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023955.D
Acq On : 06 Feb 2025 04:32
Operator : RC/JU
Sample : Q1202-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E29B1

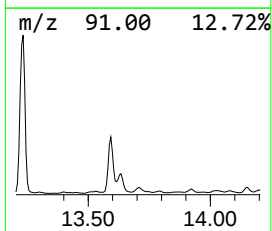
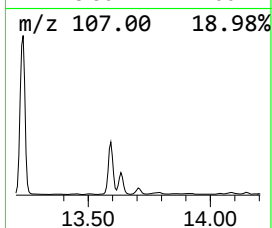
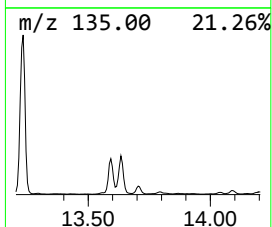
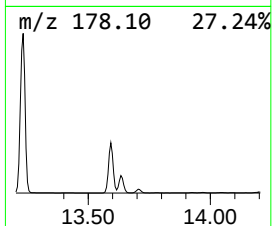
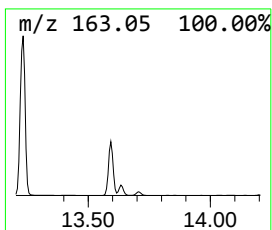
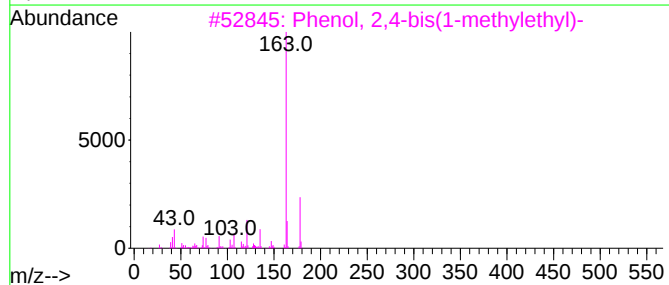
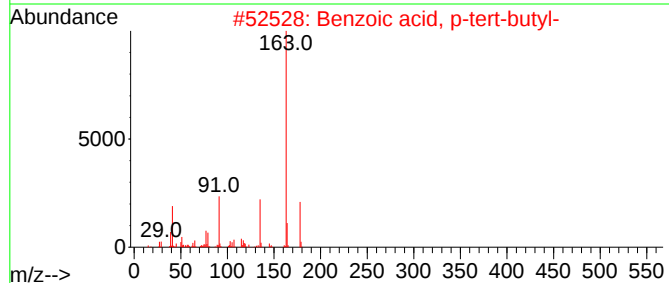
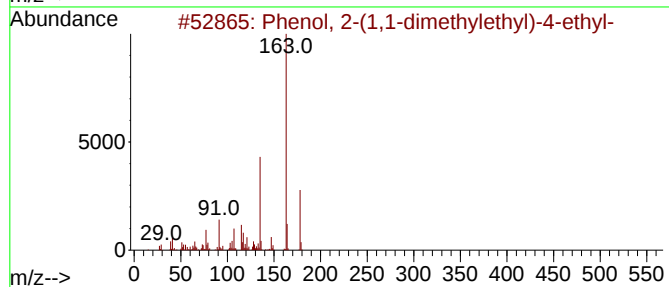
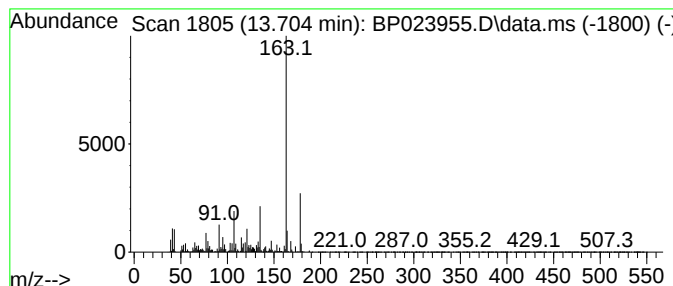
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Phenol, 2-(1,1-dimethylethy... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.704	4.01 ng/ul	1351180	Acenaphthene-d10	14.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-(1,1-dimethylethyl)-4-...	178	C12H18O	000096-70-8	87
2			Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	74
3			Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	74
4			Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	74
5			Propofol	178	C12H18O	002078-54-8	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023955.D
