

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
 Data File : BM046989.D
 Acq On : 05 Aug 2024 12:18
 Operator : RC/JU
 Sample : P3171-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCVX2

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_M\Methods\SFAM-EPA-BM080224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM046989.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.022	19	23	30	rVB	42202	54308	0.69%	0.096%
2	3.281	63	67	77	rBV	182371	254992	3.23%	0.451%
3	3.410	85	89	104	rBV	543378	775573	9.84%	1.371%
4	3.710	136	140	147	rVB4	12916	18681	0.24%	0.033%
5	4.599	285	291	300	rVB2	45386	69696	0.88%	0.123%
6	5.463	434	438	443	rVB7	10043	14425	0.18%	0.026%
7	5.534	446	450	455	rBV	23051	31982	0.41%	0.057%
8	5.775	486	491	498	rBV	93056	139116	1.76%	0.246%
9	6.469	603	609	613	rBV6	10577	20982	0.27%	0.037%
10	6.598	623	631	644	rVB	705558	1111168	14.09%	1.965%
11	6.751	651	657	670	rVV	546305	844419	10.71%	1.493%
12	6.940	683	689	700	rVB	703696	1063851	13.49%	1.881%
13	7.028	700	704	715	rBV3	68402	149684	1.90%	0.265%
14	7.398	758	767	775	rBV	635914	975496	12.37%	1.725%
15	7.481	775	781	787	rVV2	62652	112852	1.43%	0.200%
16	7.540	787	791	797	rVV	35626	54058	0.69%	0.096%
17	7.628	801	806	814	rVV2	46363	90128	1.14%	0.159%
18	7.828	835	840	844	rVB3	14356	21697	0.28%	0.038%
19	8.034	872	875	881	rBV8	6863	12593	0.16%	0.022%
20	8.116	883	889	903	rBV	897523	1388687	17.61%	2.456%
21	8.540	951	961	971	rBV	657849	1067320	13.54%	1.887%
22	8.628	971	976	983	rVB3	25823	41929	0.53%	0.074%
23	8.698	983	988	998	rBV2	43302	85281	1.08%	0.151%
24	8.828	1005	1010	1017	rVB10	9001	14773	0.19%	0.026%
25	8.987	1031	1037	1044	rBV7	7038	17496	0.22%	0.031%
