

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
 Data File : BP016591.D
 Acq On : 15 Aug 2023 12:11
 Operator : MA/JU
 Sample : 03965-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4880

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-BP081423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016591.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	16	18	27	rVB	28564	44739	0.48%	0.041%
2	3.834	89	93	110	rBV	363658	613656	6.53%	0.567%
3	4.040	123	128	135	rVB2	45394	76235	0.81%	0.070%
4	4.158	143	148	156	rVB	23916	45891	0.49%	0.042%
5	4.540	209	213	220	rVB2	56816	80596	0.86%	0.075%
6	5.328	341	347	353	rBV2	35446	61485	0.65%	0.057%
7	6.093	469	477	489	rBV3	738330	1290969	13.73%	1.193%
8	6.658	567	573	585	rVB2	371847	618908	6.58%	0.572%
9	6.999	626	631	639	rVB	63177	101114	1.08%	0.093%
10	7.193	657	664	679	rVB2	309492	617857	6.57%	0.571%
11	7.393	690	698	706	rBV	1229468	1910434	20.32%	1.766%
12	7.575	721	729	742	rBV	1100891	1731331	18.41%	1.600%
13	7.805	763	768	775	rBV	53464	89789	0.95%	0.083%
14	8.058	804	811	822	rBV2	1240930	2302852	24.49%	2.129%
15	8.140	822	825	830	rVV4	35071	58813	0.63%	0.054%
16	8.311	848	854	864	rBV	150774	289555	3.08%	0.268%
17	8.587	896	901	906	rBV2	33608	57700	0.61%	0.053%
18	8.681	906	917	922	rBV3	46992	97997	1.04%	0.091%
19	8.758	922	930	936	rBV	876444	1413299	15.03%	1.306%
20	8.816	936	940	944	rBV	80841	114280	1.22%	0.106%
21	8.905	949	955	962	rVB	170764	282749	3.01%	0.261%
22	9.163	990	999	1005	rBV2	739520	1159088	12.33%	1.071%
23	9.252	1005	1014	1018	rBV	1445911	2485869	26.44%	2.298%
24	9.369	1027	1034	1049	rVB	594860	1009229	10.73%	0.933%
25	9.628	1072	1078	1092	rVB	120078	227285	2.42%	0.210%
26	9.799	1100	1107	1115	rVB	266504	405239	4.31%	0.375%
27	9.969	1122	1136	1145	rBV	1084572	1834552	19.51%	1.696%
28	10.087	1150	1156	1159	rVV2	93802	184607	1.96%	0.171%
29	10.128	1159	1163	1173	rVB	620518	1029289	10.95%	0.951%
30	10.299	1183	1192	1194	rBV7	27242	50506	0.54%	0.047%
31	10.346	1194	1200	1207	rVB2	675205	1131286	12.03%	1.046%
32	10.493	1214	1225	1237	rBV	1532529	2589211	27.53%	2.393%
33	10.646	1245	1251	1257	rBV2	75745	134529	1.43%	0.124%
34	10.722	1259	1264	1269	rBV2	119709	182380	1.94%	0.169%
35	10.781	1269	1274	1278	rBV2	43449	74857	0.80%	0.069%
36	10.893	1285	1293	1298	rBV	1998839	3522250	37.46%	3.256%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
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37	11.040	1311	1318	1331	rBV	1487396	2635693	28.03%	2.436%
38	11.157	1332	1338	1349	rVV	756170	1227750	13.06%	1.135%
39	11.263	1349	1356	1365	rVB5	43689	118249	1.26%	0.109%
40	11.387	1373	1377	1380	rVV	69749	111948	1.19%	0.103%
41	11.440	1384	1386	1391	rVV	101148	156586	1.67%	0.145%
