LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
Data File : BN023943.D
Acq On : 03 Feb 2023 15:10
Operator : CG/JU
Sample : 01316-06
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A44H0

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_N\Methods\SFAM-EPA-BN020123.M
Title : SVOA CALIBRATION

Signal : TIC: BN023943.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	22	26	34	rVB2	30857	50623	0.75%	0.072%
2	3.663	95	98	115	rBV	176937	283686	4.20%	0.406%
3	3.893	132	137	142	rBV2	28952	41643	0.62%	0.060%
4	4.940	311	315	322	rBV2	18794	27039	0.40%	0.039%
5	5.887	470	476	477	rBV	77752	106904	1.58%	0.153%
6	5.916	477	481	491	rVB	271751	395111	5.85%	0.565%
7	6.481	573	577	583	rBV	44327	64162	0.95%	0.092%
8	6.881	635	645	653	rVV2	78445	198856	2.94%	0.284%
9	7.016	660	668	678	rVB2	167440	377827	5.59%	0.540%
10	7.181	689	696	707	rBV	623324	955886	14.15%	1.367%
11	7.375	720	729	736	rBV2	643112	1089324	16.13%	1.558%
12	7.445	736	741	750	rVV2	138881	215557	3.19%	0.308%
13	7.634	765	773	781	rBV	130930	228824	3.39%	0.327%
14	7.845	802	809	816	rBV	616218	948059	14.04%	1.356%
15	7.910	816	820	830	rVB	54840	90436	1.34%	0.129%
16	8.110	844	854	862	rBV	4005458	6753348	100.00%	9.661%
17	8.392	897	902	905	rBV	32526	48286	0.71%	0.069%
18	8.457	905	913	920	rVV3	85659	238212	3.53%	0.341%
19	8.563	924	931	939	rVV	489030	791673	11.72%	1.133%
20	8.657	940	947	955	rVV	115343	210559	3.12%	0.301%
21	8.957	992	998	1002	rBV	128999	208460	3.09%	0.298%
22	9.016	1002	1008	1023	rVV	777877	1249818	18.51%	1.788%
23	9.181	1023	1036	1043	rVV2	240568	512043	7.58%	0.732%
24	9.245	1043	1047	1059	rVV4	12331	33821	0.50%	0.048%
25	9.404	1069	1074	1080	rVV	40223	67237	1.00%	0.096%
26	9.739	1124	1131	1141	rBV	654061	1043367	15.45%	1.493%
27	9.910	1152	1160	1165	rVV3	442647	1133312	16.78%	1.621%
28	9.981	1166	1172	1176	rVV2	259437	690835	10.23%	0.988%
29	10.028	1176	1180	1188	rVV	234754	421935	6.25%	0.604%
30	10.086	1188	1190	1194	rVV4	13301	24281	0.36%	0.035%
31	10.145	1194	1200	1209	rVV	547324	876002	12.97%	1.253%
32	10.281	1215	1223	1230	rVV	973912	1602111	23.72%	2.292%
33	10.433	1241	1249	1260	rBV	153531	259216	3.84%	0.371%
34	10.563	1266	1271	1279	rVB4	32776	59272	0.88%	0.085%
35	10.657	1279	1287	1295	rBV	844142	1368033	20.26%	1.957%
36	10.804	1301	1312	1329	rBV	638305	1140761	16.89%	1.632%

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Misc :
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Instrument :
BNA_N
ClientSampleId :
A44H0

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_N\Methods\SFAM-EPA-BN020123.M
Title : SVOA CALIBRATION

37	10.951	1329	1337	1343	rVV4	37240	82160	1.22%	0.118%
38	11.022	1343	1349	1366	rVB	215425	396799	5.88%	0.568%
39	11.192	1370	1378	1384	rBV	389788	606529	8.98%	0.868%
40	11.257	1384	1389	1394	rVV	426299	671623	9.95%	0.961%
41	11.316	1394	1399	1406	rVB	45122	91876	1.36%	0.131%
42	11.404	1408	1414	1418	rBV2	43147	74323	1.10%	0.106%
43	11.498	1418	1430	1437	rVV	394263	905076	13.40%	1.295%
44	11.563	1437	1441	1448	rVV	44751	86649	1.28%	0.124%
45	11.645	1451	1455	1466	rVB6	15971	35760	0.53%	0.051%
46	11.845	1483	1489	1494	rVV8	17257	36808	0.55%	0.053%
47	11.980	1505	1512	1520	rBV2	41378	94207	1.39%	0.135%
48	12.051	1520	1524	1534	rVB8	13957	31492	0.47%	0.045%
49	12.157	1534	1542	1548	rBV	125840	190732	2.82%	0.273%
50	12.245	1553	1557	1564	rVB	19907	33229	0.49%	0.048%
51	12.392	1577	1582	1588	rBV2	45692	71190	1.05%	0.102%
52	12.498	1595	1600	1605	rVB	25175	34496	0.51%	0.049%
53	12.698	1629	1634	1639	rBV3	17866	28998	0.43%	0.041%
54	12.810	1649	1653	1656	rVV	56962	82943	1.23%	0.119%
55	12.851	1656	1660	1670	rVV	178079	294371	4.36%	0.421%
56	12.957	1674	1678	1683	rVB	59717	82076	1.22%	0.117%
57	13.104	1696	1703	1709	rBV	245232	336286	4.98%	0.481%
58	13.251	1724	1728	1733	rBV5	14333	24878	0.37%	0.036%
59	13.427	1747	1758	1768	rBV	1118445	1638102	24.26%	2.343%
60	13.610	1784	1789	1798	rBV	76387	136749	2.02%	0.196%
61	13.722	1803	1808	1812	rVV2	19966	29500	0.44%	0.042%
62	13.810	1820	1823	1828	rVB4	15406	23970	0.35%	0.034%
63	13.916	1835	1841	1846	rVV	2228076	2906235	43.03%	4.157%
64	13.957	1846	1848	1855	rVB	44572	63883	0.95%	0.091%
65	14.027	1855	1860	1864	rBV4	24861	34804	0.52%	0.050%
66	14.192	1875	1888	1895	rBV2	2112887	3082642	45.65%	4.410%
67	14.245	1895	1897	1907	rVB4	21988	41301	0.61%	0.059%
68	14.363	1912	1917	1929	rVB	57134	94194	1.39%	0.135%
69	14.504	1929	1941	1948	rBV	1309265	1942955	28.77%	2.779%
70	14.710	1970	1976	1983	rBV	179771	278696	4.13%	0.399%
71	15.033	2026	2031	2035	rBV3	22518	32690	0.48%	0.047%
72	15.092	2036	2041	2047	rVB3	47855	73384	1.09%	0.105%
73	15.186	2053	2057	2062	rBV3	25252	41998	0.62%	0.060%
74	15.245	2062	2067	2072	rVV	488326	605079	8.96%	0.866%
75	15.321	2072	2080	2087	rVB	476565	681697	10.09%	0.975%
76	15.492	2102	2109	2121	rVV	2831013	4027268	59.63%	5.761%

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Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
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ClientSampleId :
A44H0

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
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Title : SVOA CALIBRATION

77	15.616	2123	2130	2138	rBV	1105266	1444132	21.38%	2.066%
78	15.733	2144	2150	2155	rVB7	15246	28900	0.43%	0.041%
79	15.863	2167	2172	2179	rBV	61962	93860	1.39%	0.134%
80	16.298	2242	2246	2252	rVV	39308	59404	0.88%	0.085%
81	16.504	2276	2281	2285	rBV	17783	24789	0.37%	0.035%
82	17.251	2400	2408	2414	rBV	1651490	2301051	34.07%	3.292%
83	17.351	2418	2425	2435	rVV	3265592	4560408	67.53%	6.524%
84	17.533	2451	2456	2464	rVV	71558	89892	1.33%	0.129%
85	17.921	2516	2522	2532	rVV	1611770	1960074	29.02%	2.804%
86	18.145	2556	2560	2566	rVV	55060	77301	1.14%	0.111%
87	18.221	2569	2573	2576	rBV	49921	58956	0.87%	0.084%
88	18.357	2592	2596	2600	rBV	70792	97744	1.45%	0.140%
89	18.604	2635	2638	2647	rBV9	10904	25565	0.38%	0.037%
90	19.204	2737	2740	2744	rBV	41987	54190	0.80%	0.078%
91	19.280	2748	2753	2756	rBV	46840	63191	0.94%	0.090%
92	19.421	2773	2777	2782	rBV3	56024	76573	1.13%	0.110%
93	19.562	2798	2801	2806	rVB2	24165	30791	0.46%	0.044%
94	19.645	2809	2815	2821	rBV	3979469	5188906	76.83%	7.423%
95	20.651	2982	2986	2993	rBV	345151	407709	6.04%	0.583%
96	21.215	3079	3082	3086	rBV	44460	49803	0.74%	0.071%
97	21.433	3114	3119	3125	rBV	1861132	2219882	32.87%	3.176%
98	22.539	3302	3307	3318	rBV	668571	958561	14.19%	1.371%
99	23.668	3491	3499	3509	rVB2	2239237	4282487	63.41%	6.126%
100	23.815	3518	3524	3533	rVB2	990663	1916158	28.37%	2.741%