26	9.128	1054	1061	1067	rVB2	94151	144083	1.83%	0.255%
27	9.257	1075	1083	1092	rBV	559172	938578	11.90%	1.660%
28	9.334	1092	1096	1103	rVB8	7479	16859	0.21%	0.030%
29	9.516	1122	1127	1135	rBV6	25528	54648	0.69%	0.097%
30	9.687	1151	1156	1160	rBV6	8700	15706	0.20%	0.028%
31	9.792	1165	1174	1183	rVV	934769	1486369	18.85%	2.628%
32	10.069	1216	1221	1229	rBV6	15608	33883	0.43%	0.060%
33	10.157	1229	1236	1243	rVV	767953	1324086	16.79%	2.341%
34	10.304	1252	1261	1278	rBV	877691	1443735	18.31%	2.553%
35	10.557	1298	1304	1309	rBV2	20689	34716	0.44%	0.061%
36	10.728	1328	1333	1340	rVB3	35686	61995	0.79%	0.110%

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37	10.910	1358	1364	1377	rBV	176047	334100	4.24%	0.591%
38	11.210	1410	1415	1421	rBV8	7796	13759	0.17%	0.024%
39	11.275	1421	1426	1430	rBV4	12441	22007	0.28%	0.039%
40	11.445	1445	1455	1460	rBV6	17174	33526	0.43%	0.059%
41	11.616	1476	1484	1487	rBV7	13875	29649	0.38%	0.052%
42	11.651	1487	1490	1494	rVB5	14207	19872	0.25%	0.035%
43	11.728	1499	1503	1504	rVV4	8977	12590	0.16%	0.022%
44	11.757	1504	1508	1516	rVV3	20470	37191	0.47%	0.066%
45	11.881	1525	1529	1533	rBV	14796	20054	0.25%	0.035%
46	12.286	1593	1598	1604	rBV10	8084	18133	0.23%	0.032%
47	12.469	1624	1629	1635	rVB5	22088	38161	0.48%	0.067%
48	12.810	1679	1687	1692	rBV	29164	48652	0.62%	0.086%
49	12.898	1698	1702	1712	rVB5	27809	53209	0.67%	0.094%
50	13.022	1718	1723	1727	rVV2	26918	47857	0.61%	0.085%
51	13.057	1727	1729	1734	rVV6	10789	18905	0.24%	0.033%
52	13.333	1771	1776	1787	rBV2	60998	107653	1.37%	0.190%
53	13.422	1787	1791	1795	rBV6	13972	24027	0.30%	0.042%
54	13.480	1795	1801	1808	rVB	1800069	2384387	30.24%	4.216%
55	13.586	1814	1819	1822	rBV5	13753	21744	0.28%	0.038%