42	11.487	1391	1394	1401	rVB6	24028	44246	0.47%	0.041%
43	11.569	1401	1408	1413	rBV	106256	191170	2.03%	0.177%
44	11.634	1413	1419	1424	rVV2	117957	209716	2.23%	0.194%
45	11.681	1424	1427	1433	rVB2	37700	60628	0.64%	0.056%
46	11.893	1454	1463	1473	rVB10	31859	101477	1.08%	0.094%
47	12.022	1476	1485	1491	rBV2	115850	232145	2.47%	0.215%
48	12.069	1491	1493	1497	rVV3	26854	45366	0.48%	0.042%
49	12.134	1500	1504	1508	rVV2	57795	96802	1.03%	0.089%
50	12.222	1513	1519	1524	rVV6	26213	50997	0.54%	0.047%
51	12.310	1524	1534	1538	rVV4	23146	59915	0.64%	0.055%
52	12.463	1555	1560	1567	rVV3	32531	58433	0.62%	0.054%
53	12.587	1576	1581	1589	rVB	70800	117223	1.25%	0.108%
54	12.693	1592	1599	1606	rVB	79784	123433	1.31%	0.114%
55	12.799	1613	1617	1624	rBV4	28979	44823	0.48%	0.041%
56	13.040	1650	1658	1673	rVB	436400	799321	8.50%	0.739%
57	13.175	1673	1681	1689	rBV	142985	220627	2.35%	0.204%
58	13.287	1694	1700	1706	rBV	757738	1048921	11.15%	0.970%
59	13.557	1738	1746	1754	rBV2	386018	646810	6.88%	0.598%
60	13.646	1754	1761	1774	rBV	655379	1045621	11.12%	0.967%
61	13.810	1783	1789	1793	rBV4	23151	54286	0.58%	0.050%
62	13.934	1806	1810	1812	rVV2	49053	69522	0.74%	0.064%
63	13.963	1812	1815	1824	rVB2	66370	99105	1.05%	0.092%
64	14.116	1835	1841	1846	rVV	3265085	4348140	46.24%	4.019%
65	14.187	1846	1853	1857	rVV2	133910	279484	2.97%	0.258%
66	14.234	1857	1861	1869	rVB2	36091	60749	0.65%	0.056%
67	14.357	1878	1882	1885	rBV	98706	133134	1.42%	0.123%
68	14.410	1885	1891	1903	rVV	3466316	5232159	55.64%	4.837%
69	14.569	1911	1918	1920	rBV2	52108	98051	1.04%	0.091%
70	14.598	1920	1923	1932	rVV2	73858	129733	1.38%	0.120%
71	14.704	1933	1941	1949	rVV	2618278	3898490	41.46%	3.604%
72	14.804	1955	1958	1962	rVB	41262	50480	0.54%	0.047%
73	14.904	1969	1975	1983	rBV2	266009	470314	5.00%	0.435%
74	15.316	2041	2045	2049	rVV2	32035	48376	0.51%	0.045%
75	15.369	2049	2054	2057	rVV2	35105	59210	0.63%	0.055%
76	15.398	2057	2059	2063	rVV2	52015	71391	0.76%	0.066%

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77	15.451	2063	2068	2073	rVB2	43416	84763	0.90%	0.078%
78	15.516	2073	2079	2085	rBV	248173	317059	3.37%	0.293%
79	15.698	2102	2110	2121	rBV	4525445	6662515	70.85%	6.159%
80	15.816	2122	2130	2141	rVV	1067955	1492753	15.87%	1.380%
81	16.045	2164	2169	2172	rBV	180520	243930	2.59%	0.225%
82	16.075	2172	2174	2179	rVB	105294	111527	1.19%	0.103%
83	17.475	2405	2412	2422	rBV	3389555	4774470	50.77%	4.413%
84	17.575	2422	2429	2438	rBV	5743964	8027252	85.36%	7.420%
85	17.651	2439	2442	2447	rVV	67765	93087	0.99%	0.086%
86	17.728	2451	2455	2461	rVV	48870	64623	0.69%	0.060%
87	18.051	2506	2510	2513	rBV4	35675	46545	0.49%	0.043%
88	18.104	2514	2519	2528	rVV	3902737	4792084	50.96%	4.430%
89	18.310	2551	2554	2564	rVB2	128614	179642	1.91%	0.166%