Sum of corrected areas: 69904494

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ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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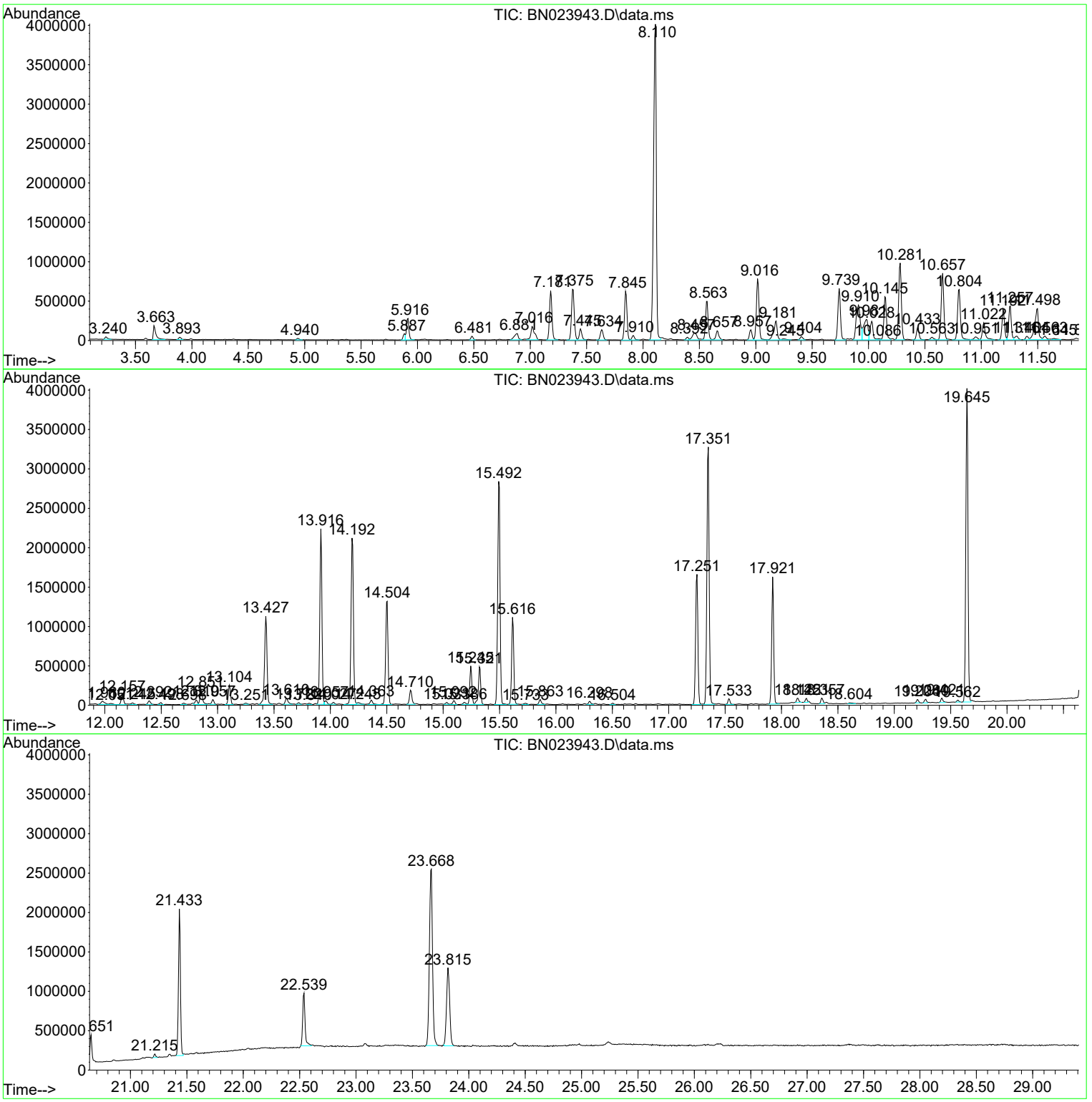
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
Quant Title : SVOA CALIBRATION

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



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ClientSampleId :
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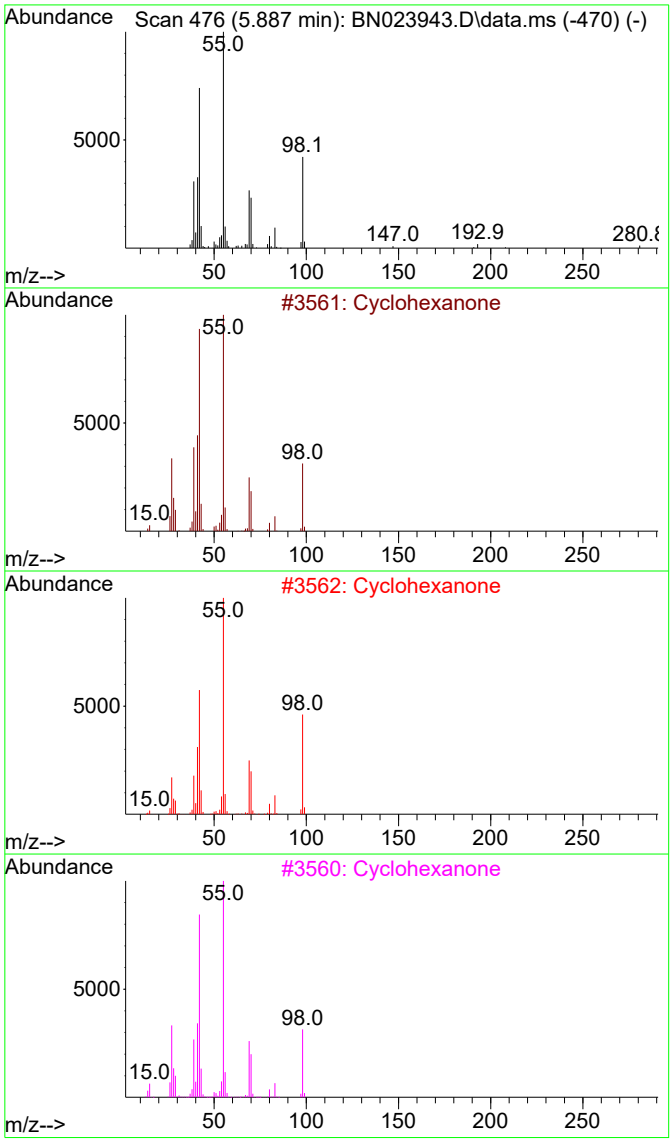
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
Quant Title : SVOA CALIBRATION

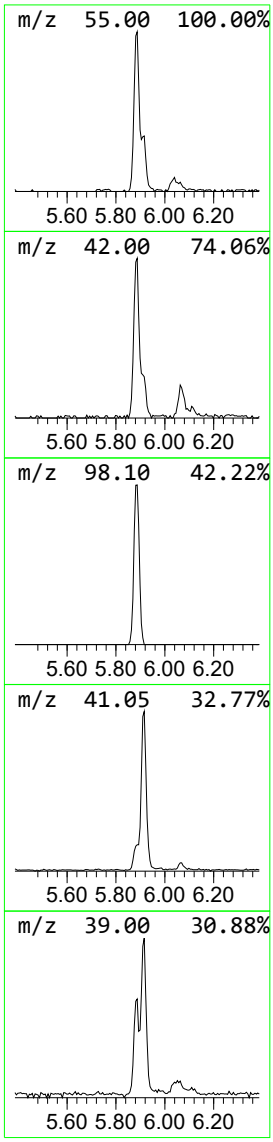
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Cyclohexanone Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.887	2.26 ng/ul	106904	1,4-Dichlorobenzene-d4	7.845

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanone	98	C6H10O	000108-94-1	91
2	Cyclohexanone	98	C6H10O	000108-94-1	91
3	Cyclohexanone	98	C6H10O	000108-94-1	91
4	Cyclohexanone	98	C6H10O	000108-94-1	91
5	Cyclohexanone	98	C6H10O	000108-94-1	90





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Sample : 01316-06
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A44H0

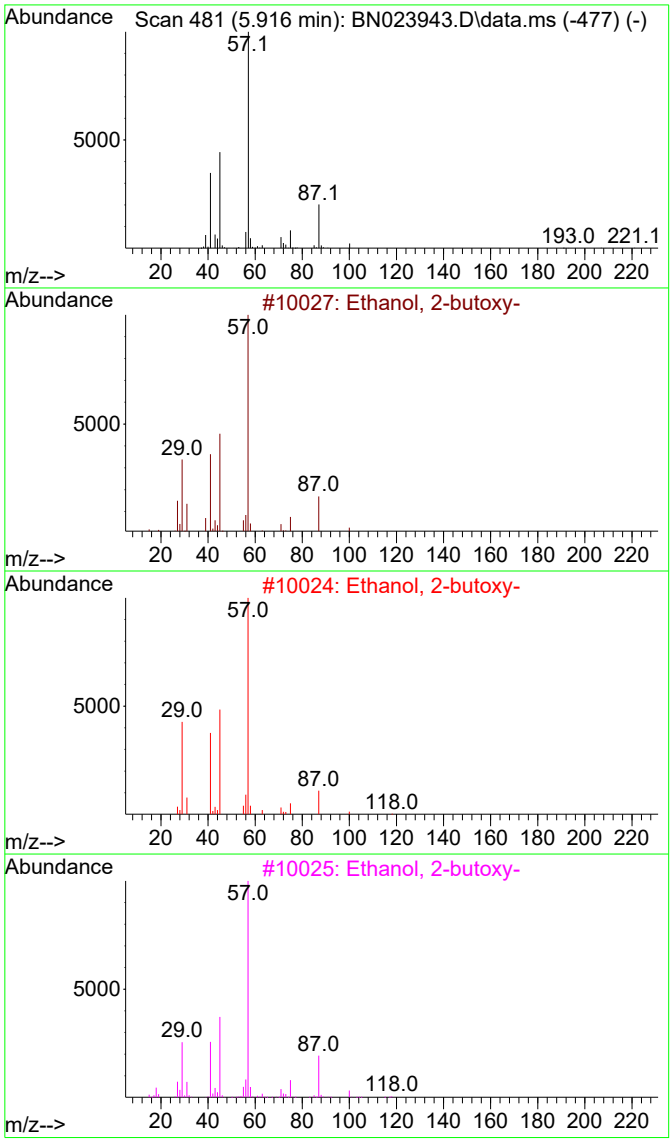
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
Quant Title : SVOA CALIBRATION

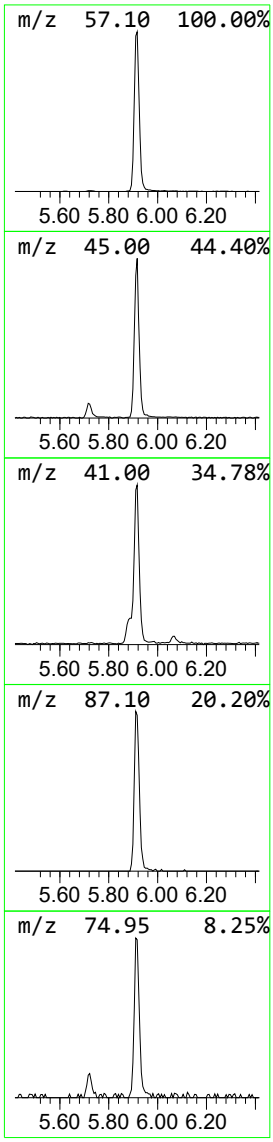
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Ethanol, 2-butoxy- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.916	8.34 ng/ul	395111	1,4-Dichlorobenzene-d4	7.845

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	83
2	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	64
3	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	59
4	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	47
5	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	42





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ALS Vial : 49 Sample Multiplier: 1