Acq On : 06 Feb 2025 04:32
Operator : RC/JU
Sample : Q1202-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E29B1

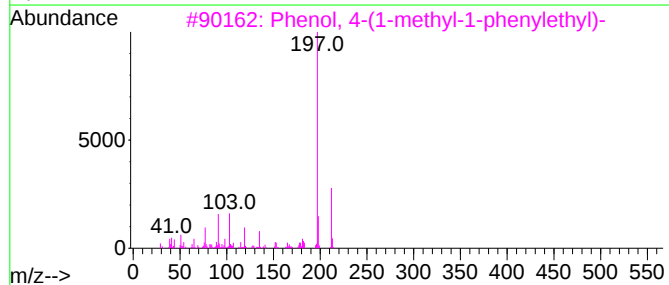
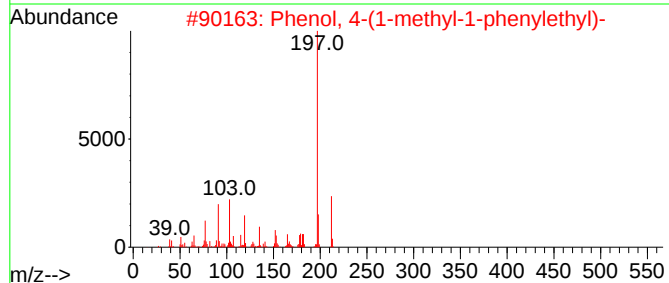
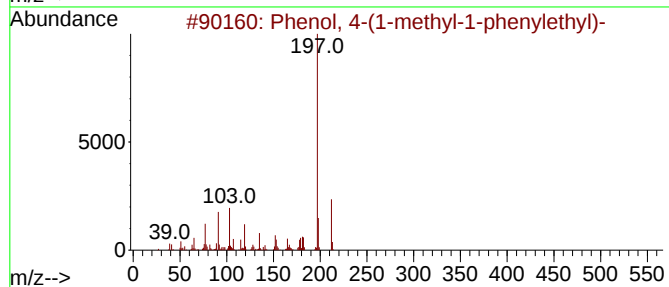
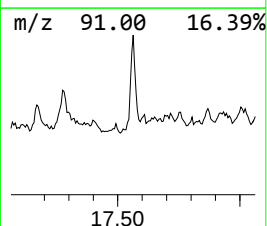
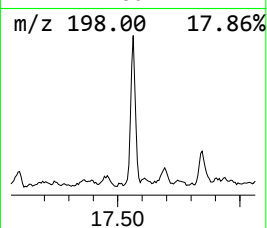
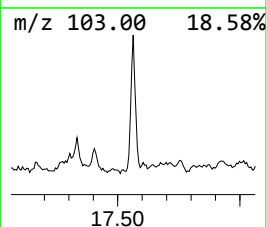
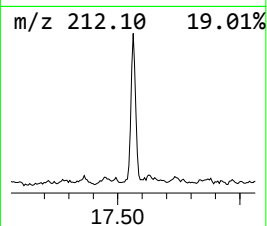
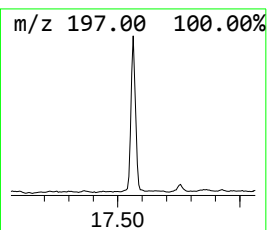
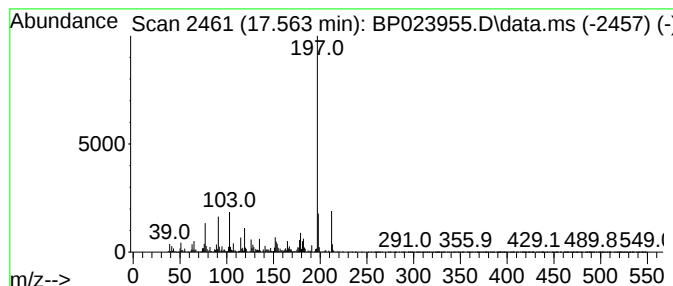
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 Phenol, 4-(1-methyl-1-pheny... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.563	4.65 ng/ul	1590390	Phenanthrene-d10	17.175

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1-methyl-1-phenylethyl)-	212	C15H16O	000599-64-4	98
2			Phenol, 4-(1-methyl-1-phenylethyl)-	212	C15H16O	000599-64-4	96
3			Phenol, 4-(1-methyl-1-phenylethyl)-	212	C15H16O	000599-64-4	91
4			Dimethyl diphenylsilane	212	C14H16Si	000778-24-5	81
5			Dimethyl diphenylsilane	212	C14H16Si	000778-24-5	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023955.D
Acq On : 06 Feb 2025 04:32
Operator : RC/JU