90	18.398	2566	2569	2573	rVB	46546	52223	0.56%	0.048%
91	18.522	2587	2590	2596	rBV3	72663	114670	1.22%	0.106%
92	18.575	2596	2599	2606	rVB4	45623	63031	0.67%	0.058%
93	19.375	2732	2735	2740	rBV3	70974	91483	0.97%	0.085%
94	19.445	2743	2747	2751	rVV	72177	98126	1.04%	0.091%
95	19.545	2761	2764	2769	rBV6	93613	141555	1.51%	0.131%
96	19.686	2784	2788	2792	rBV	194909	212470	2.26%	0.196%
97	19.804	2803	2808	2818	rBV	6980904	9403456	100.00%	8.692%
98	21.569	3103	3108	3114	rBV	3781667	4990472	53.07%	4.613%
99	23.986	3511	3519	3532	rVB2	4254717	8906749	94.72%	8.233%
100	24.157	3541	3548	3559	rVB	2241065	4743570	50.44%	4.385%

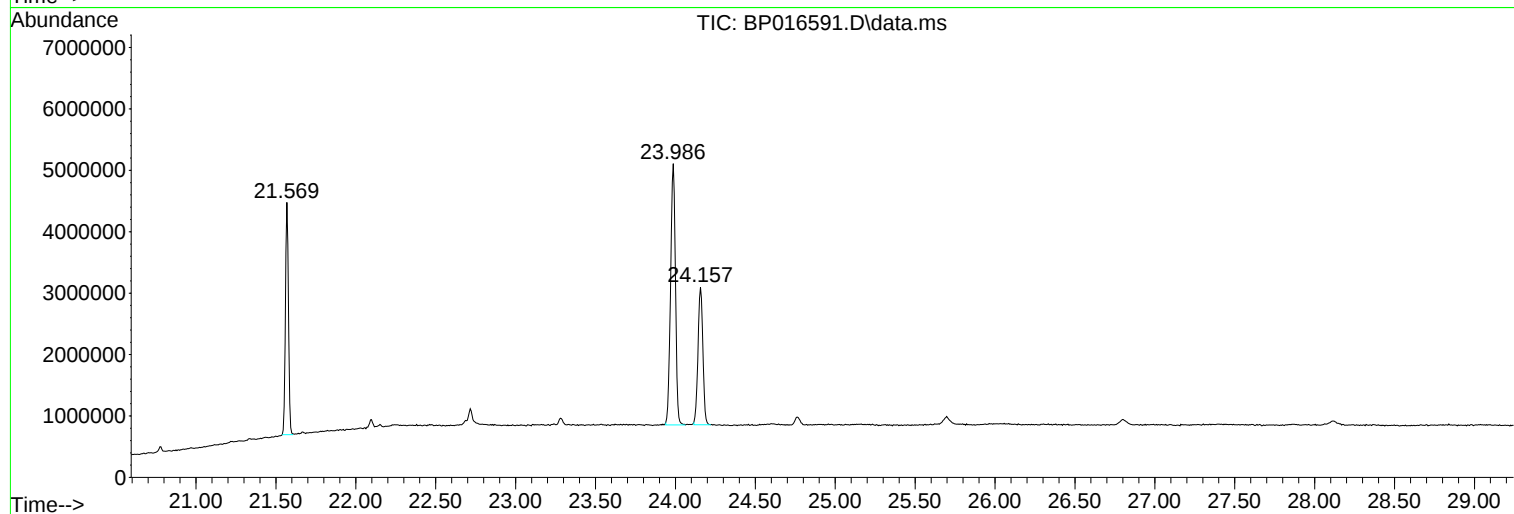
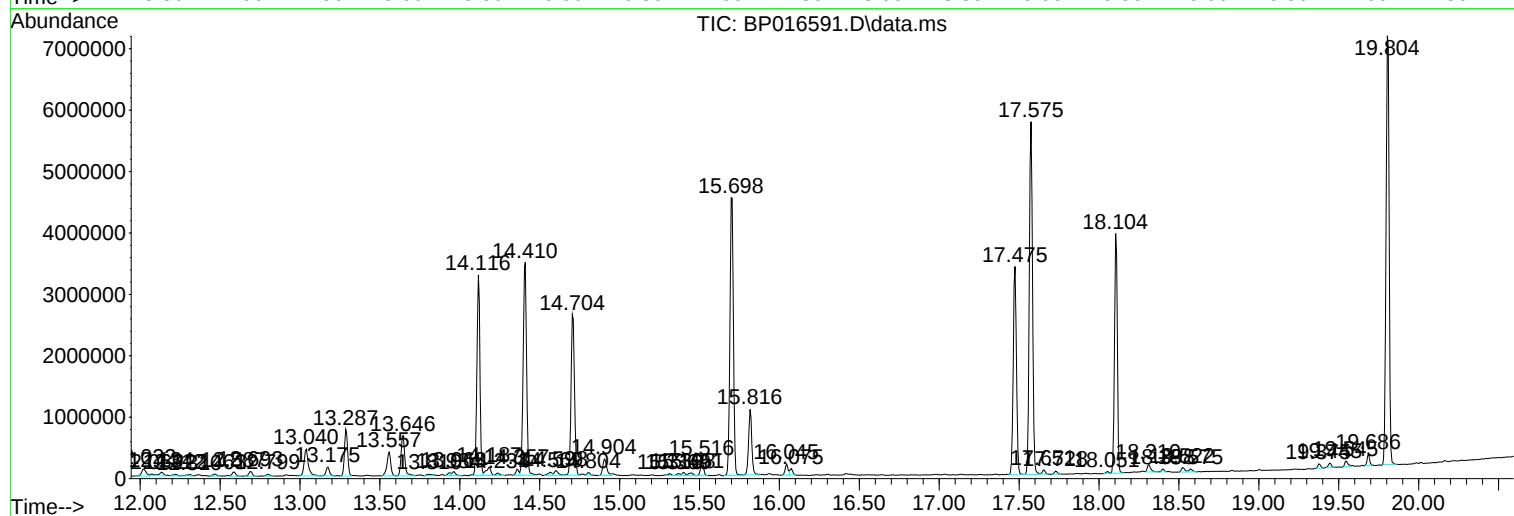
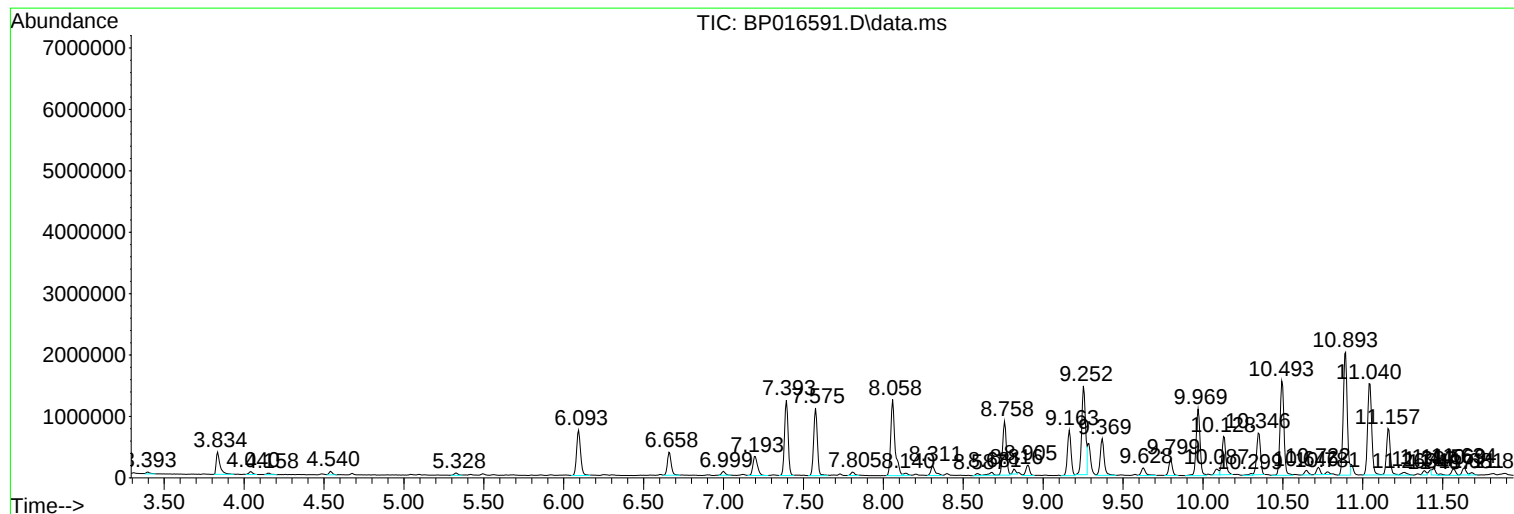
Sum of corrected areas: 108179005

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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



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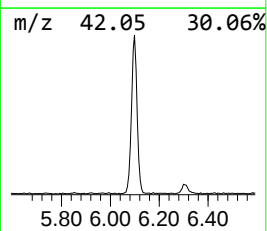
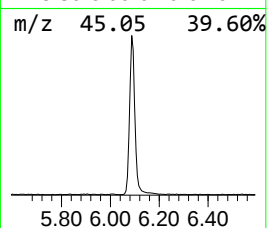
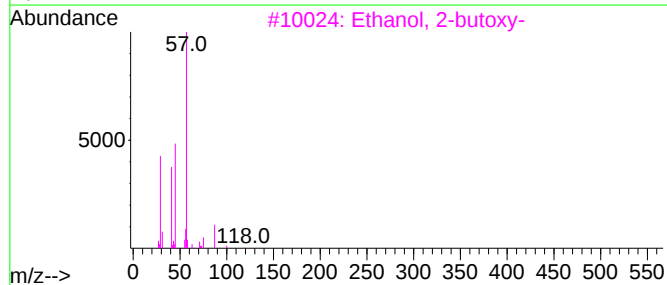
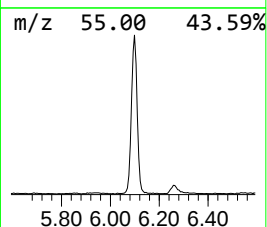
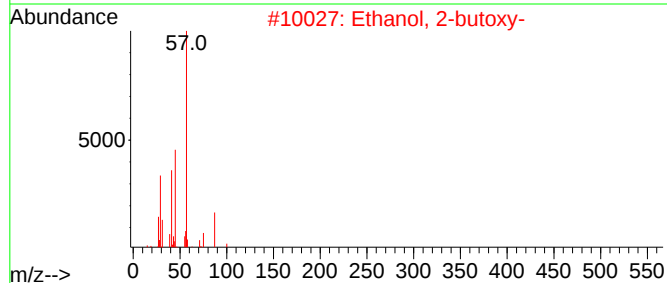
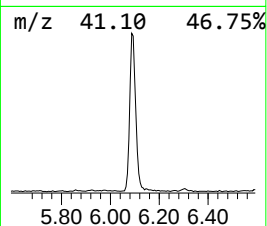
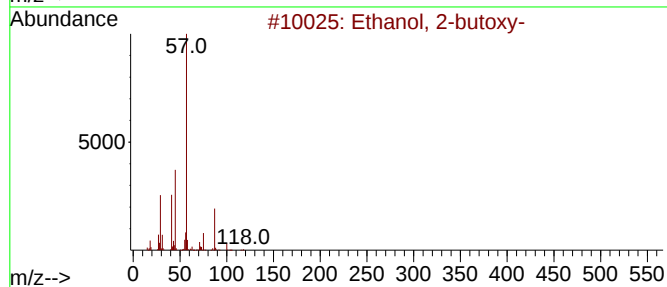
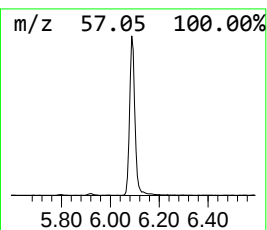
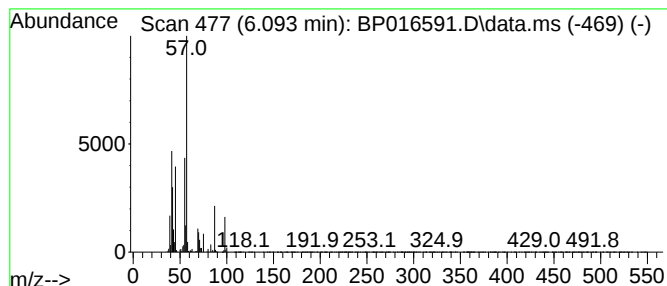
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.093	11.21 ng/ul	1290970	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	43
2			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	43
3			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	38
4			Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	35
5			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	35



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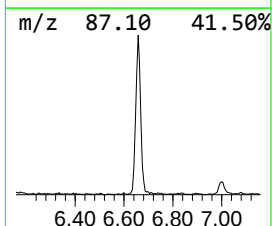
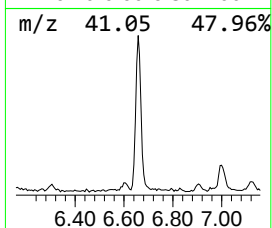
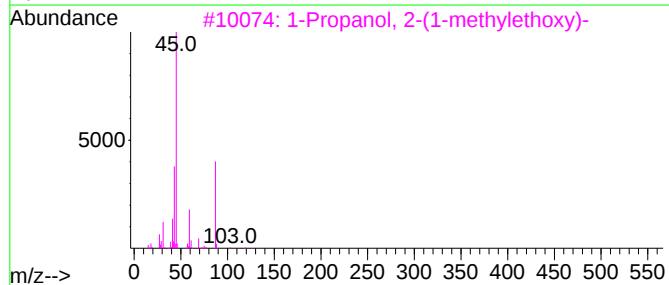
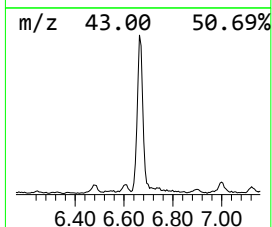
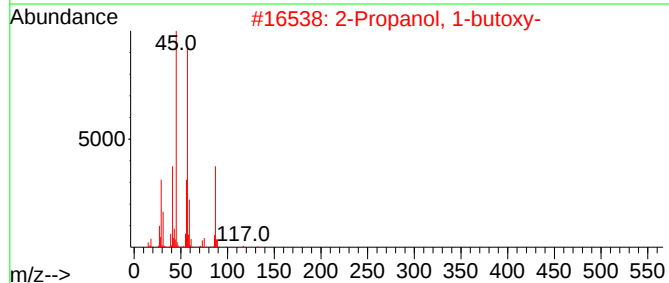
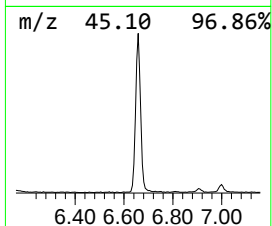
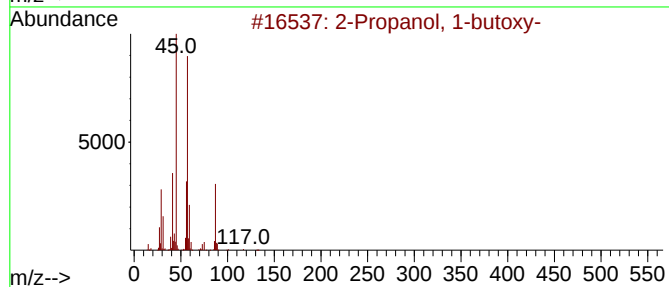
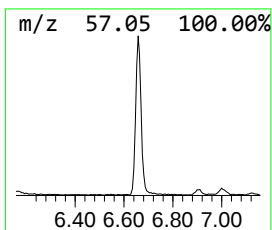
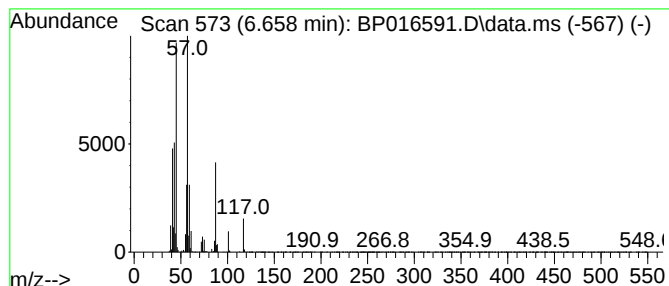
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Propanol, 1-butoxy- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.658	5.38 ng/ul	618908	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-butoxy-			132	C7H16O2	005131-66-8	72
2	2-Propanol, 1-butoxy-			132	C7H16O2	005131-66-8	72
3	1-Propanol, 2-(1-methylethoxy)-			118	C6H14O2	003944-37-4	53
4	Butane, 1,1'-[oxybis(2,1-ethaned...			218	C12H26O3	000112-73-2	53
5	3,3-Dimethylbutane-2-ol			102	C6H14O	000464-07-3	50



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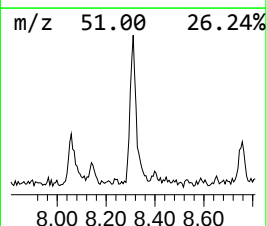
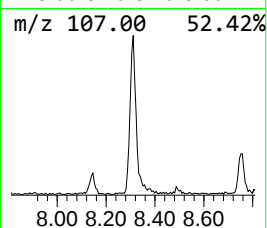