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BNA_N
ClientSampleId :
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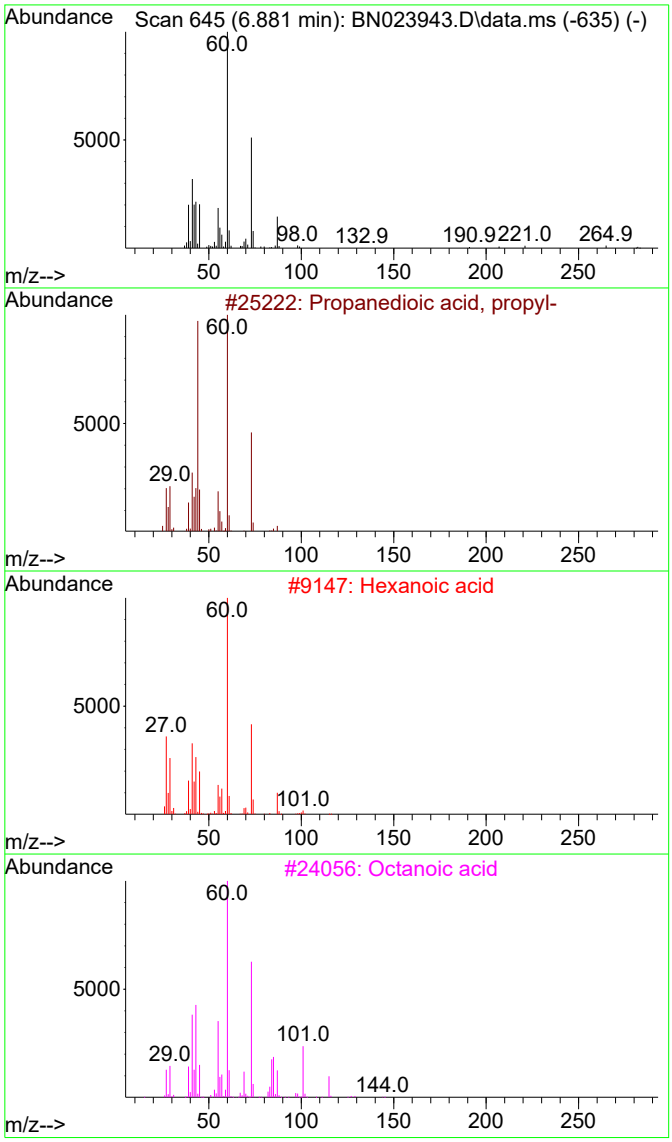
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
Quant Title : SVOA CALIBRATION

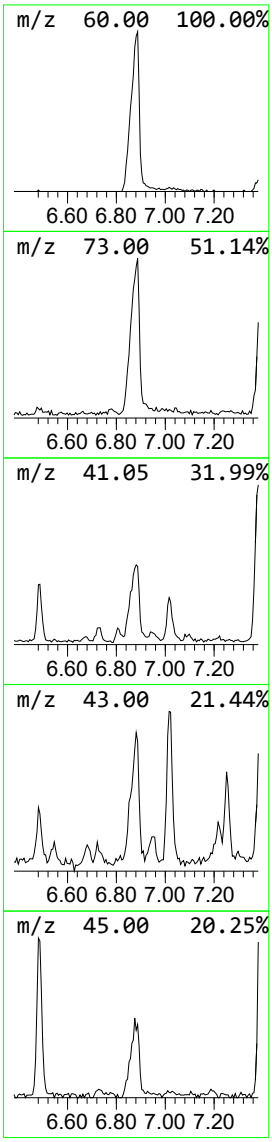
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Propanedioic acid, propyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.881	4.20 ng/ul	198856	1,4-Dichlorobenzene-d4	7.845

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanedioic acid, propyl-	146	C6H10O4	000616-62-6	78
2	Hexanoic acid	116	C6H12O2	000142-62-1	64
3	Octanoic acid	144	C8H16O2	000124-07-2	64
4	Hexanoic acid	116	C6H12O2	000142-62-1	50
5	Pentanoic acid	102	C5H10O2	000109-52-4	50





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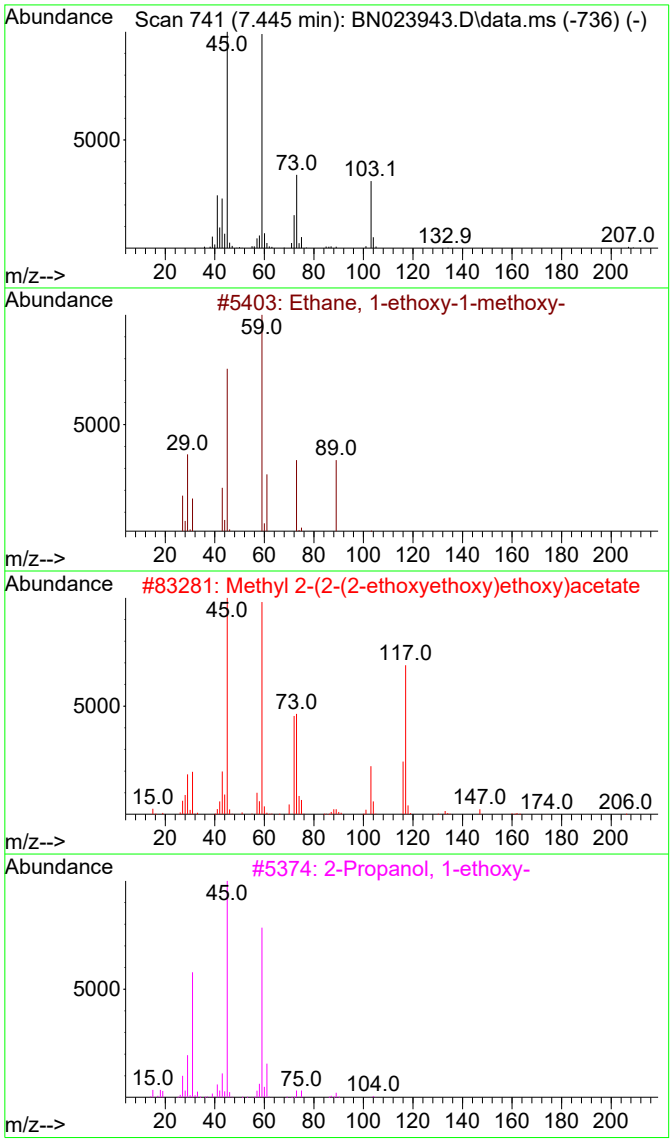
Quant Title : SVOA CALIBRATION

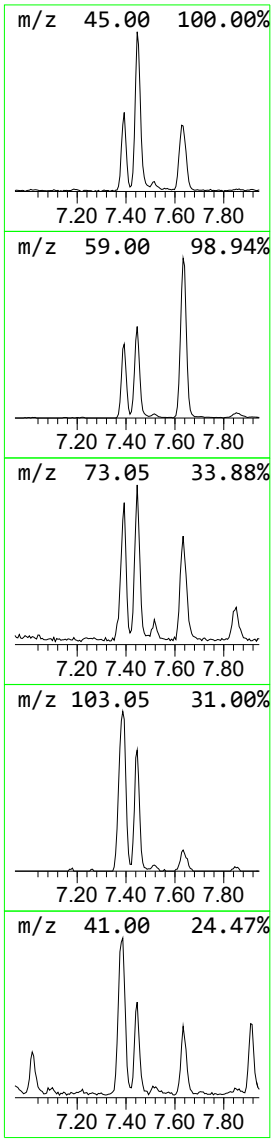
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Ethane, 1-ethoxy-1-methoxy- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.445	4.55 ng/ul	215557	1,4-Dichlorobenzene-d4	7.845

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethane, 1-ethoxy-1-methoxy-	104	C5H12O2	010471-14-4	64
2	Methyl 2-(2-(2-ethoxyethoxy)etho...	206	C9H18O5	1000366-78-1	56
3	2-Propanol, 1-ethoxy-	104	C5H12O2	001569-02-4	53
4	Ethane, 1-ethoxy-1-methoxy-	104	C5H12O2	010471-14-4	50
5	2-(2-(2-(2-(2-Methoxyethoxy)etho...	266	C11H22O7	016024-66-1	50





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Sample : 01316-06
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A44H0

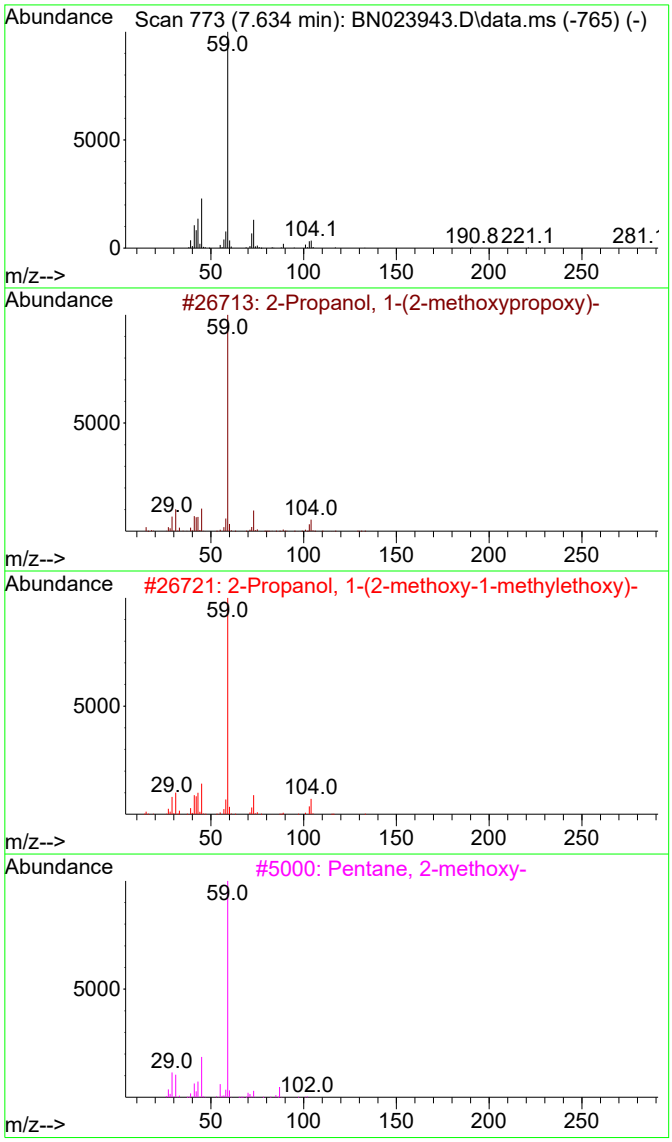
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
Quant Title : SVOA CALIBRATION