56	13.739	1834	1845	1855	rBV2	1814856	2712928	34.41%	4.797%
57	13.845	1859	1863	1869	rVB3	20558	40120	0.51%	0.071%
58	13.992	1883	1888	1892	rBV	57269	67762	0.86%	0.120%
59	14.057	1892	1899	1906	rBV	1141585	1691183	21.45%	2.991%
60	14.163	1913	1917	1922	rVB6	12203	21275	0.27%	0.038%
61	14.216	1922	1926	1932	rBV3	24695	34715	0.44%	0.061%
62	14.292	1932	1939	1953	rBV	792772	1300255	16.49%	2.299%
63	14.404	1953	1958	1960	rVV6	15093	32540	0.41%	0.058%
64	14.451	1963	1966	1972	rVB7	24726	41167	0.52%	0.073%
65	14.616	1989	1994	1998	rVV5	25309	37794	0.48%	0.067%
66	14.657	1998	2001	2003	rVV4	16707	21410	0.27%	0.038%
67	14.698	2003	2008	2019	rVV	426298	618542	7.84%	1.094%
68	14.833	2027	2031	2036	rBV2	26256	39658	0.50%	0.070%
69	14.892	2036	2041	2044	rVV4	14476	18059	0.23%	0.032%
70	14.951	2044	2051	2058	rVB	26672	42319	0.54%	0.075%
71	15.063	2063	2070	2077	rBV	2271945	3352926	42.53%	5.929%
72	15.198	2086	2093	2103	rBV	718967	990670	12.56%	1.752%
73	15.298	2107	2110	2115	rVV5	12834	21066	0.27%	0.037%
74	15.363	2115	2121	2126	rVB7	8245	18594	0.24%	0.033%
75	15.451	2131	2136	2143	rVB8	10494	21119	0.27%	0.037%
76	15.657	2166	2171	2173	rBV6	11133	14597	0.19%	0.026%

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77	15.716	2178	2181	2185	rVB5	16492	22862	0.29%	0.040%
78	15.821	2194	2199	2201	rBV	35150	43043	0.55%	0.076%
79	16.398	2293	2297	2302	rBV7	7730	13422	0.17%	0.024%
80	16.474	2303	2310	2323	rBV	5919326	7884560	100.00%	13.943%
81	16.615	2329	2334	2337	rBV3	26807	33980	0.43%	0.060%
82	16.815	2358	2368	2378	rBV	1458296	2050883	26.01%	3.627%
83	16.915	2378	2385	2394	rBV	2824586	3808550	48.30%	6.735%
84	17.357	2456	2460	2463	rBV3	17857	21385	0.27%	0.038%