Sample : Q1202-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

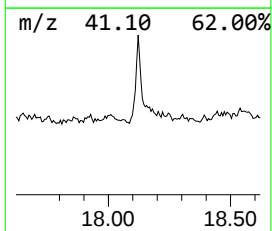
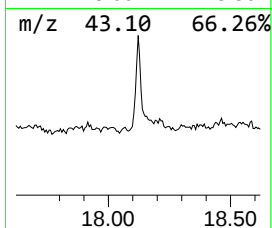
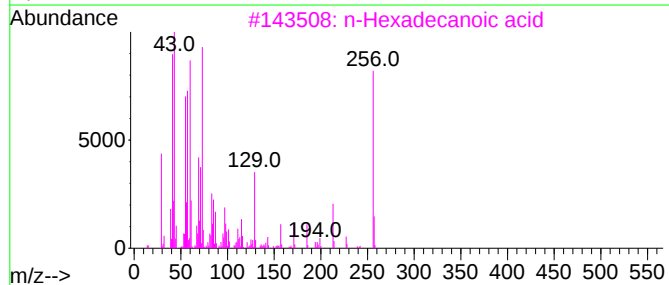
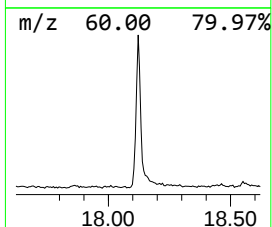
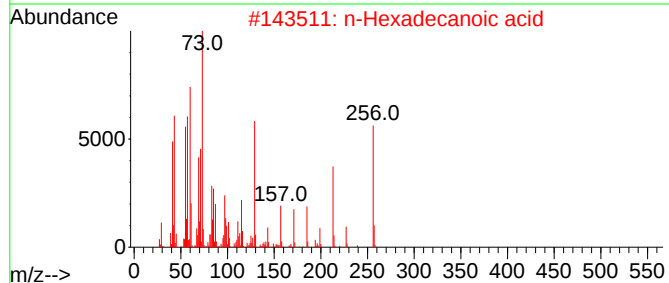
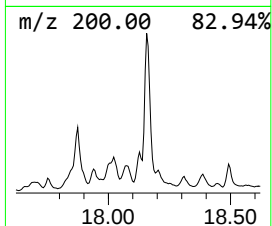
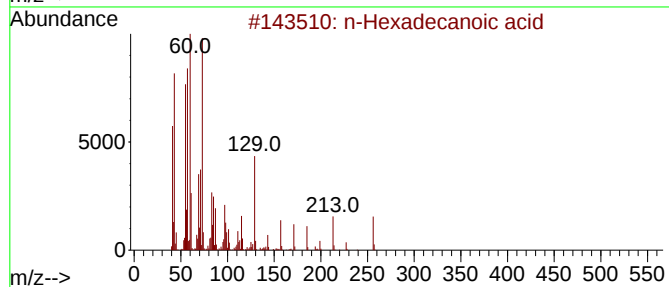
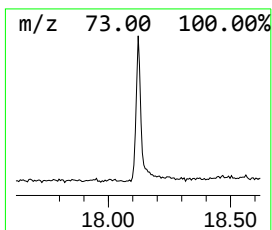
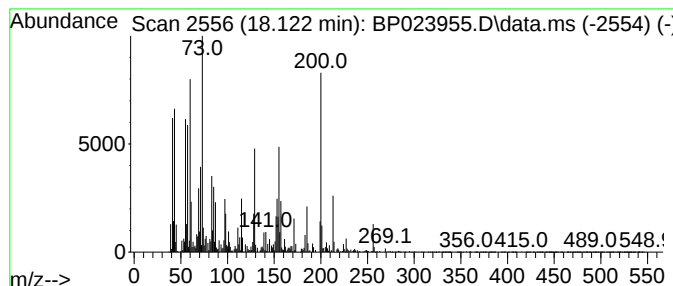
Instrument :
BNA_P
ClientSampleId :
E29B1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 36 n-Hexadecanoic acid Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.122	2.09 ng/ul	714798	Phenanthrene-d10	17.175	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
4	Dodecanoic acid	200	C12H24O2	000143-07-7	53
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
 Data File : BP023955.D
 Acq On : 06 Feb 2025 04:32
 Operator : RC/JU
 Sample : Q1202-18
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29B1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Penten-1-ol, ...	6.852	2.2	ng/ul	304562	1	7.769	2750790	20.0
Hexanoic acid, ...	9.099	15.1	ng/ul	2082230	1	7.769	2750790	20.0