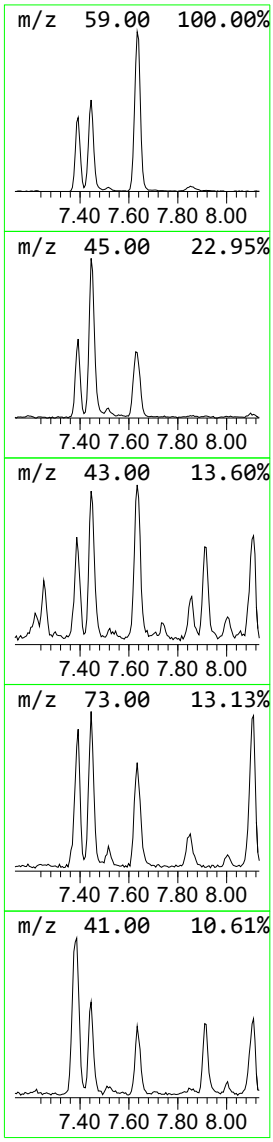
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 2-Propanol, 1-(2-methoxypro... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.634	4.83 ng/ul	228824	1,4-Dichlorobenzene-d4	7.845

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-methoxypropoxy)-	148	C7H16O3	013429-07-7	72
2	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	72
3	Pentane, 2-methoxy-	102	C6H14O	006795-88-6	64
4	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	64
5	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	64





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Sample : 01316-06
Misc :
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Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

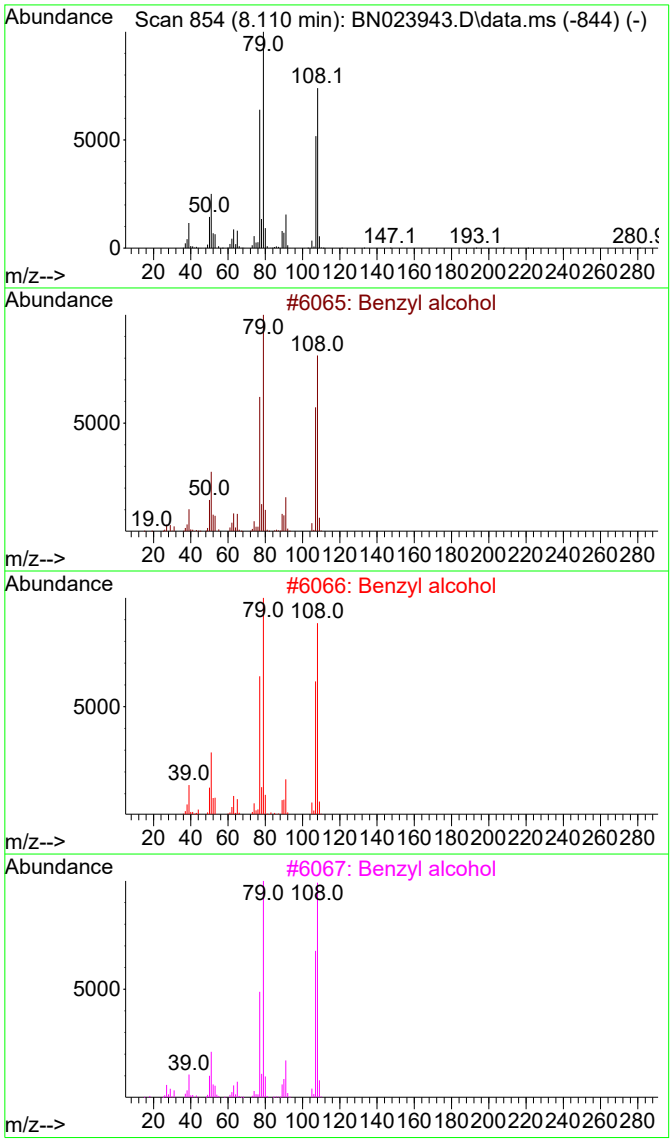
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

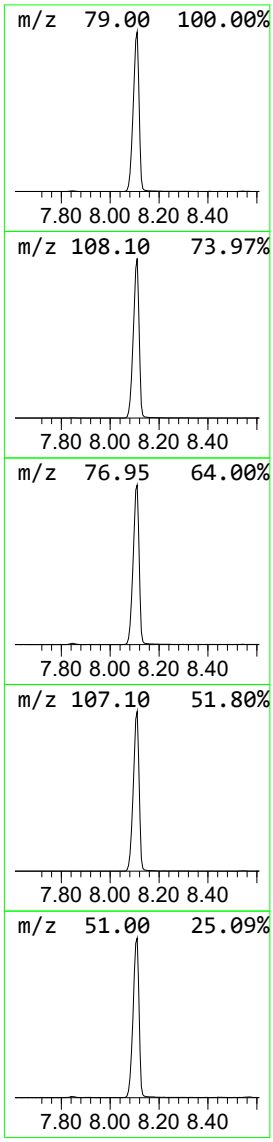
****

Peak Number 6 Benzyl alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.110	142.47 ng/ul	6753350	1,4-Dichlorobenzene-d4	7.845

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzyl alcohol	108	C7H8O	000100-51-6	98
2	Benzyl alcohol	108	C7H8O	000100-51-6	97
3	Benzyl alcohol	108	C7H8O	000100-51-6	97
4	Benzyl alcohol	108	C7H8O	000100-51-6	94
5	N-Cbz-glycylglycine p-nitropheny...	387	C18H17N3O7	013574-81-7	91





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Instrument :
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ClientSampleId :
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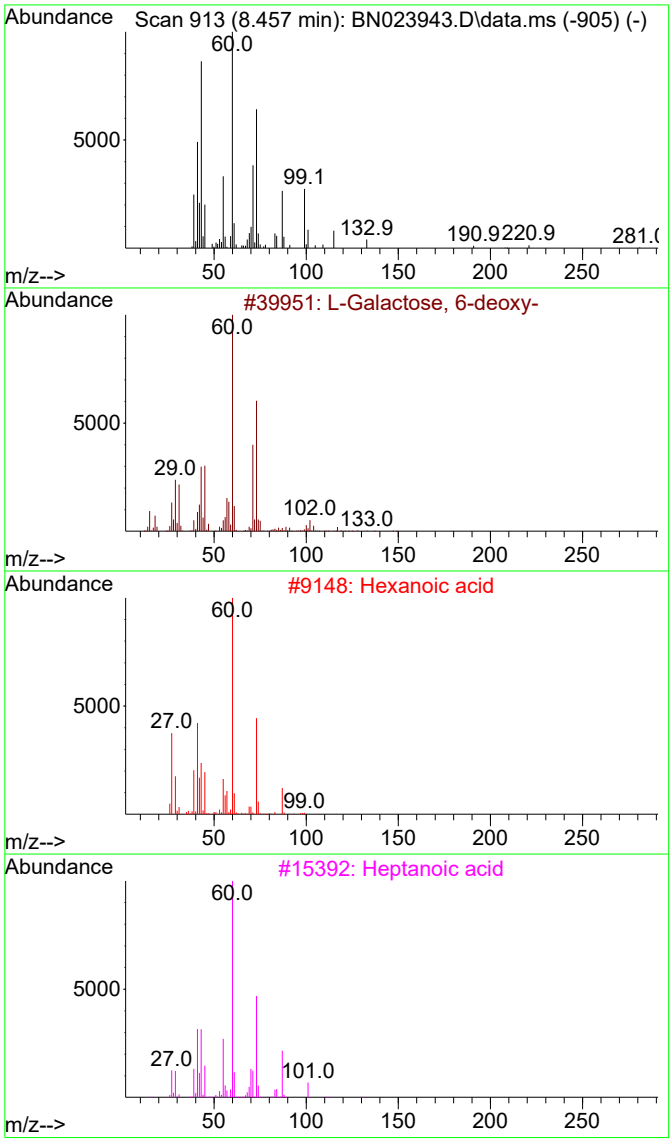
Quant Title : SVOA CALIBRATION

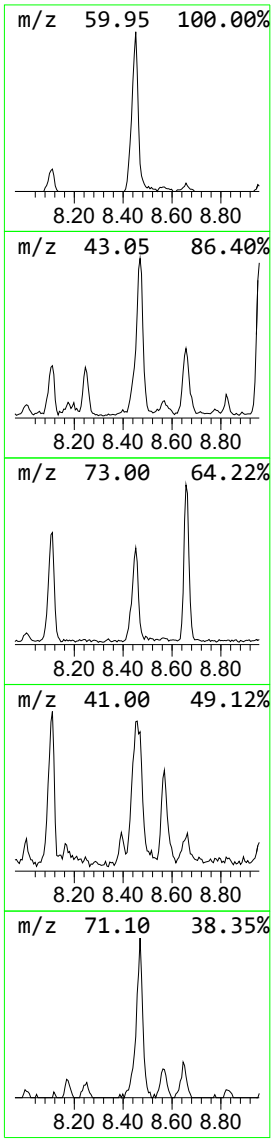
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 L-Galactose, 6-deoxy- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.457	5.03 ng/ul	238212	1,4-Dichlorobenzene-d4	7.845

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	L-Galactose, 6-deoxy-	164	C6H12O5	002438-80-4	53
2	Hexanoic acid	116	C6H12O2	000142-62-1	50
3	Heptanoic acid	130	C7H14O2	000111-14-8	50
4	Heptanoic acid	130	C7H14O2	000111-14-8	47
5	D-Fucose	164	C6H12O5	003615-37-0	42