85	17.445	2470	2475	2480	rVB	127782	166516	2.11%	0.294%
86	17.533	2486	2490	2495	rVB	28143	37986	0.48%	0.067%
87	17.751	2523	2527	2536	rBV	256558	420475	5.33%	0.744%
88	18.051	2574	2578	2582	rBV3	21853	31412	0.40%	0.056%
89	18.433	2641	2643	2647	rBV5	8152	12811	0.16%	0.023%
90	18.698	2685	2688	2689	rBV2	11894	12384	0.16%	0.022%
91	18.786	2699	2703	2708	rVB2	38435	53381	0.68%	0.094%
92	18.857	2712	2715	2719	rBV2	43636	56192	0.71%	0.099%
93	18.904	2721	2723	2726	rBV4	10834	12538	0.16%	0.022%
94	19.051	2744	2748	2754	rBV2	81709	127822	1.62%	0.226%
95	19.227	2772	2778	2785	rBV	3202246	4294605	54.47%	7.594%
96	19.321	2791	2794	2799	rVB4	32441	37805	0.48%	0.067%
97	20.792	3040	3044	3051	rBV	378384	548003	6.95%	0.969%
98	21.050	3083	3088	3097	rBV	1551677	2086792	26.47%	3.690%
99	23.580	3511	3518	3527	rVB	1939256	4235054	53.71%	7.489%
100	23.762	3542	3549	3558	rBV	970829	2127569	26.98%	3.762%

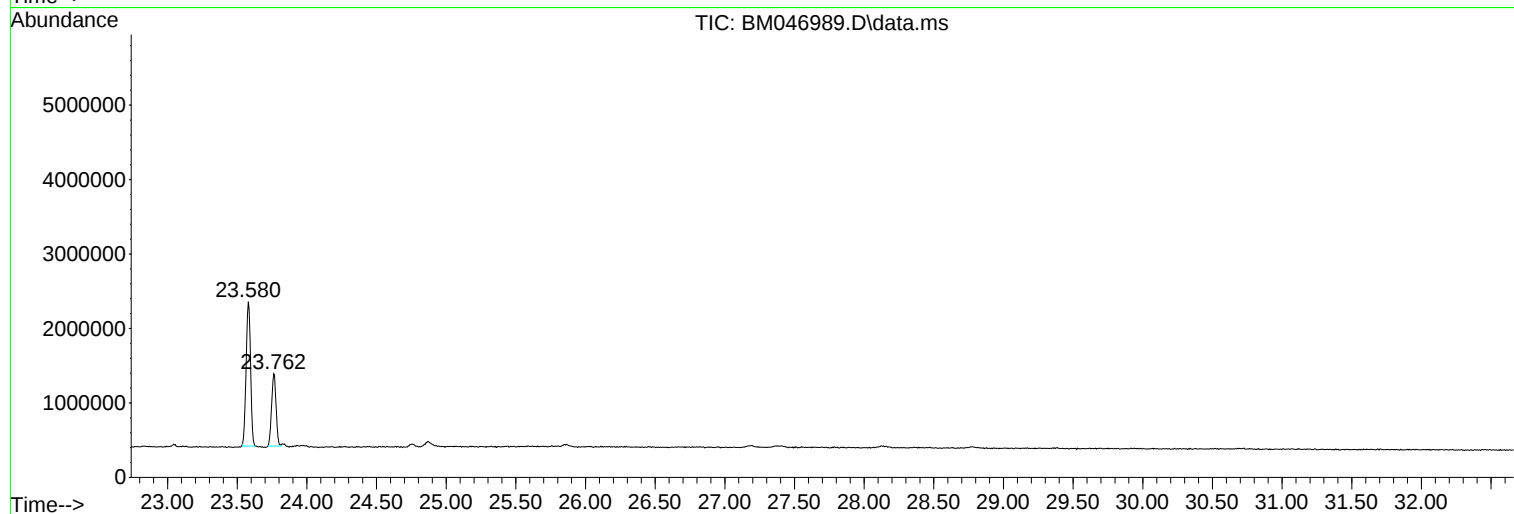
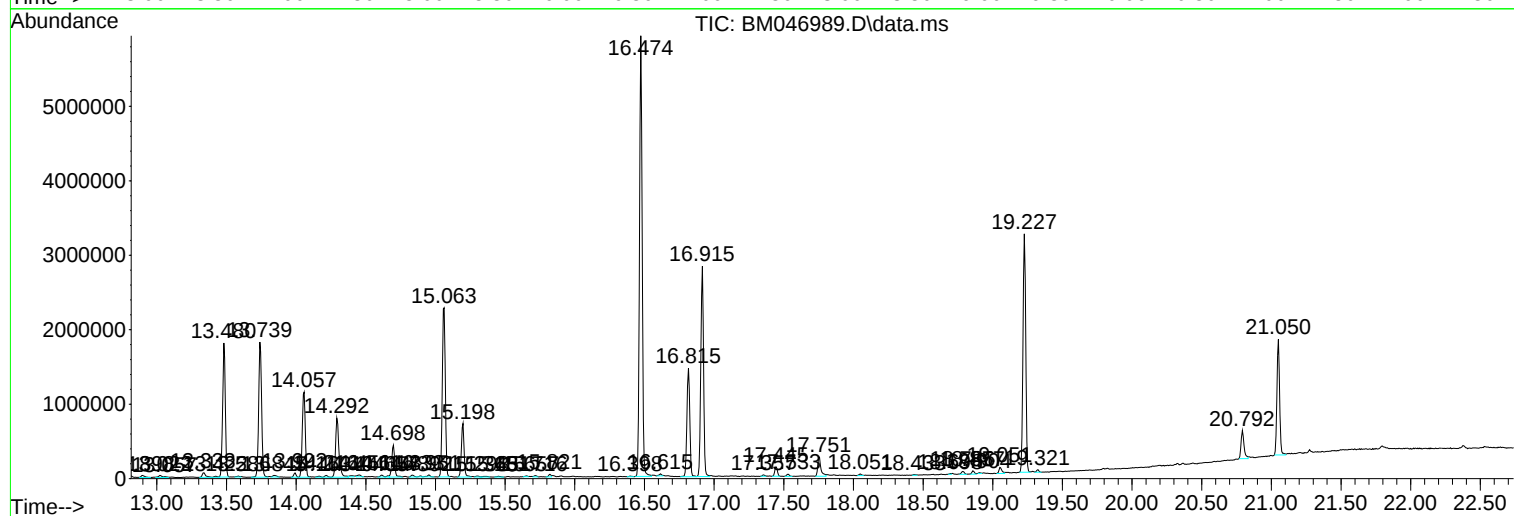
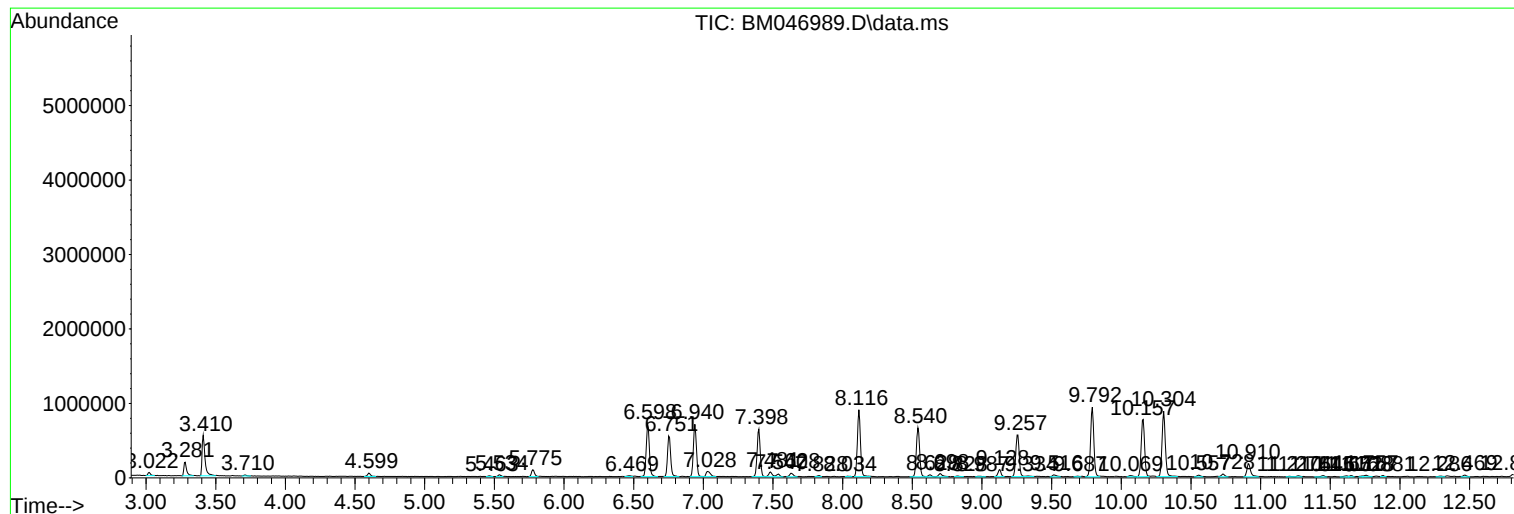
Sum of corrected areas: 56550050

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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



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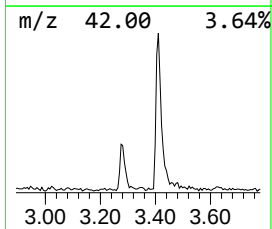
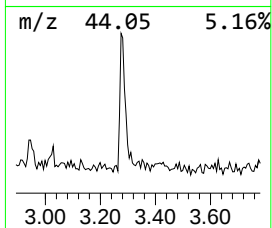
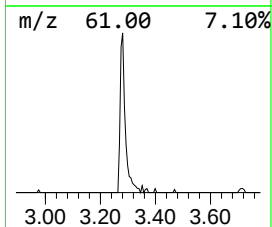
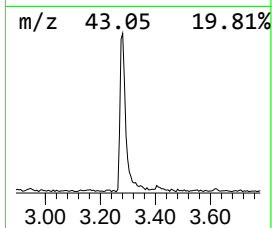
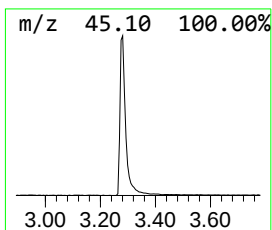
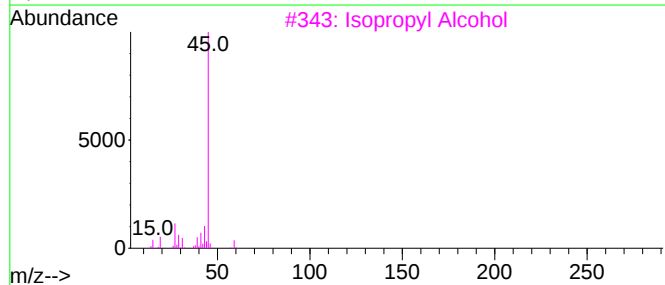
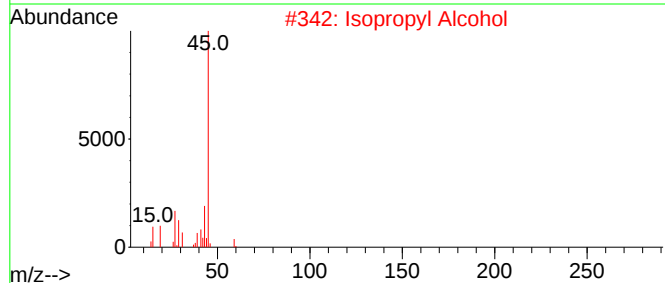
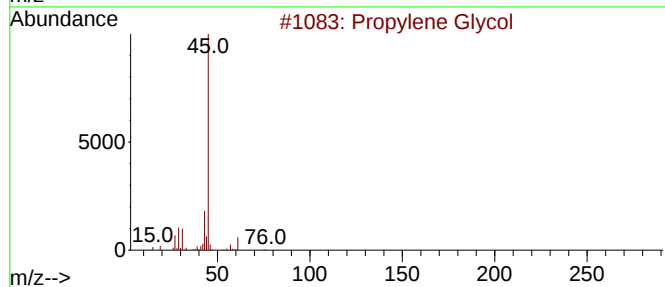
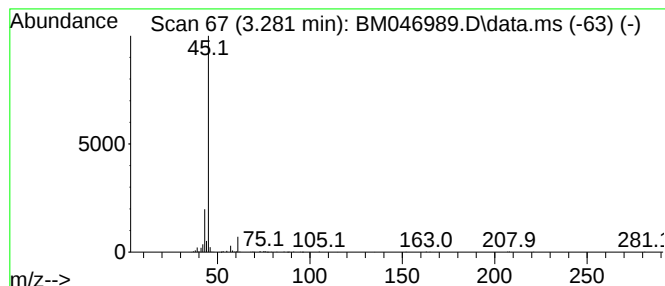
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.281	5.23 ng/ul	254992	1,4-Dichlorobenzene-d4	7.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Propylene Glycol	76	C3H8O2	000057-55-6	9