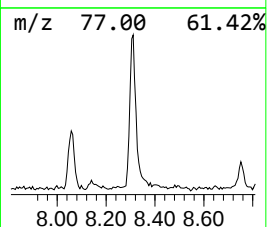
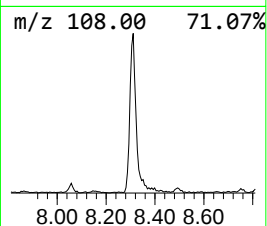
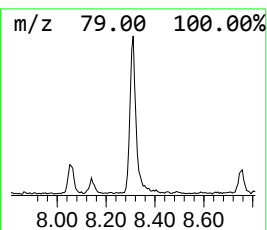
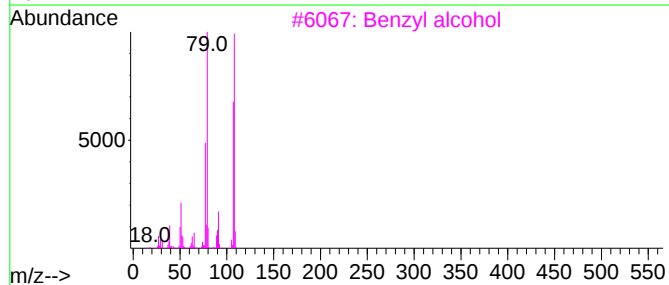
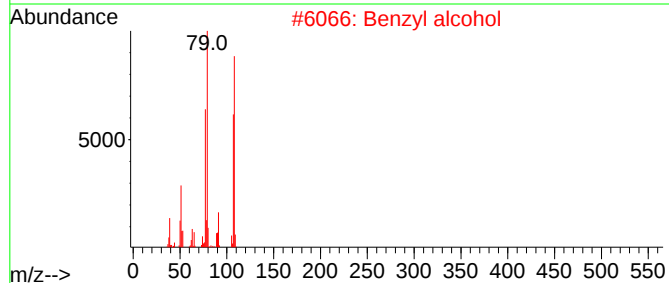
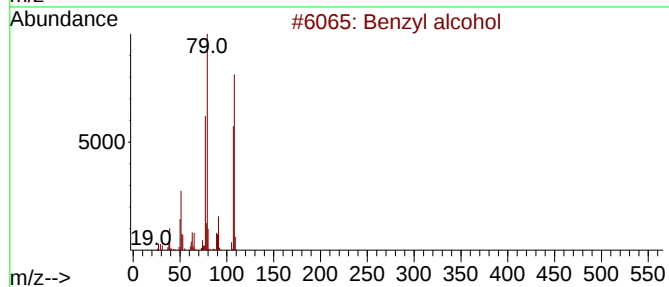
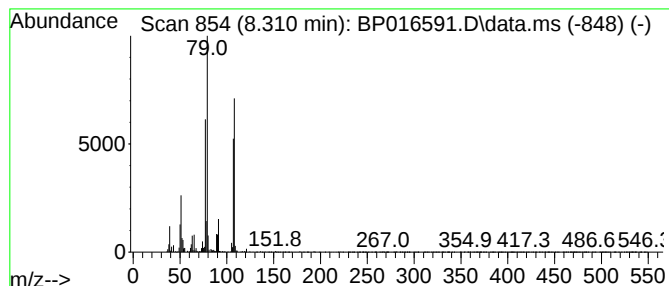
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzyl alcohol Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.310	2.51 ng/ul	289555	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzyl alcohol	108	C7H8O	000100-51-6	95
2			Benzyl alcohol	108	C7H8O	000100-51-6	95
3			Benzyl alcohol	108	C7H8O	000100-51-6	94
4			Benzyl alcohol	108	C7H8O	000100-51-6	94
5			N-Cbz-glycylglycine p-nitropheny...	387	C18H17N3O7	013574-81-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
Data File : BP016591.D
Acq On : 15 Aug 2023 12:11
Operator : MA/JU
Sample : 03965-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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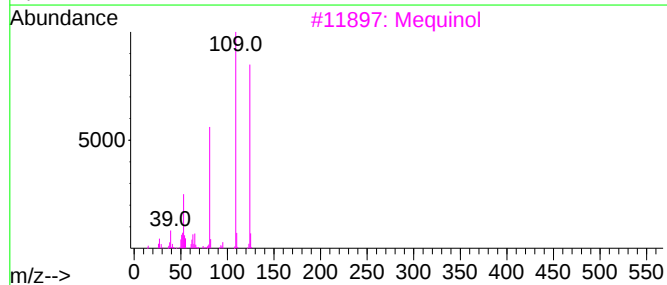
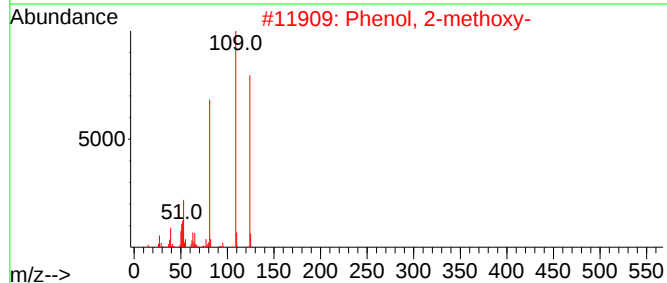
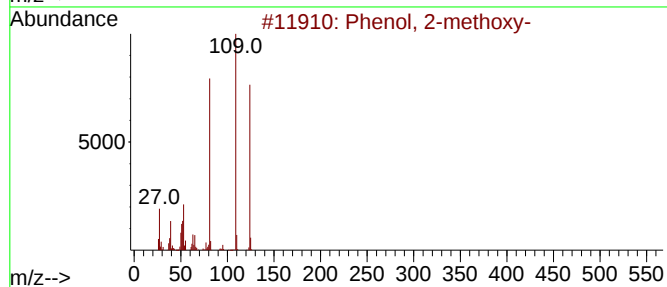
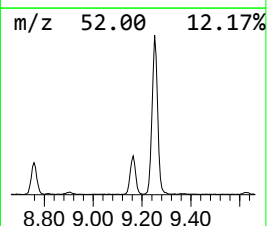
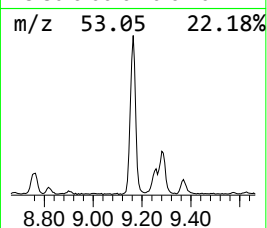
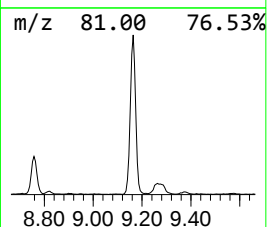
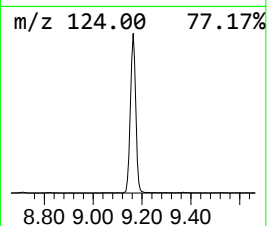
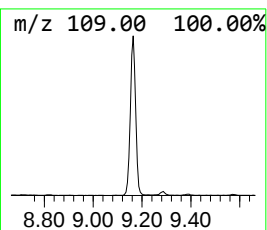
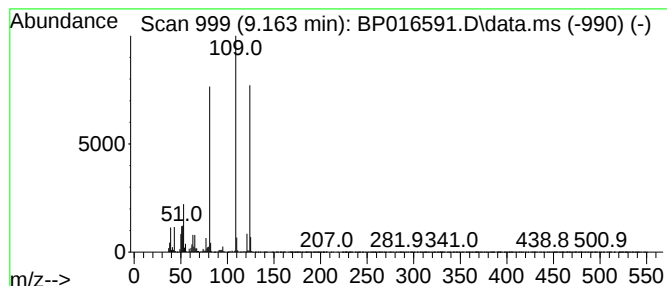
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Phenol, 2-methoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.163	10.07 ng/ul	1159090	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	97
2			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	96
3			Mequinol	124	C7H8O2	000150-76-5	91
4			Mequinol	124	C7H8O2	000150-76-5	90
5			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
Data File : BP016591.D
Acq On : 15 Aug 2023 12:11
Operator : MA/JU
Sample : 03965-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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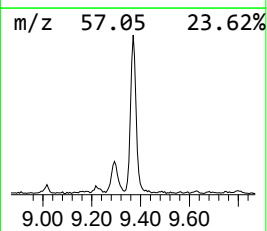
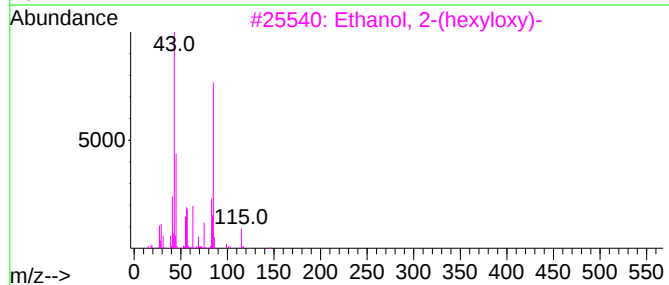
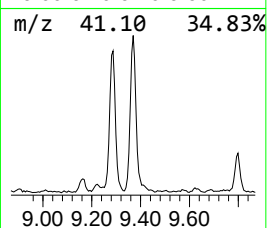
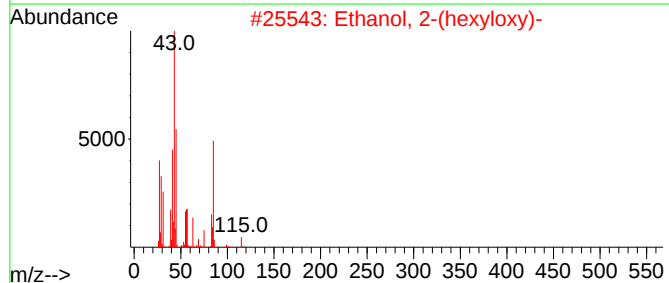
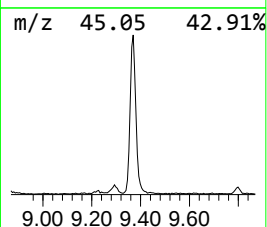
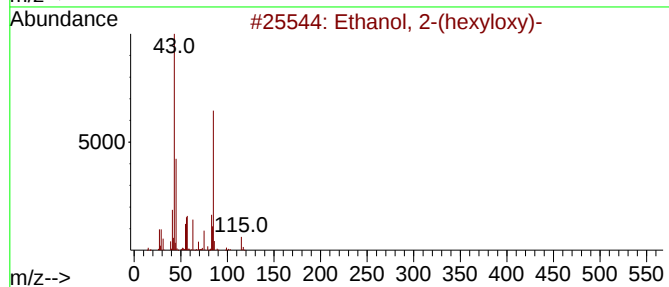
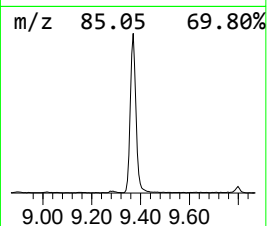
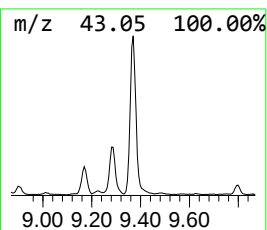
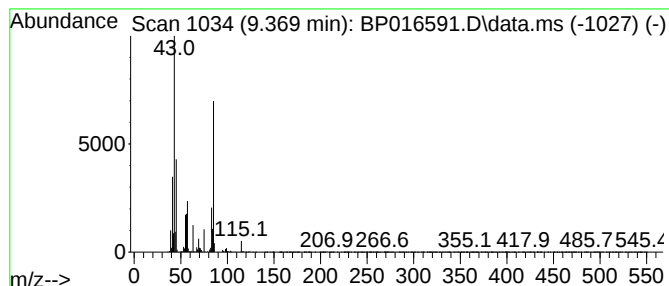
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Ethanol, 2-(hexyloxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.369	8.77 ng/ul	1009230	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(hexyloxy)-	146	C8H18O2	000112-25-4	72
2			Ethanol, 2-(hexyloxy)-	146	C8H18O2	000112-25-4	64
3			Ethanol, 2-(hexyloxy)-	146	C8H18O2	000112-25-4	45
4			Hexane, 1-propoxy-	144	C9H20O	053685-78-2	35