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ALS Vial : 49 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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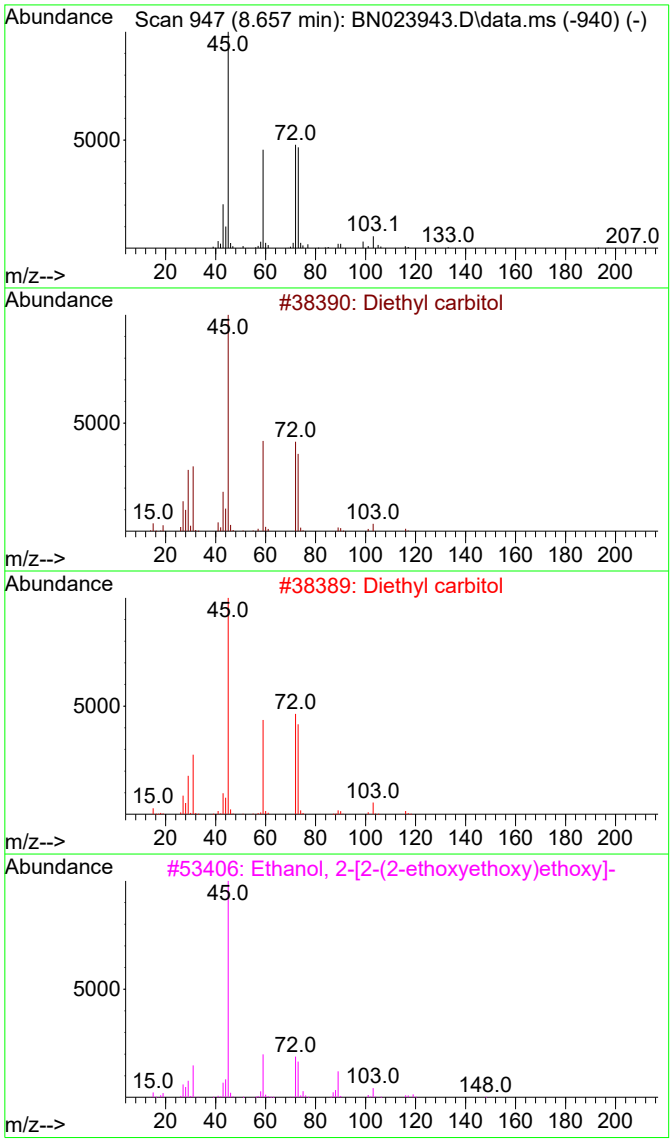
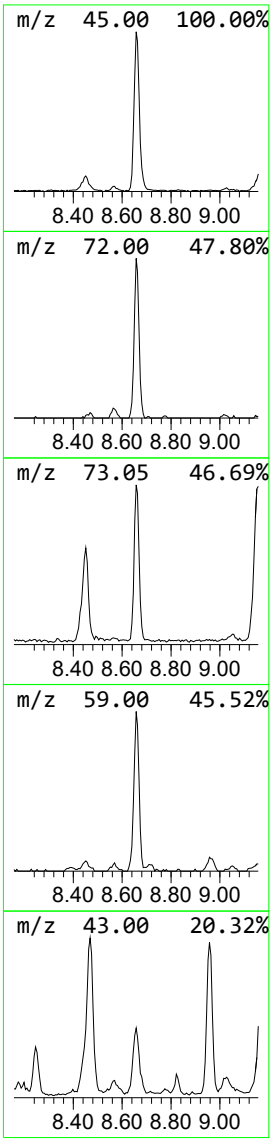
Peak Number 8 Diethyl carbitol Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.657	4.44 ng/ul	210559	1,4-Dichlorobenzene-d4	7.845

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethyl carbitol	162	C8H18O3	000112-36-7	90
2	Diethyl carbitol	162	C8H18O3	000112-36-7	83
3	Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	74
4	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	74
5	Tetraethylene glycol diethyl ether	250	C12H26O5	004353-28-0	64





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Instrument :
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ClientSampleId :
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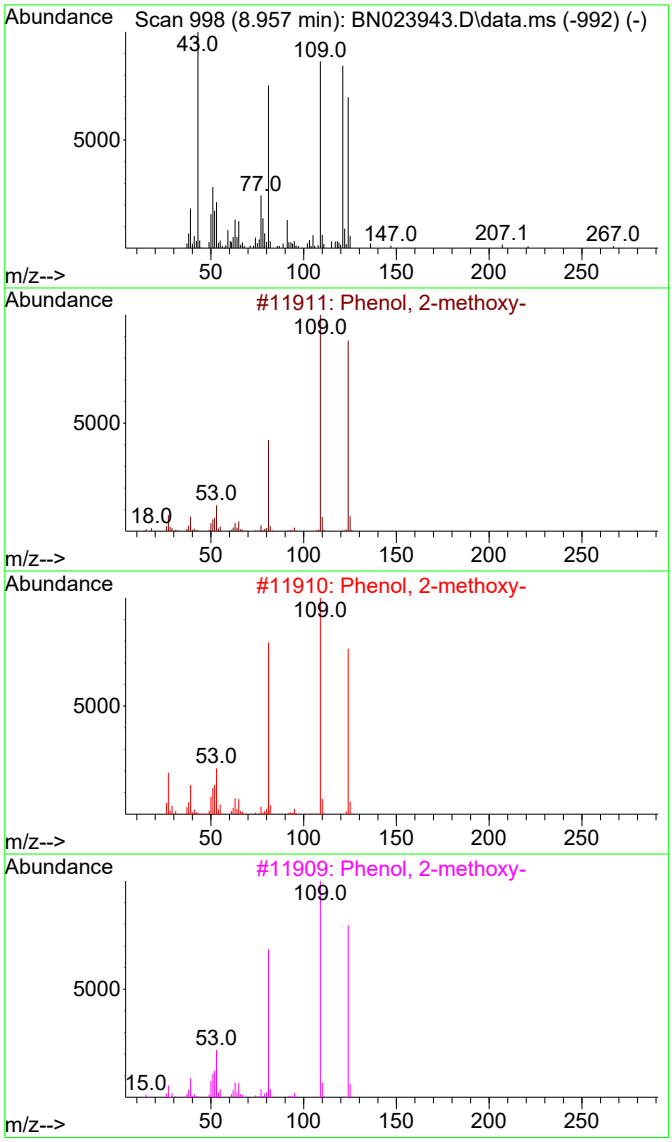
Quant Title : SVOA CALIBRATION

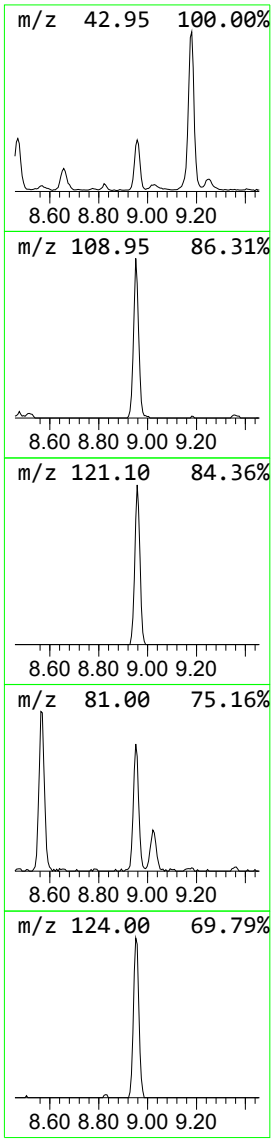
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Phenol, 2-methoxy- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.957	4.40 ng/ul	208460	1,4-Dichlorobenzene-d4	7.845

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	78
2	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	64
3	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	64
4	Mequinol	124	C7H8O2	000150-76-5	60
5	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	53





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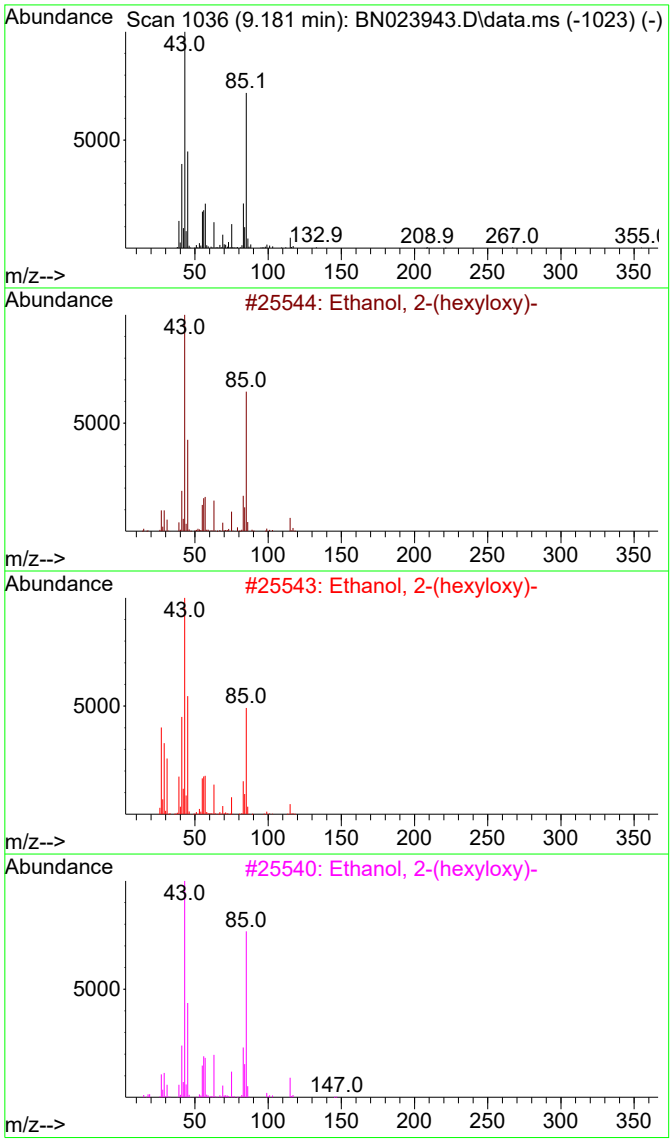
Quant Title : SVOA CALIBRATION

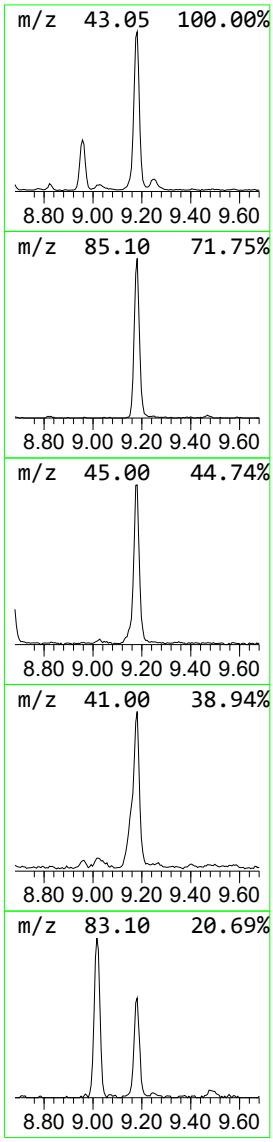
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Ethanol, 2-(hexyloxy)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.181	10.80 ng/ul	512043	1,4-Dichlorobenzene-d4	7.845