5			2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	9



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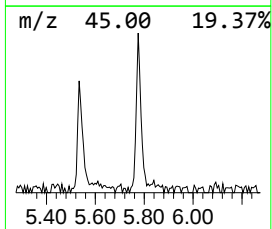
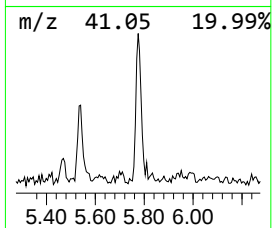
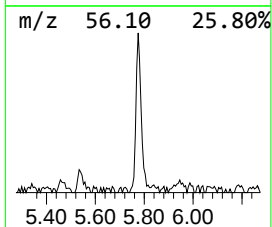
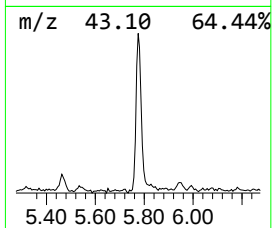
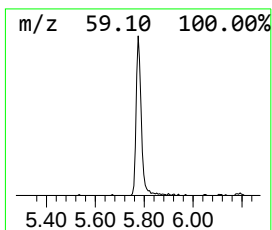
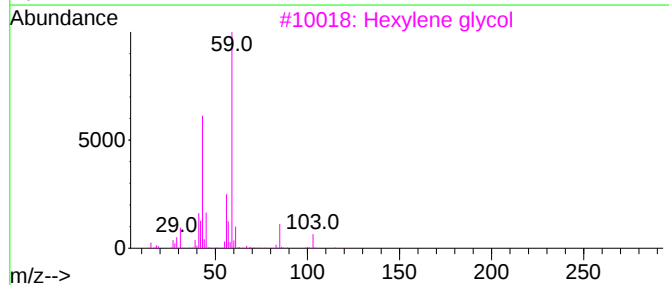
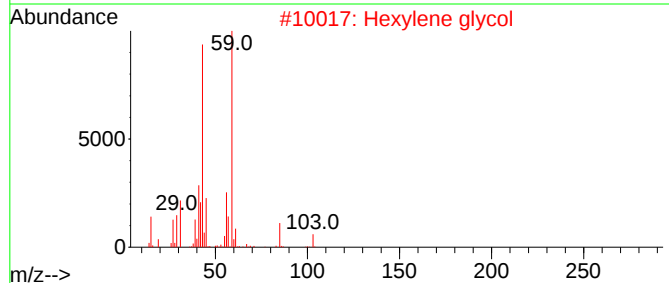
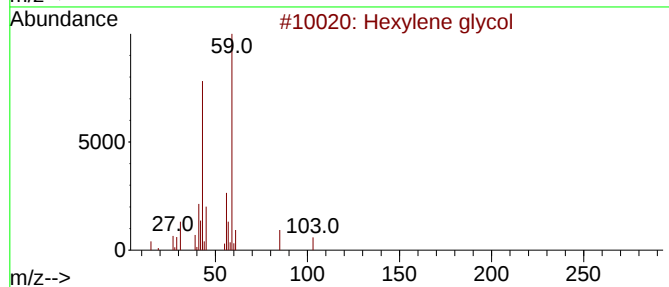
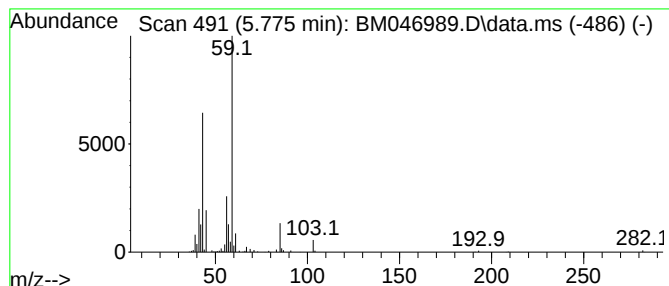
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexylene glycol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.775	2.85 ng/ul	139116	1,4-Dichlorobenzene-d4	7.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexylene glycol	118	C6H14O2	000107-41-5	90
2			Hexylene glycol	118	C6H14O2	000107-41-5	83
3			Hexylene glycol	118	C6H14O2	000107-41-5	83
4			(R)-(-)-2-Methyl-2,4-pentanediol	118	C6H14O2	099210-90-9	83
5			Oxetane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	72



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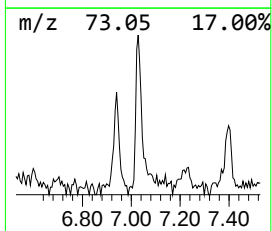
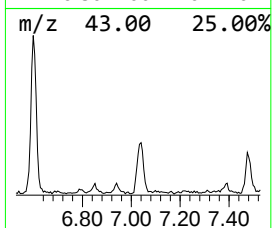
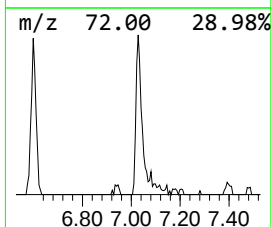
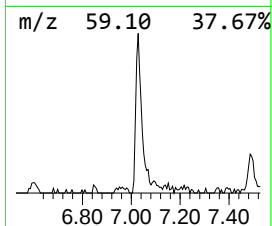
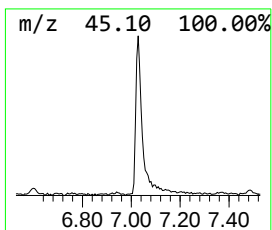
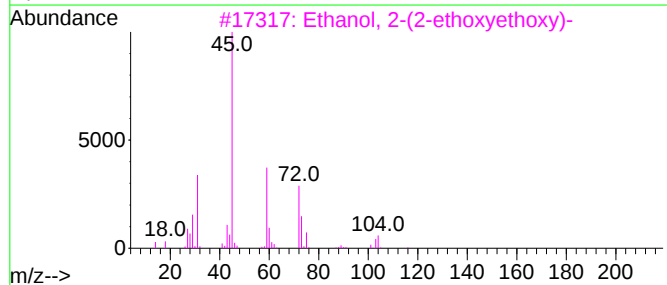
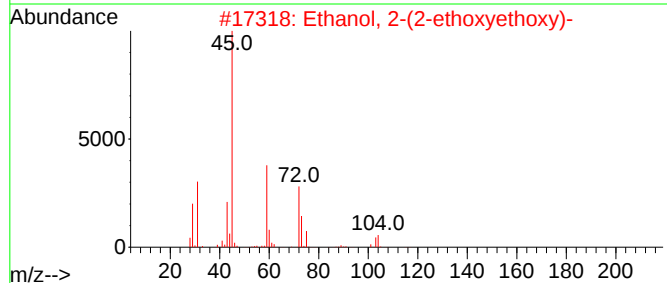
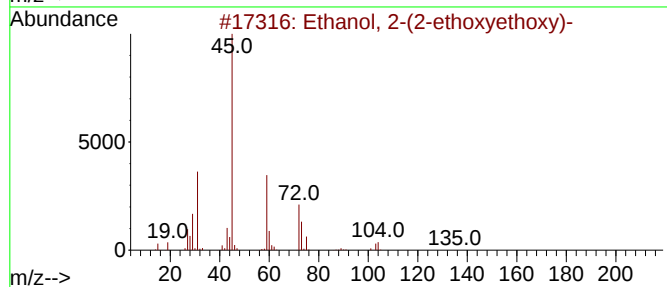
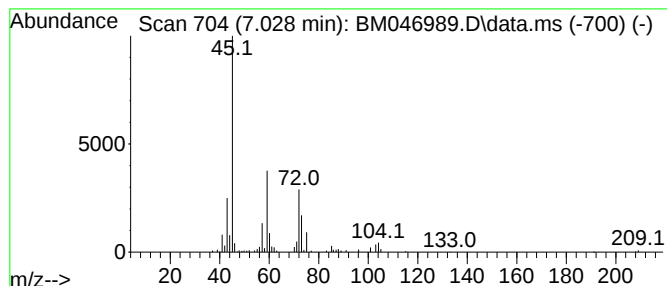
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.028	3.07 ng/ul	149684	1,4-Dichlorobenzene-d4	7.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
2			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	78