5			Hexane, 2-nitro-	131	C6H13NO2	014255-44-8	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
Data File : BP016591.D
Acq On : 15 Aug 2023 12:11
Operator : MA/JU
Sample : 03965-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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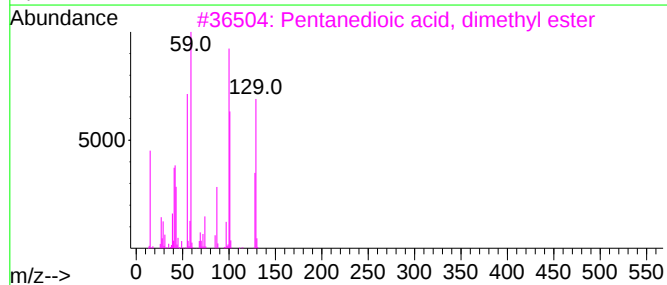
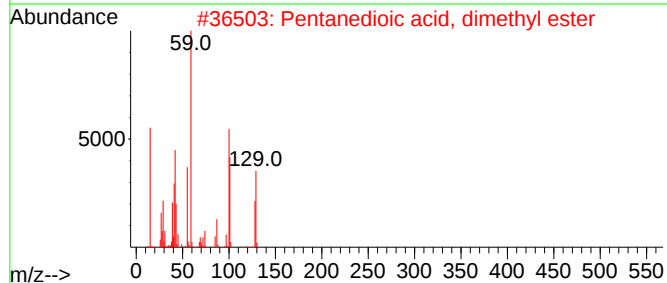
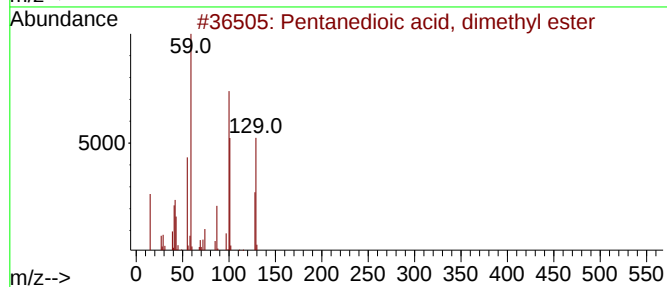
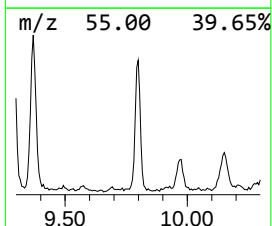
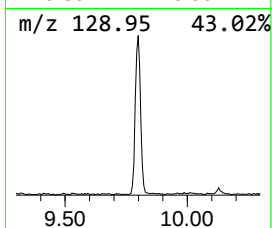
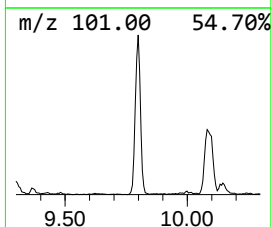
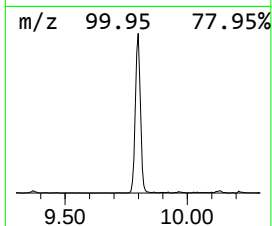
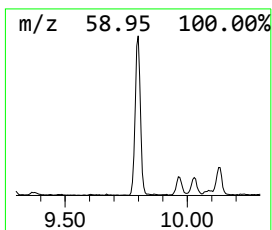
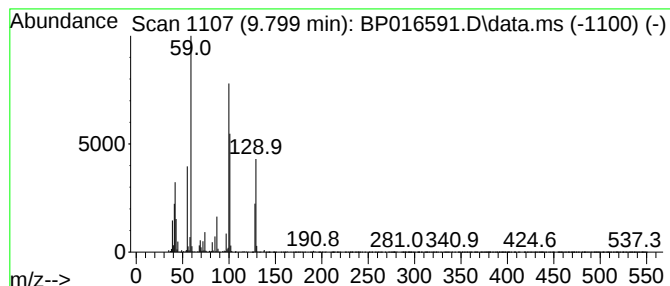
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Pentanedioic acid, dimethyl... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.799	2.30 ng/ul	405239	Naphthalene-d8	10.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	91
2			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	83
3			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	64
4			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	64
5			Butanedioic acid, methyl-, dimet...	160	C7H12O4	001604-11-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
Data File : BP016591.D
Acq On : 15 Aug 2023 12:11
Operator : MA/JU
Sample : 03965-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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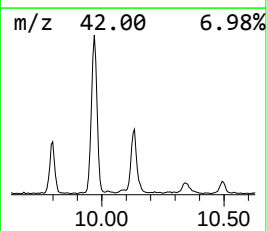
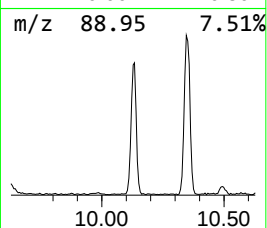
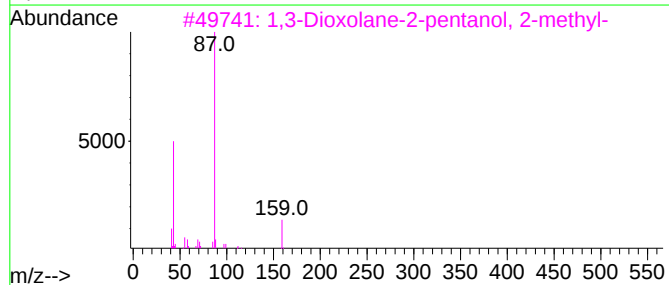
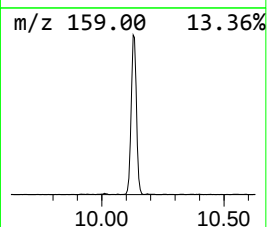
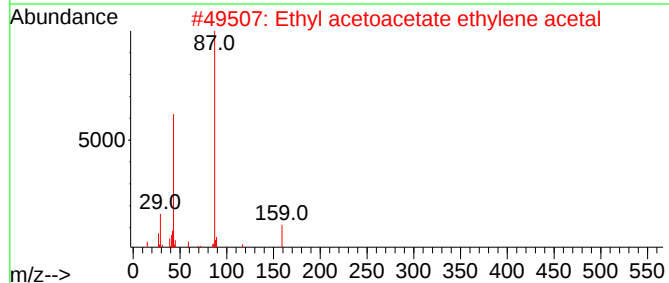
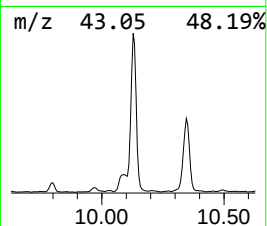
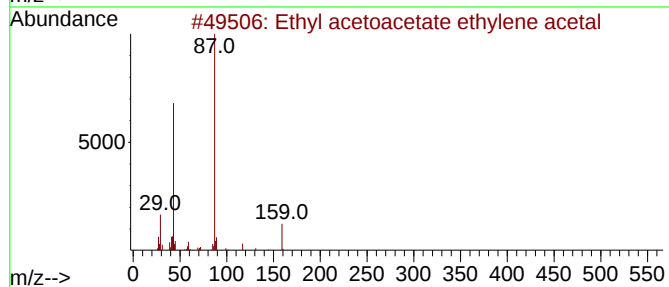
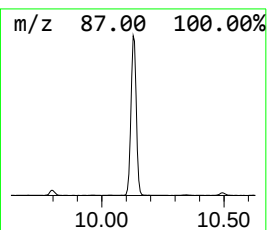
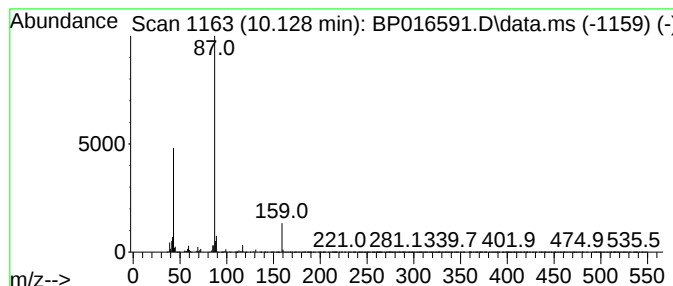
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Ethyl acetoacetate ethylene... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.128	5.84 ng/ul	1029290	Naphthalene-d8	10.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl acetoacetate ethylene acetal	174	C8H14O4	006413-10-1	83
2			Ethyl acetoacetate ethylene acetal	174	C8H14O4	006413-10-1	83
3			1,3-Dioxolane-2-pentanol, 2-methyl-	174	C9H18O3	036651-23-7	56
4			Ethanol, 2,2'-[1,2-ethanediylbis...	234	C10H18O6	000111-21-7	50
5			Ethanol, 2,2'-[1,2-ethanediylbis...	234	C10H18O6	000111-21-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
Data File : BP016591.D
Acq On : 15 Aug 2023 12:11
Operator : MA/JU
Sample : 03965-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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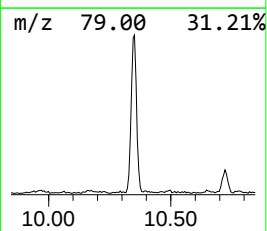
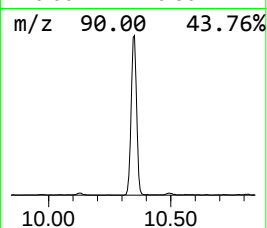
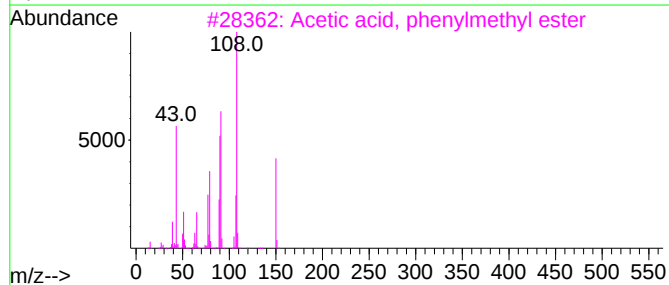
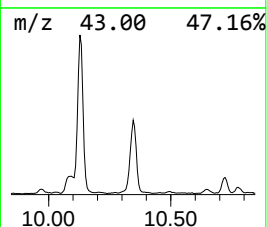
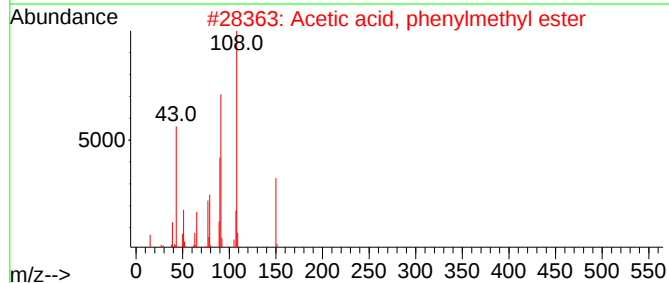