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(hexyloxy)-	146	C8H18O2	000112-25-4	78
2	Ethanol, 2-(hexyloxy)-	146	C8H18O2	000112-25-4	72
3	Ethanol, 2-(hexyloxy)-	146	C8H18O2	000112-25-4	59
4	Hexanal dihexyl acetal	286	C18H38O2	1000430-99-9	43
5	2-Butanol, 1,4-dimethoxy-3-(1,2,...	234	C12H26O4	079449-92-6	40





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Instrument :
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Quant Title : SVOA CALIBRATION

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

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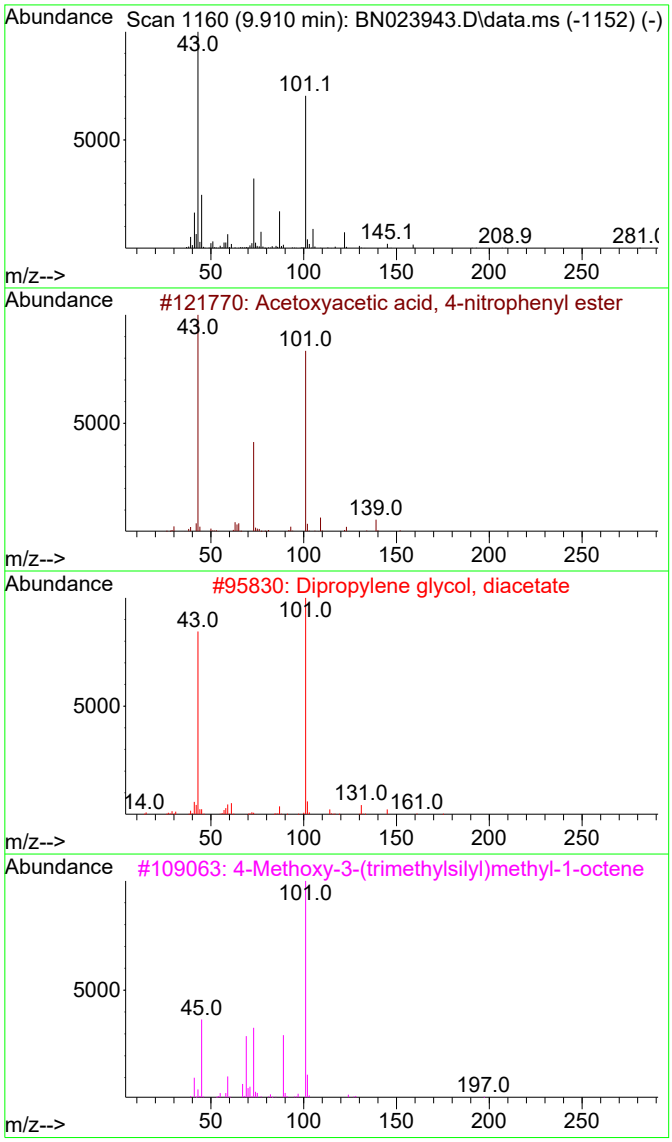
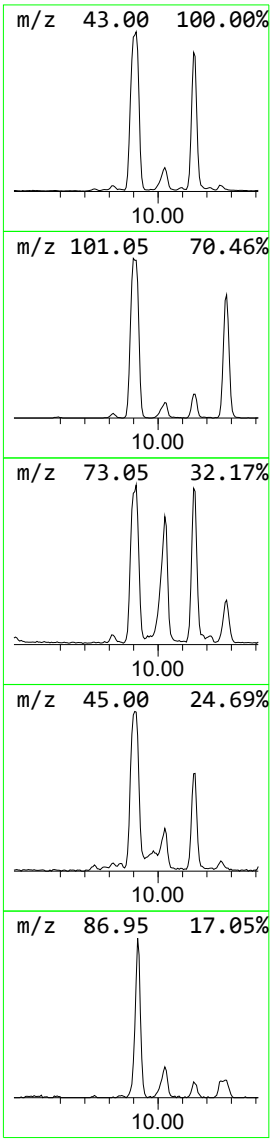
Peak Number 11 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.910	16.57 ng/ul	1133310	Naphthalene-d8	10.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetoxyacetic acid, 4-nitropheny...	239	C10H9NO6	1000307-54-5	37
2	Dipropylene glycol, diacetate	218	C10H18O5	1000506-25-8	37
3	4-Methoxy-3-(trimethylsilyl)meth...	228	C13H28OSi	1000433-72-8	33
4	4-Ketopimelic	174	C7H10O5	000502-50-1	33
5	Glutaric acid, di(4-methoxy-2-me...	332	C17H32O6	1010359-42-1	32





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Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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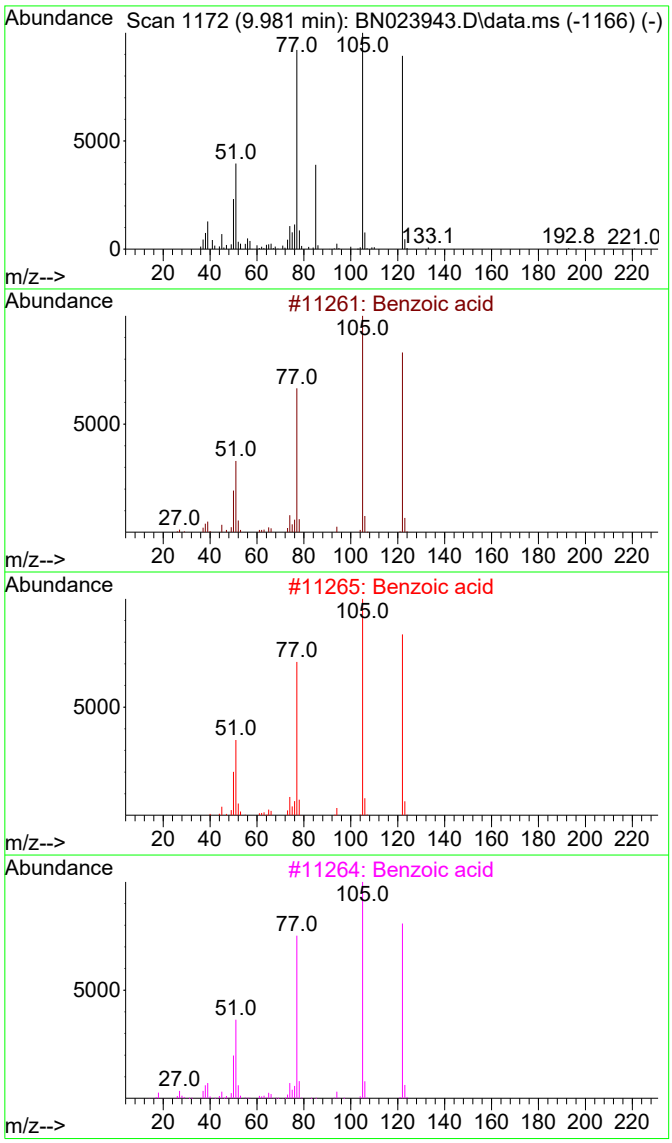
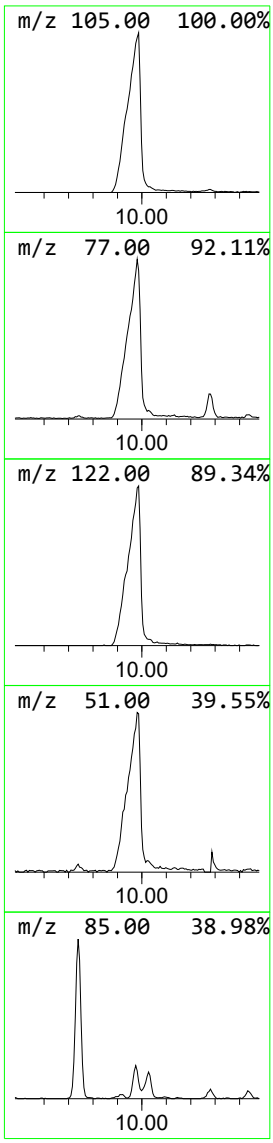
Peak Number 12 Benzoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.981	10.10 ng/ul	690835	Naphthalene-d8	10.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid	122	C7H6O2	000065-85-0	91
2	Benzoic acid	122	C7H6O2	000065-85-0	91
3	Benzoic acid	122	C7H6O2	000065-85-0	81
4	Benzoic acid	122	C7H6O2	000065-85-0	72
5	Cyclobutane-1,1-dicarboxamide, N...	382	C20H18N2O6	1000253-25-3	72





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Quant Title : SVOA CALIBRATION