3			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	72
4			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	64
5			Diethyl carbitol	162	C8H18O3	000112-36-7	64



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Data File : BM046989.D
Acq On : 05 Aug 2024 12:18
Operator : RC/JU
Sample : P3171-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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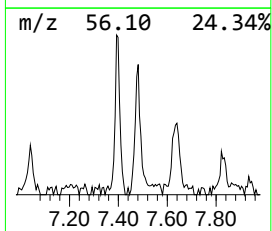
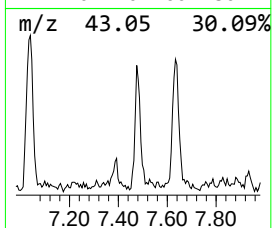
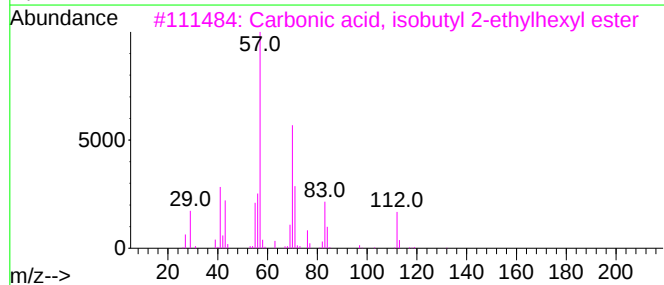
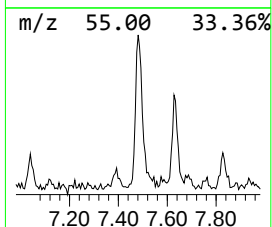
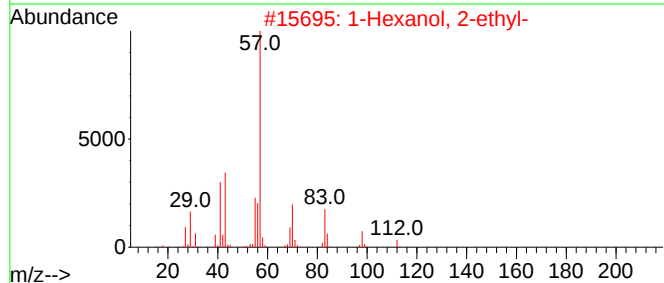
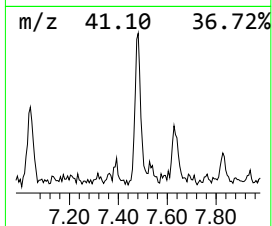
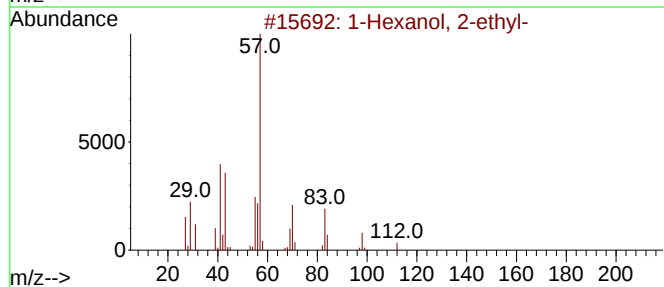
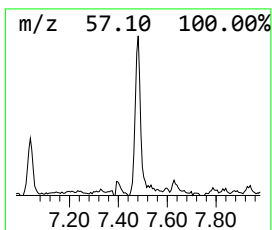
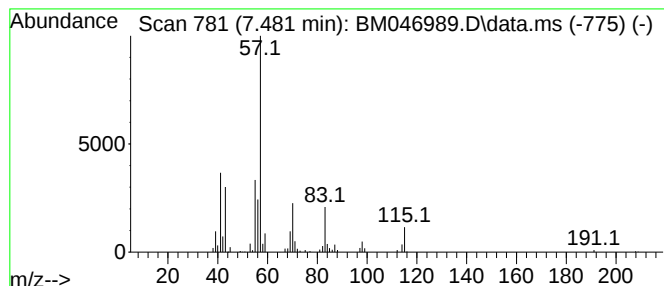
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.481	2.31 ng/ul	112852	1,4-Dichlorobenzene-d4	7.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	50
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	50
3	Carbonic acid, isobutyl 2-ethylh...			230	C13H26O3	1000383-13-3	50
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	50
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM046989.D
Acq On : 05 Aug 2024 12:18
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Sample : P3171-10
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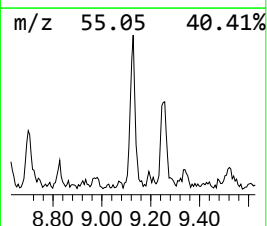
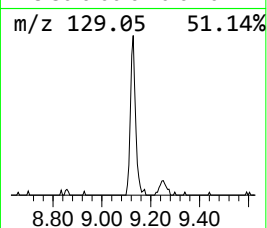
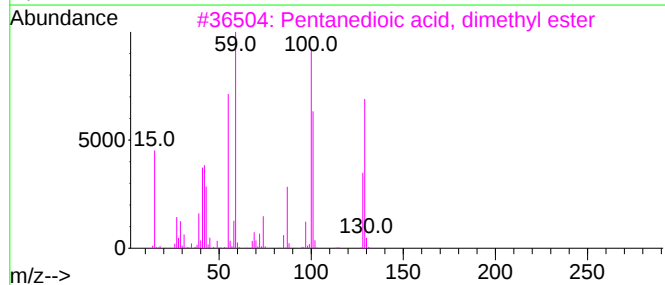
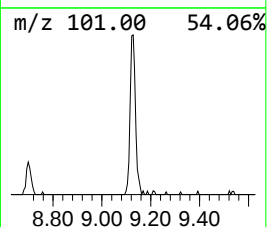
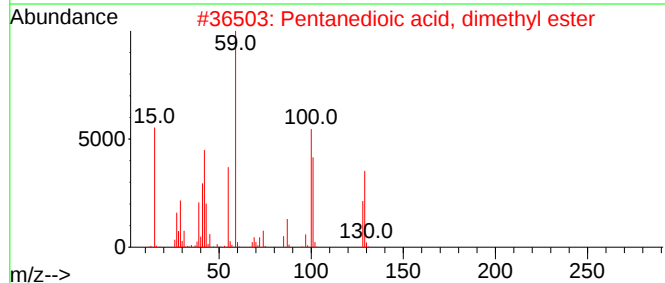
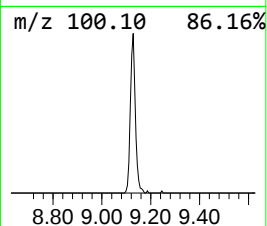
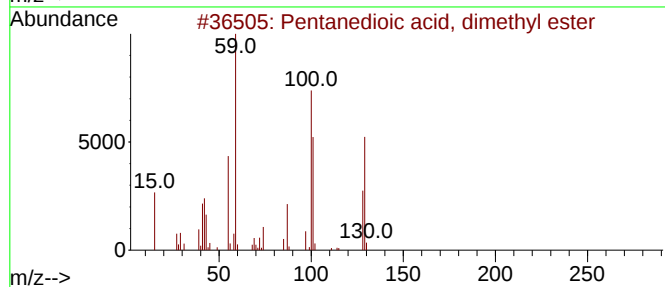
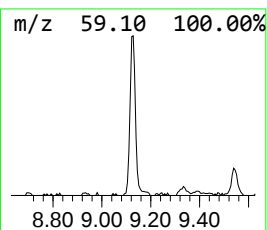
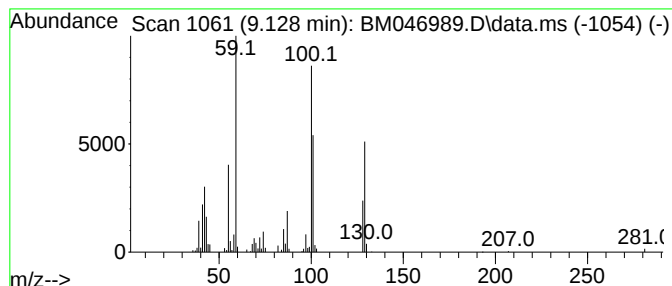