Phenol, 2,6-dim...	9.181	7.1	ng/ul	1402620	2	10.546	3960830	20.0
Phenol, 2-ethyl-	9.522	2.3	ng/ul	458790	2	10.546	3960830	20.0
Phenol, 3-ethyl-	9.993	17.3	ng/ul	3432170	2	10.546	3960830	20.0
Phenol, 3,5-dim...	10.034	18.7	ng/ul	3709150	2	10.546	3960830	20.0
Phenol, 3,4-dim...	10.422	6.8	ng/ul	1343510	2	10.546	3960830	20.0
Phenol, 2-(1-me...	10.475	217.5	ng/ul	43074100	2	10.546	3960830	20.0
p-Cumenol	10.899	59.3	ng/ul	11746200	2	10.546	3960830	20.0
Phenol, 4-ethyl...	11.087	4.1	ng/ul	806508	2	10.546	3960830	20.0
Phenol, 2-ethyl...	11.163	3.8	ng/ul	753716	2	10.546	3960830	20.0
Phenol, 3,4,5-t...	11.622	9.1	ng/ul	1807620	2	10.546	3960830	20.0
Phenol, m-tert-...	11.904	340.2	ng/ul	67382400	2	10.546	3960830	20.0
Phenol, 2,4-bis...	13.234	102.1	ng/ul	34418200	3	14.387	6742750	20.0
Propofol	13.592	34.3	ng/ul	11564800	3	14.387	6742750	20.0
Phenol, 3,5-bis...	13.634	10.6	ng/ul	3586330	3	14.387	6742750	20.0
Phenol, 2-(1,1-...	13.704	4.0	ng/ul	1351180	3	14.387	6742750	20.0
Phenol, 4-(1-me...	17.563	4.7	ng/ul	1590390	4	17.175	6847490	20.0
n-Hexadecanoic ...	18.122	2.1	ng/ul	714798	4	17.175	6847490	20.0