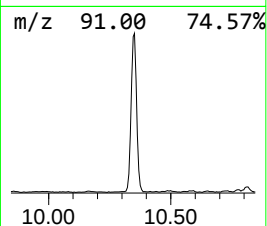
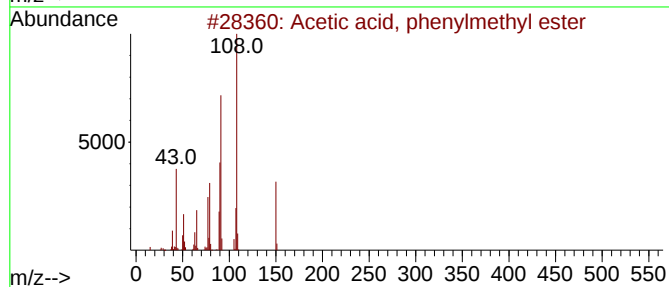
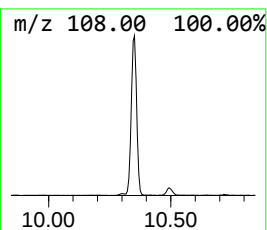
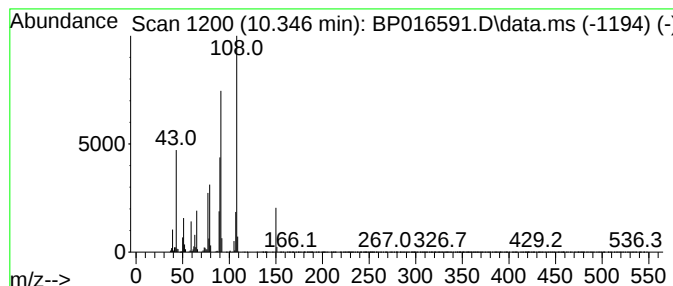
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Acetic acid, phenylmethyl e... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.346	6.42 ng/ul	1131290	Naphthalene-d8	10.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	96		
2	Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	95		
3	Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	94		
4	Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	93		
5	Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	72		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
Data File : BP016591.D
Acq On : 15 Aug 2023 12:11
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Misc :
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Instrument :
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ClientSampleId :
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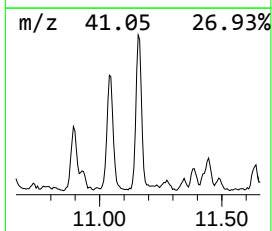
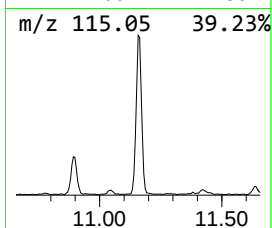
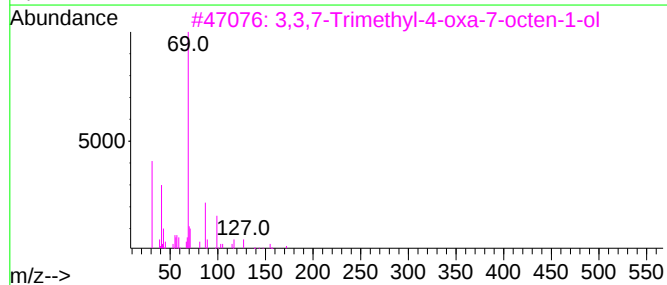
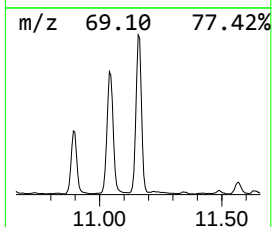
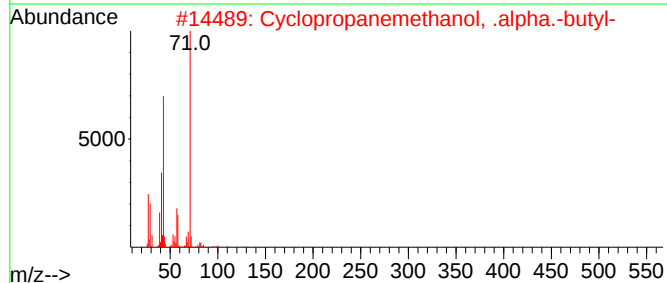
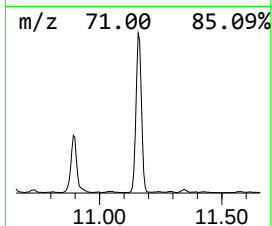
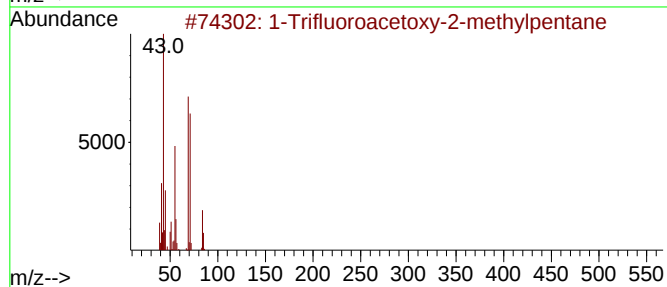
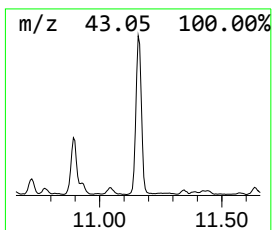
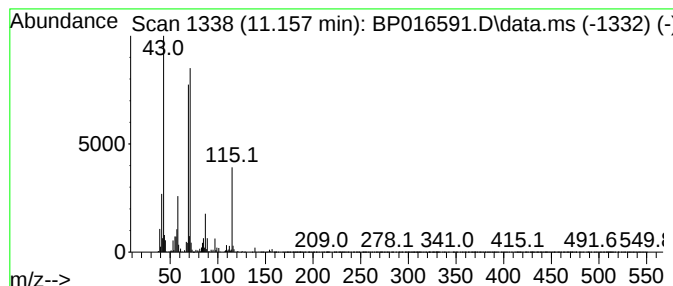
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.157	6.97 ng/ul	1227750	Naphthalene-d8	10.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Trifluoroacetoxy-2-methylpentane	198	C8H13F3O2	155089-96-6	35
2			Cyclopropanemethanol, .alpha.-bu...	128	C8H16O	004379-16-2	27
3			3,3,7-Trimethyl-4-oxa-7-octen-1-ol	172	C10H20O2	069161-47-3	27
4			4-Heptanol, 2,6-dimethyl-	144	C9H20O	000108-82-7	27
5			4-Octanol, 2-methyl-	144	C9H20O	040575-41-5	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
Data File : BP016591.D
Acq On : 15 Aug 2023 12:11
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Sample : 03965-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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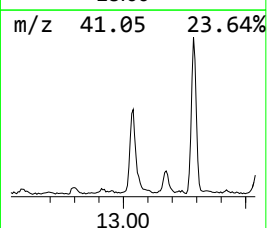
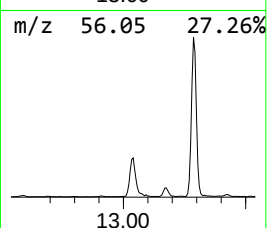
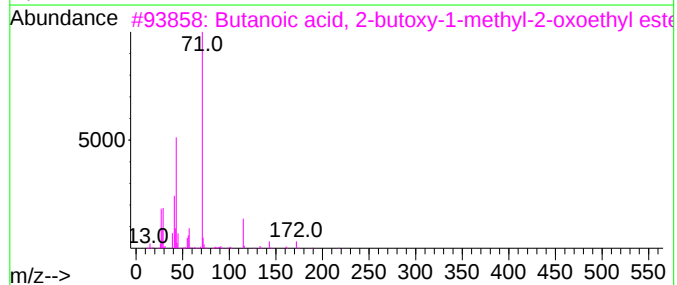
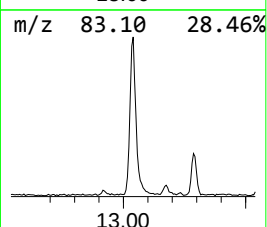
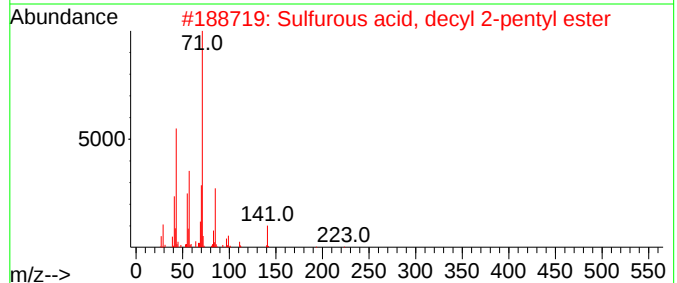
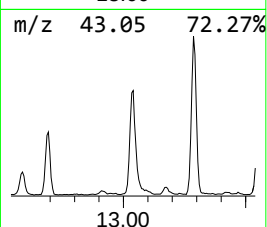
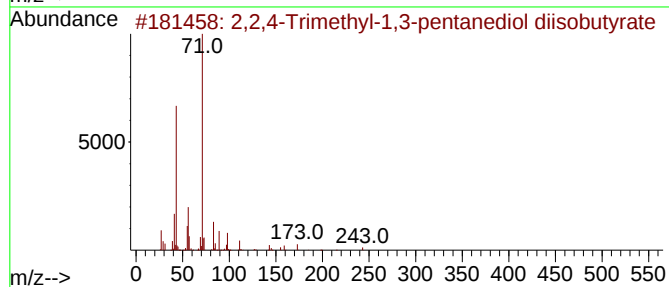
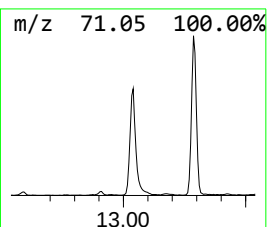
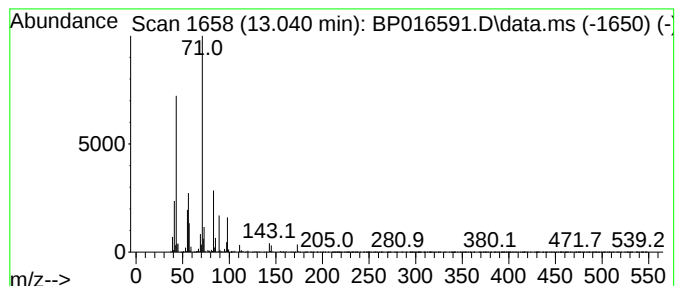
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2,2,4-Trimethyl-1,3-pentane... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.040	4.10 ng/ul	799321	Acenaphthene-d10	14.704

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2,4-Trimethyl-1,3-pentanediol ...	286	C16H30O4	006846-50-0	90		