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Pentanedioic acid, dimethyl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.128	2.18 ng/ul	144083	Naphthalene-d8	10.157

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	80
4			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	78
5			Butanedioic acid, methyl-, dimet...	160	C7H12O4	001604-11-1	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM046989.D
Acq On : 05 Aug 2024 12:18
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Sample : P3171-10
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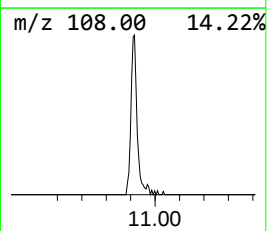
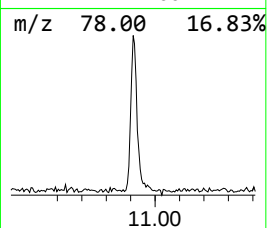
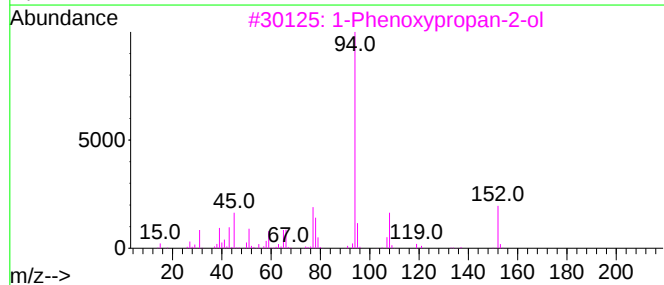
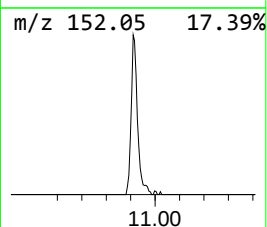
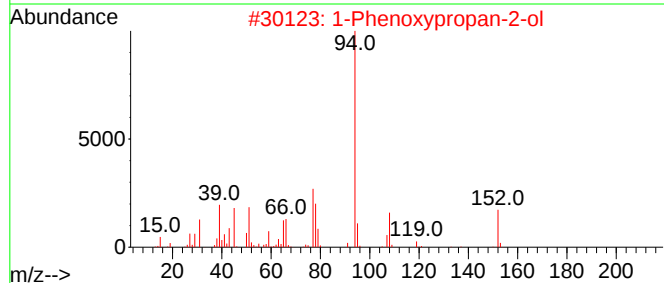
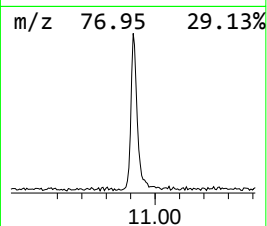
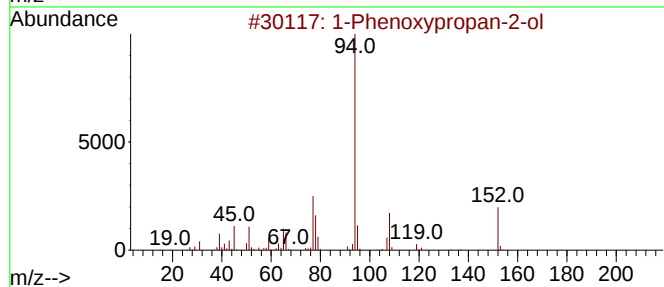
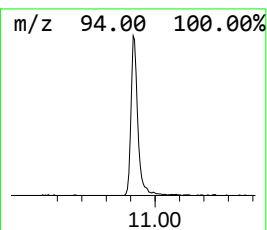
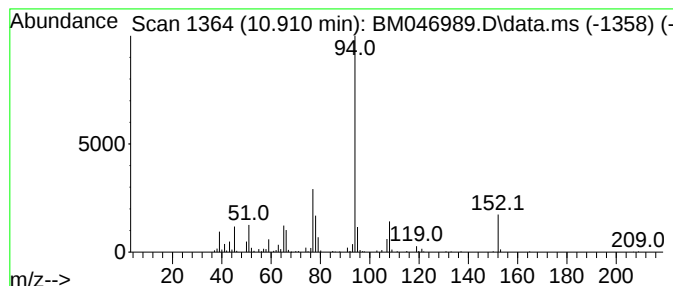
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.910	5.05 ng/ul	334100	Naphthalene-d8	10.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM046989.D
Acq On : 05 Aug 2024 12:18
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Sample : P3171-10
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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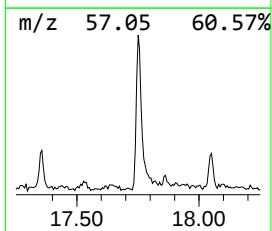
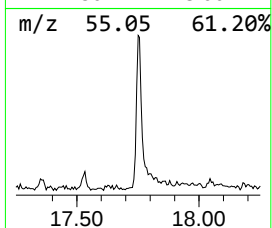
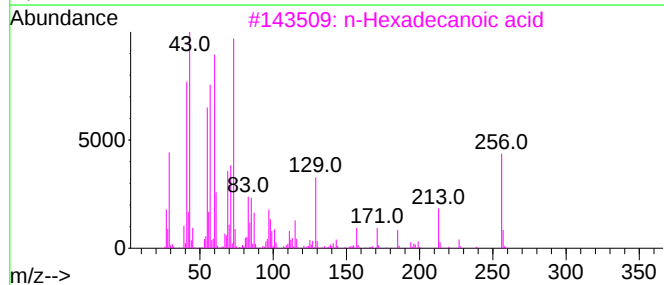
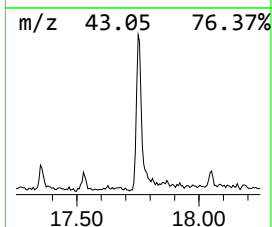
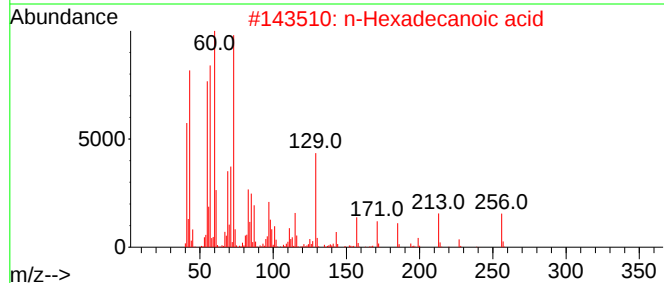
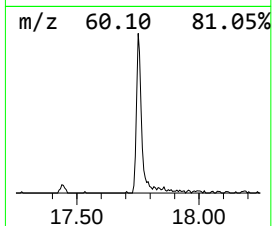
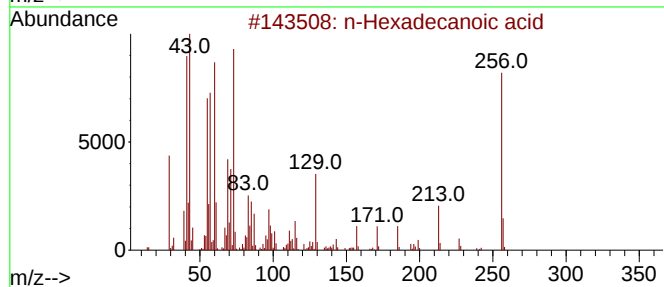
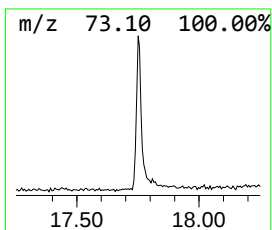
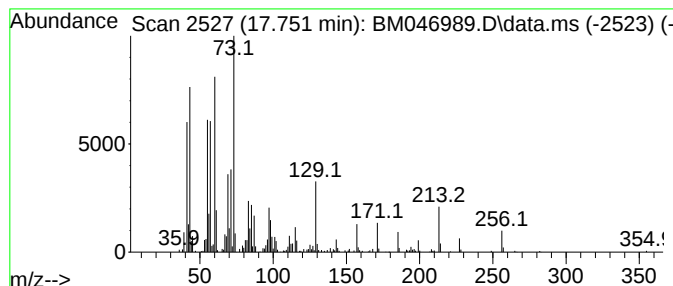