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

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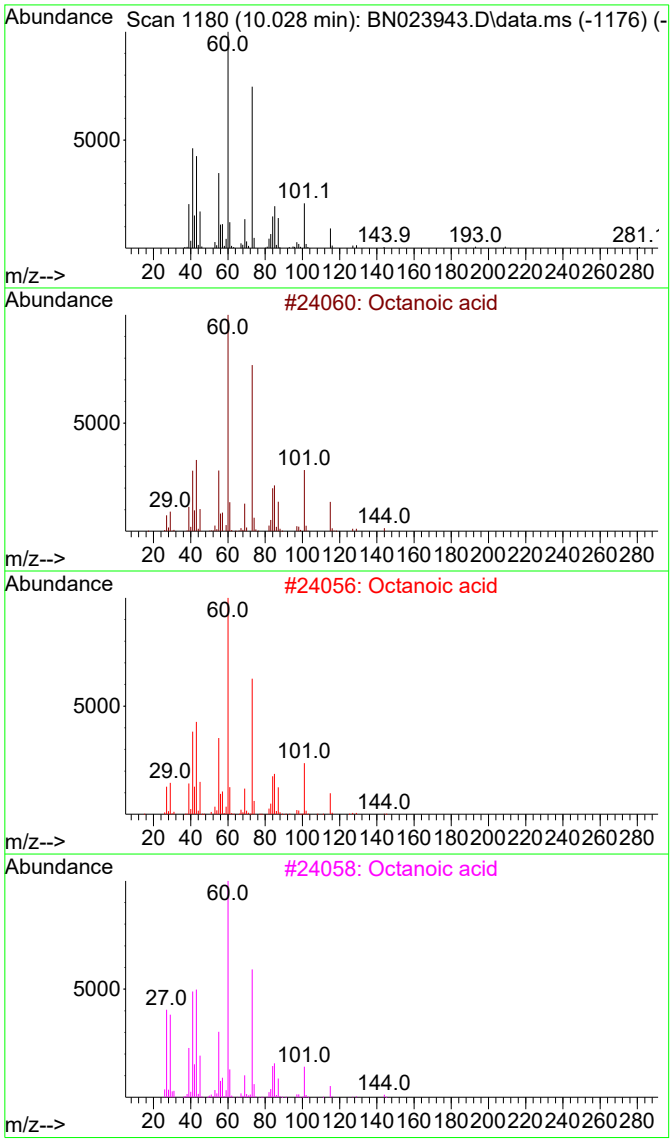
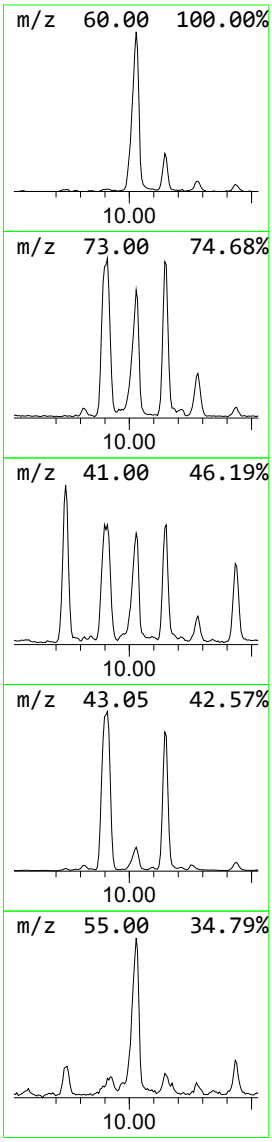
Peak Number 13 Octanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.028	6.17 ng/ul	421935	Naphthalene-d8	10.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octanoic acid	144	C8H16O2	000124-07-2	94
2	Octanoic acid	144	C8H16O2	000124-07-2	91
3	Octanoic acid	144	C8H16O2	000124-07-2	86
4	Octanoic acid, silver(1+) salt	250	C8H15AgO2	024927-67-1	80
5	Octanoic acid	144	C8H16O2	000124-07-2	72





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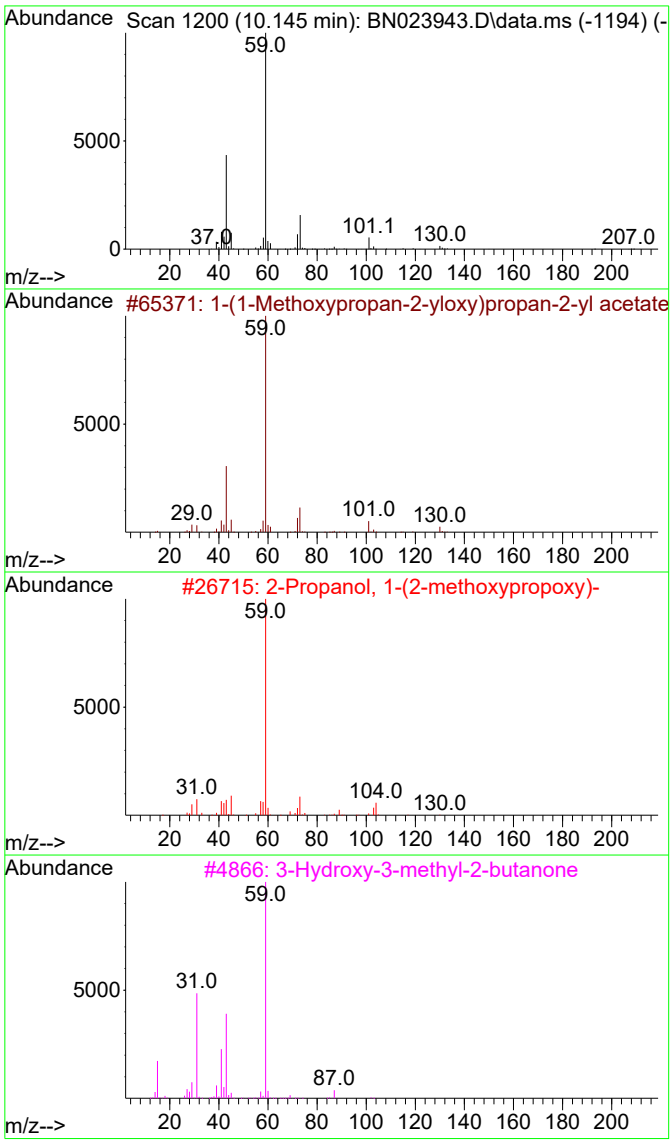
Quant Title : SVOA CALIBRATION

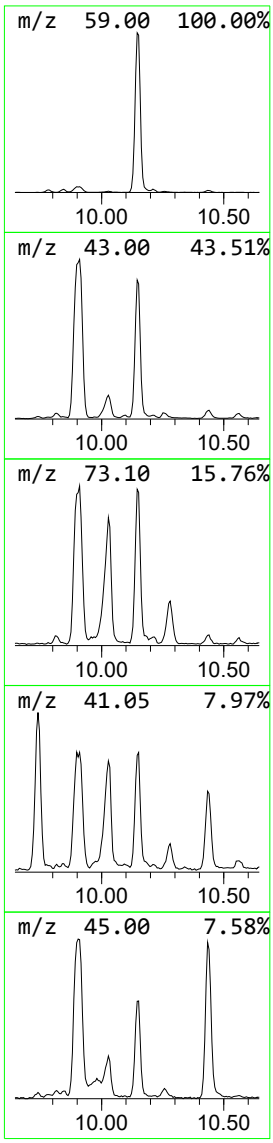
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 1-(1-Methoxypropan-2-yloxy)... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.145	12.81 ng/ul	876002	Naphthalene-d8	10.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(1-Methoxypropan-2-yloxy)propa...	190	C9H18O4	1000367-08-6	90
2	2-Propanol, 1-(2-methoxypropoxy)-	148	C7H16O3	013429-07-7	78
3	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	53
4	2-Hexanol, methyl ether	116	C7H16O	1000333-92-0	50
5	2-Pentanol, 2,3-dimethyl-	116	C7H16O	004911-70-0	50





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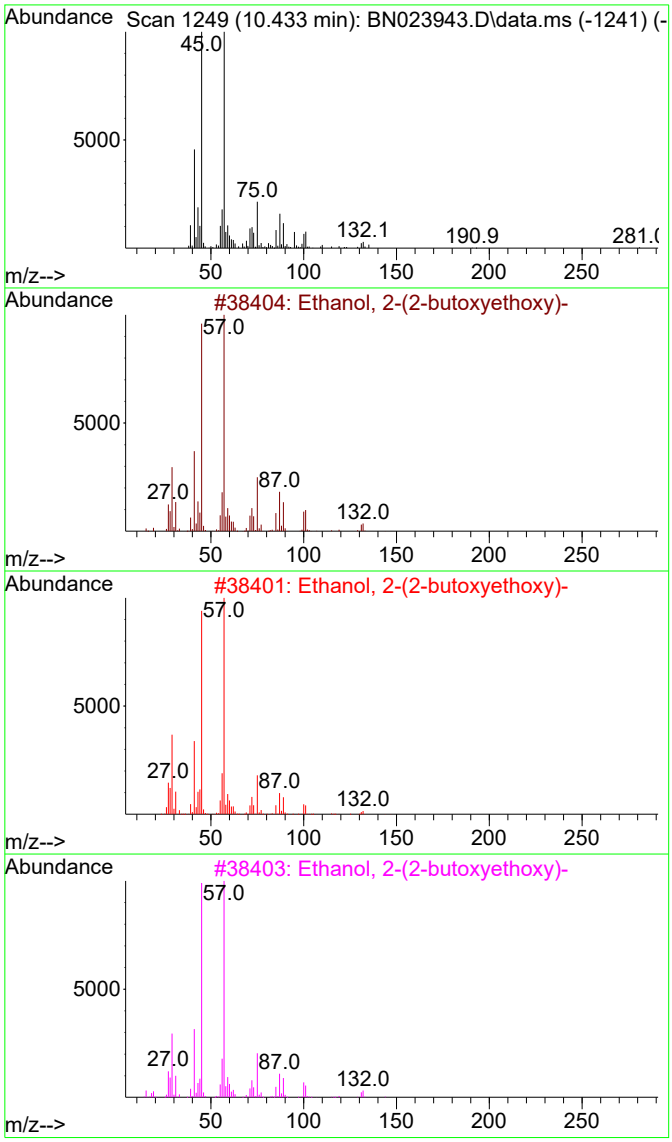
Quant Title : SVOA CALIBRATION

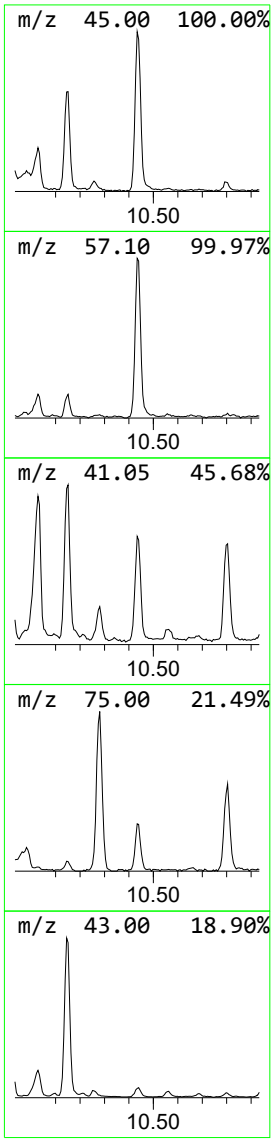
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.434	3.79 ng/ul	259216	Naphthalene-d8	10.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	91
2	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
5	Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	64