2	Sulfurous acid, decyl 2-pentyl e...	292	C15H32O3S	1000309-15-9	43		
3	Butanoic acid, 2-butoxy-1-methyl...	216	C11H20O4	007492-70-8	43		
4	Isophytol	296	C20H40O	000505-32-8	43		
5	3-Hexanone, 2,5-dimethyl-4-nitro-	173	C8H15NO3	059906-54-6	43		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
Data File : BP016591.D
Acq On : 15 Aug 2023 12:11
Operator : MA/JU
Sample : 03965-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4880

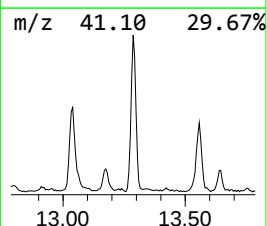
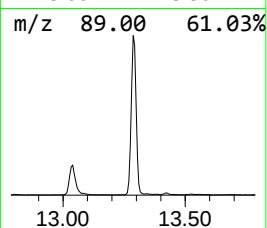
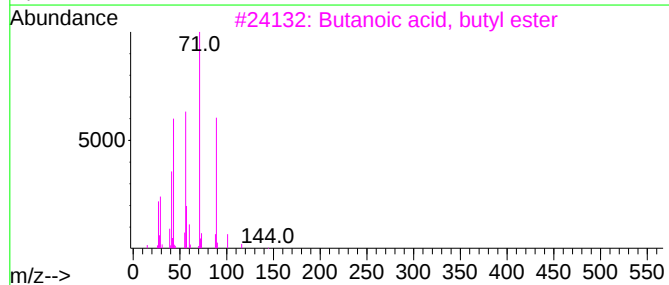
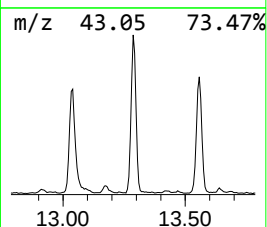
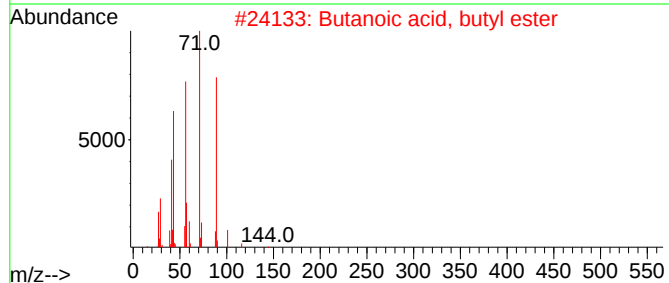
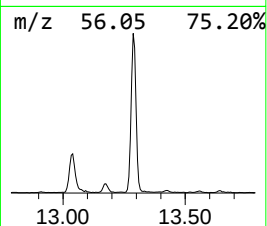
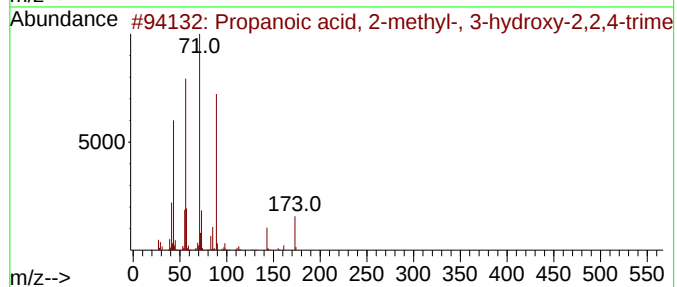
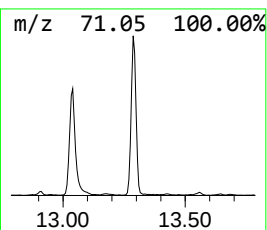
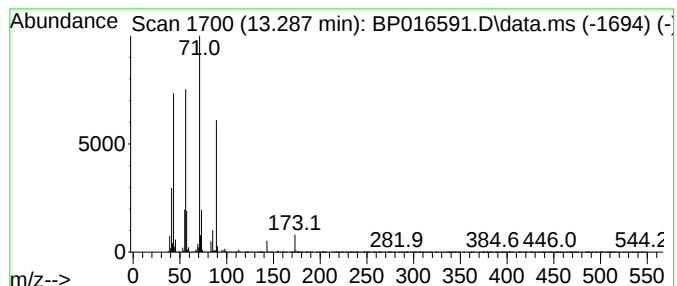
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Propanoic acid, 2-methyl-, ... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.287	5.38 ng/ul	1048920	Acenaphthene-d10	14.704

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	000077-68-9	78
2			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	64
3			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	64
4			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	56
5			Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
Data File : BP016591.D
Acq On : 15 Aug 2023 12:11
Operator : MA/JU
Sample : 03965-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

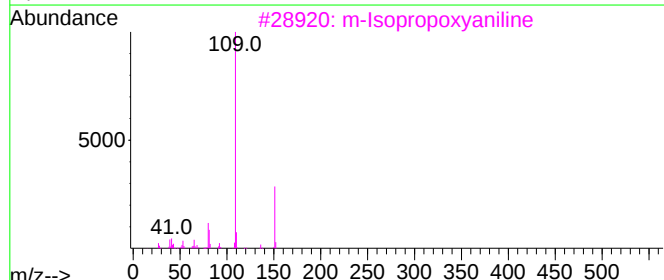
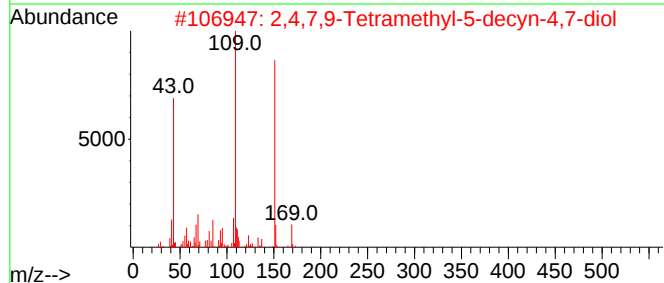
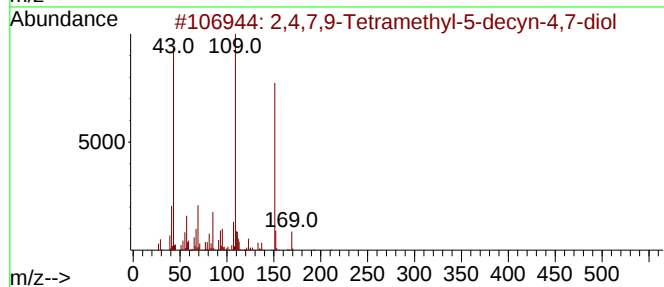
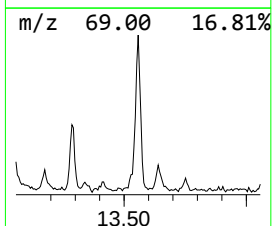
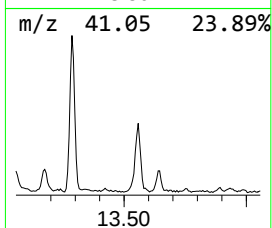
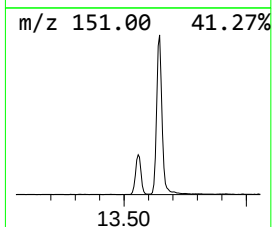
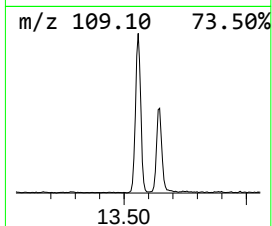
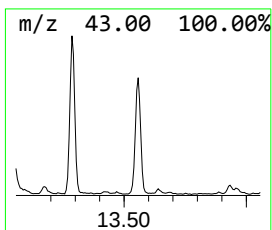
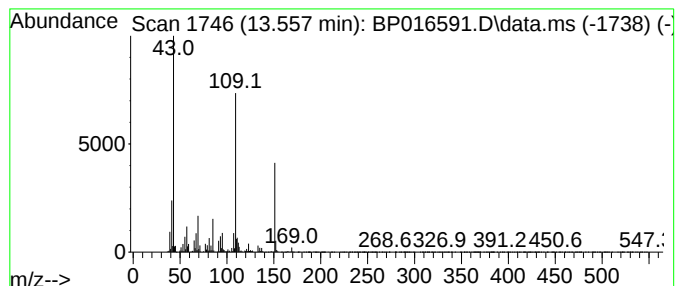
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.557	3.32 ng/ul	646810	Acenaphthene-d10		14.704	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...		226	C14H26O2	000126-86-3	91
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...		226	C14H26O2	000126-86-3	74
3	m-Isopropoxyaniline		151	C9H13NO	041406-00-2	59
4	Metacetamol		151	C8H9NO2	000621-42-1	59
5	Acetaminophen		151	C8H9NO2	000103-90-2	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
Data File : BP016591.D
Acq On : 15 Aug 2023 12:11
Operator : MA/JU
Sample : 03965-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

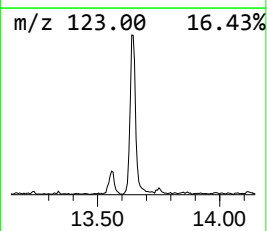
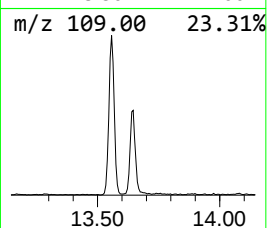
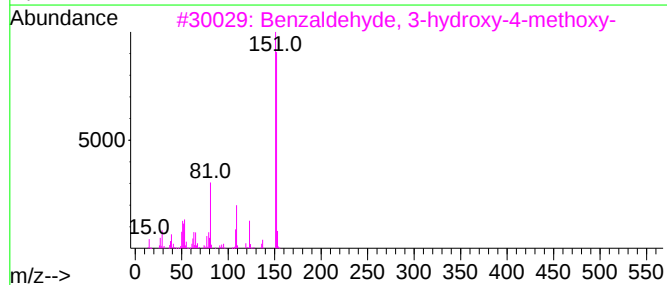
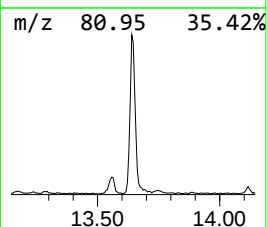
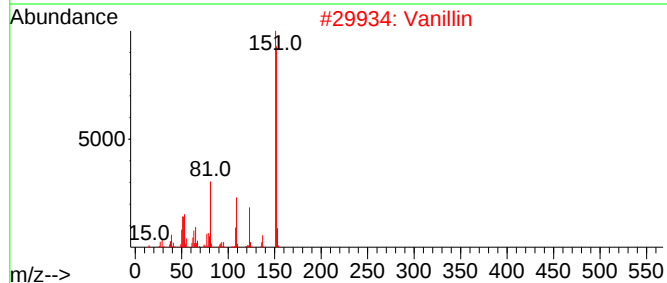
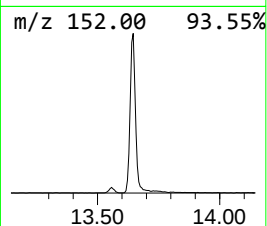
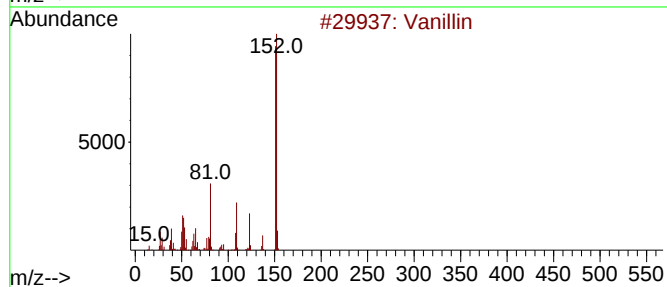