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.751	4.10 ng/ul	420475	Phenanthrene-d10	16.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM046989.D
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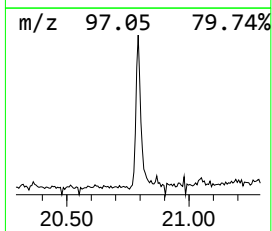
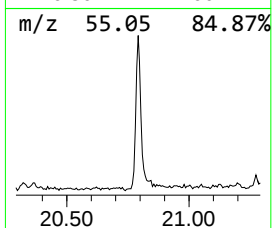
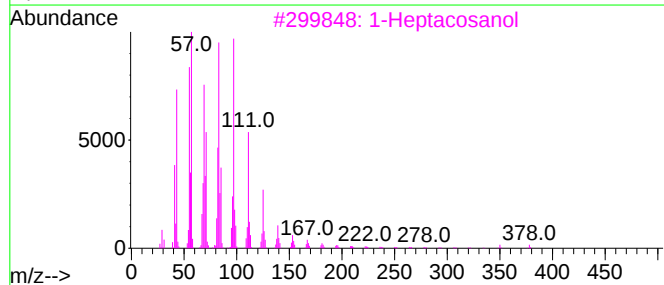
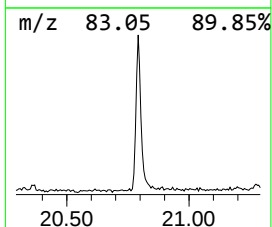
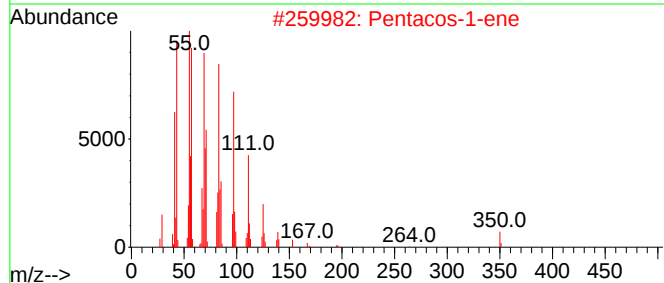
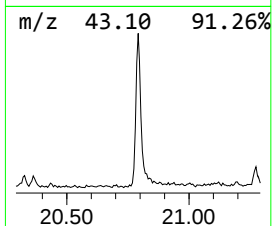
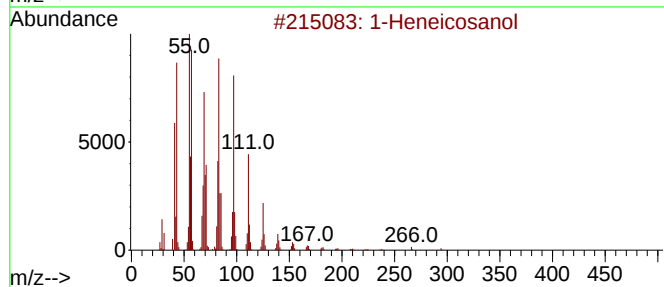
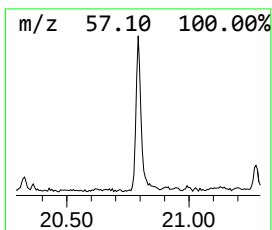
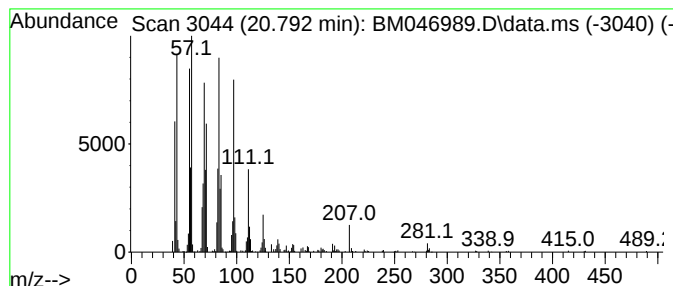
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.792	5.25 ng/ul	548003	Chrysene-d12	21.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			Pentacos-1-ene	350	C25H50	016980-85-1	94
3			1-Heptacosanol	396	C27H56O	002004-39-9	94
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5			Heptacos-1-ene	378	C27H54	015306-27-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
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ALS Vial : 6 Sample Multiplier: 1

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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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					#	RT	Resp	Conc
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Hexylene glycol	5.775	2.9	ng/ul	139116	1	7.398	975496	20.0
Ethanol, 2-(2-e...	7.028	3.1	ng/ul	149684	1	7.398	975496	20.0
1-Hexanol, 2-et...	7.481	2.3	ng/ul	112852	1	7.398	975496	20.0
Pentanedioic ac...	9.128	2.2	ng/ul	144083	2	10.157	1324090	20.0
1-Phenoxypropan...	10.910	5.0	ng/ul	334100	2	10.157	1324090	20.0
n-Hexadecanoic ...	17.751	4.1	ng/ul	420475	4	16.816	2050880	20.0
1-Heneicosanol	20.792	5.3	ng/ul	548003	5	21.051	2086790	20.0