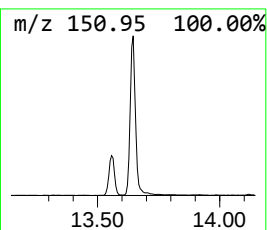
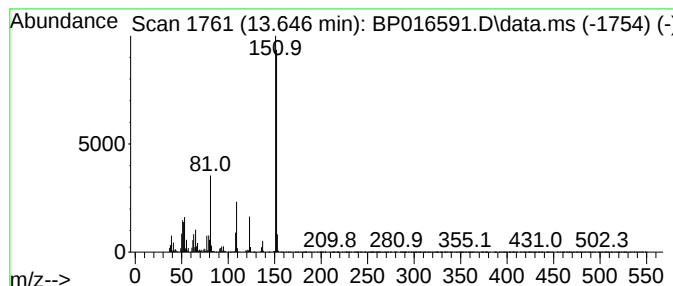
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 Vanillin Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.646	5.36 ng/ul	1045620	Acenaphthene-d10		14.704	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Vanillin		152	C8H8O3	000121-33-5	97
2	Vanillin		152	C8H8O3	000121-33-5	97
3	Benzaldehyde, 3-hydroxy-4-methoxy-		152	C8H8O3	000621-59-0	97
4	Vanillin		152	C8H8O3	000121-33-5	97
5	Benzaldehyde, 3-hydroxy-4-methoxy-		152	C8H8O3	000621-59-0	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
Data File : BP016591.D
Acq On : 15 Aug 2023 12:11
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Sample : 03965-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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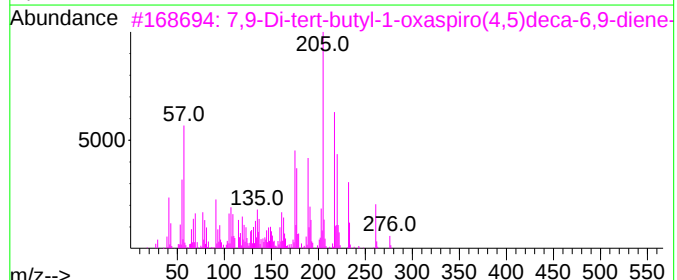
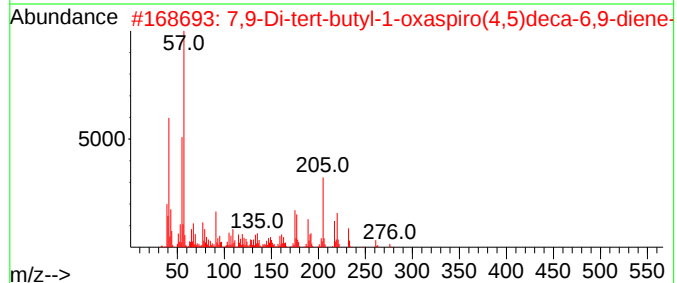
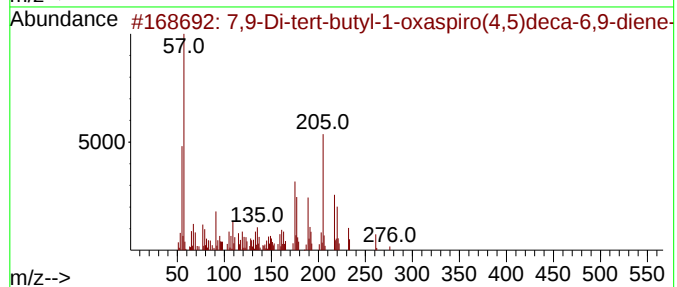
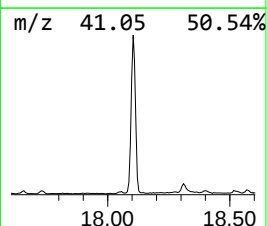
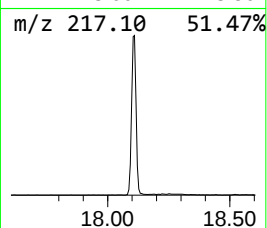
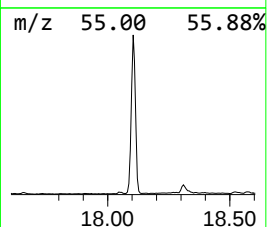
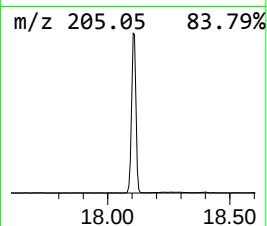
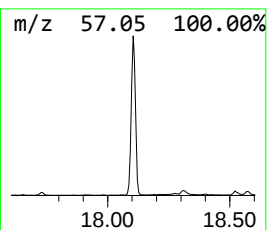
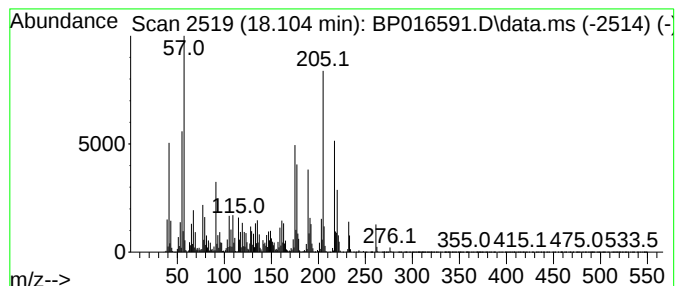
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	20.07 ng/ul	4792080	Phenanthrene-d10	17.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	97		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	87		
4	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	50		
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	50		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
 Data File : BP016591.D
 Acq On : 15 Aug 2023 12:11
 Operator : MA/JU
 Sample : 03965-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4880

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.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
unknown-01	6.093	11.2	ng/ul	1290970	1	8.058	2302850	20.0
2-Propanol, 1-b...	6.658	5.4	ng/ul	618908	1	8.058	2302850	20.0
Benzyl alcohol	8.310	2.5	ng/ul	289555	1	8.058	2302850	20.0
Phenol, 2-methoxy-	9.163	10.1	ng/ul	1159090	1	8.058	2302850	20.0
Ethanol, 2-(hex...	9.369	8.8	ng/ul	1009230	1	8.058	2302850	20.0
Pentanedioic ac...	9.799	2.3	ng/ul	405239	2	10.887	3522250	20.0
Ethyl acetoacet...	10.128	5.8	ng/ul	1029290	2	10.887	3522250	20.0
Acetic acid, ph...	10.346	6.4	ng/ul	1131290	2	10.887	3522250	20.0
unknown-02	11.157	7.0	ng/ul	1227750	2	10.887	3522250	20.0
2,2,4-Trimethyl...	13.040	4.1	ng/ul	799321	3	14.704	3898490	20.0
Propanoic acid,...	13.287	5.4	ng/ul	1048920	3	14.704	3898490	20.0
2,4,7,9-Tetrame...	13.557	3.3	ng/ul	646810	3	14.704	3898490	20.0
Vanillin	13.646	5.4	ng/ul	1045620	3	14.704	3898490	20.0
7,9-Di-tert-but...	18.104	20.1	ng/ul	4792080	4	17.475	4774470	20.0