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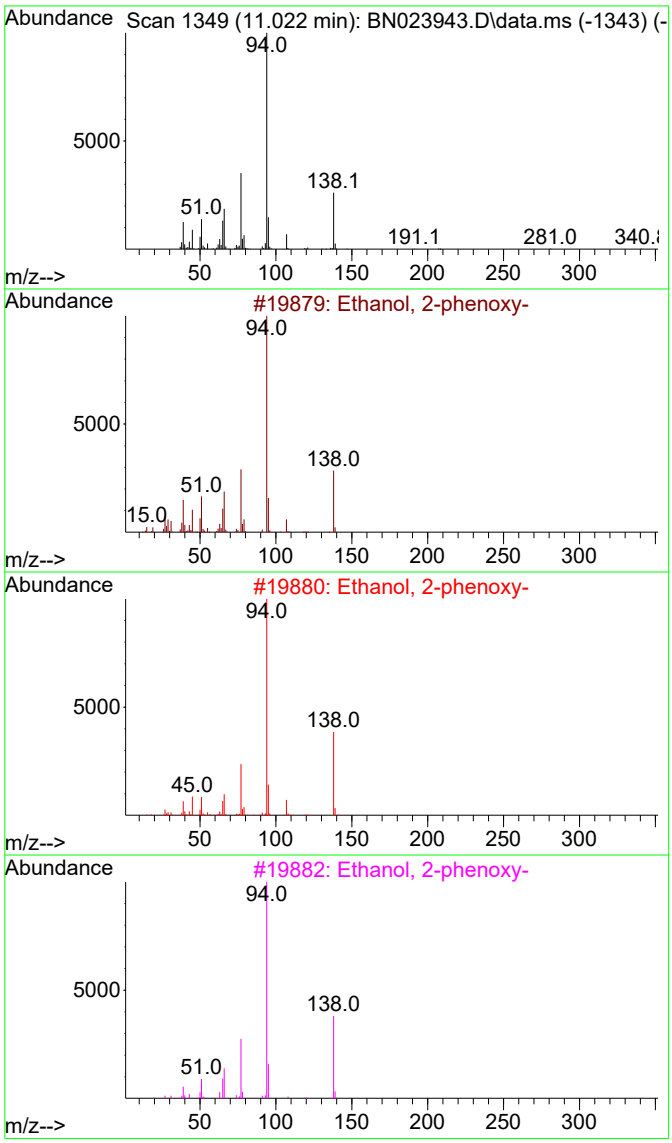
Quant Title : SVOA CALIBRATION

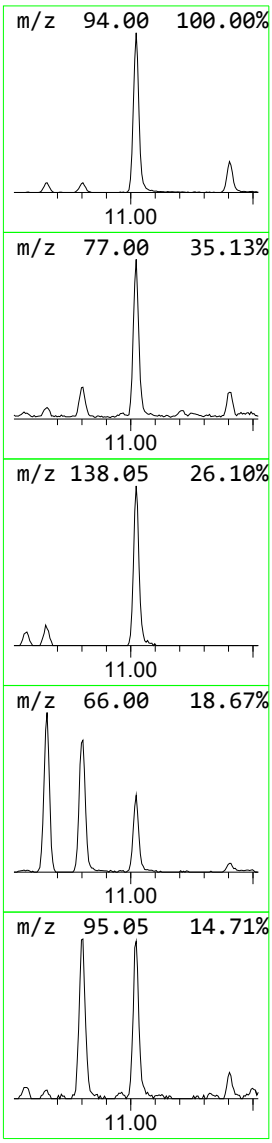
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 Ethanol, 2-phenoxy- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.022	5.80 ng/ul	396799	Naphthalene-d8	10.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	96
2	Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	94
3	Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	94
4	Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	91
5	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	64





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ALS Vial : 49 Sample Multiplier: 1

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ClientSampleId :
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TIC Integration Parameters: LSCINT.P

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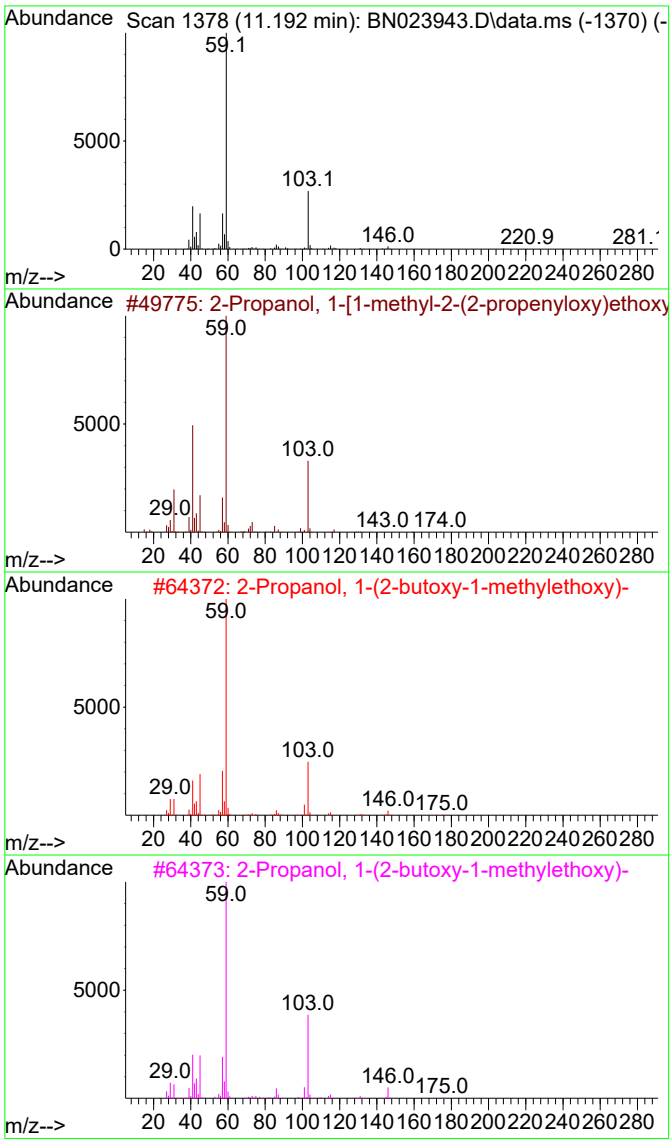
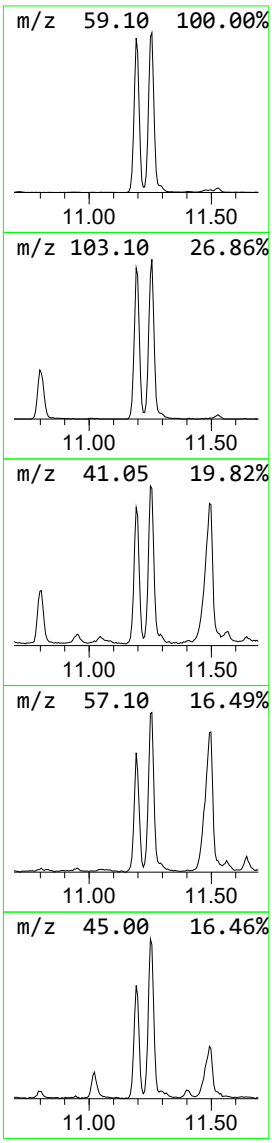
Peak Number 17 2-Propanol, 1-[1-methyl-2-(... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.192	8.87 ng/ul	606529	Naphthalene-d8	10.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	83
2	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	74
3	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	74
4	Methane, diethoxy-	104	C5H12O2	000462-95-3	72
5	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72





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Misc :
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BNA_N
ClientSampleId :
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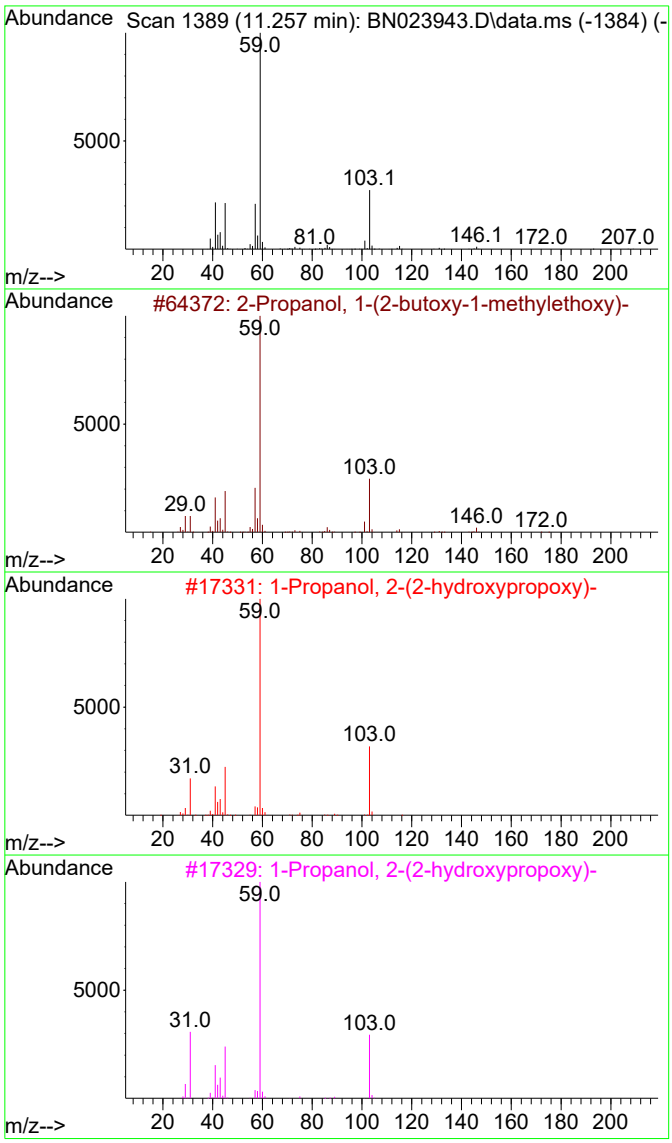
Quant Title : SVOA CALIBRATION

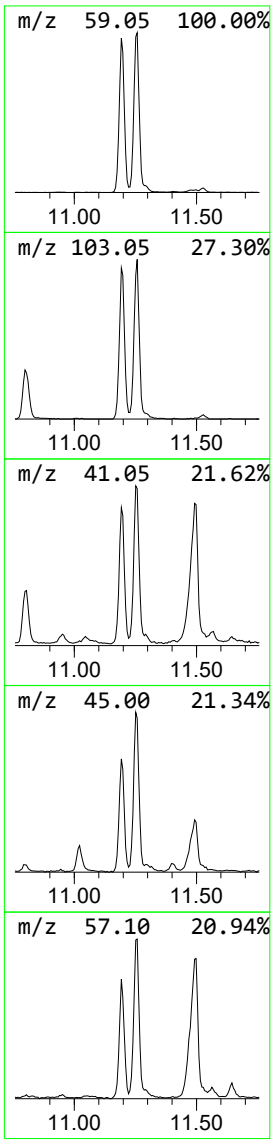
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.257	9.82 ng/ul	671623	Naphthalene-d8	10.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	90
2	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	78
3	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	78
4	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	64
5	2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	64





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Quant Title : SVOA CALIBRATION

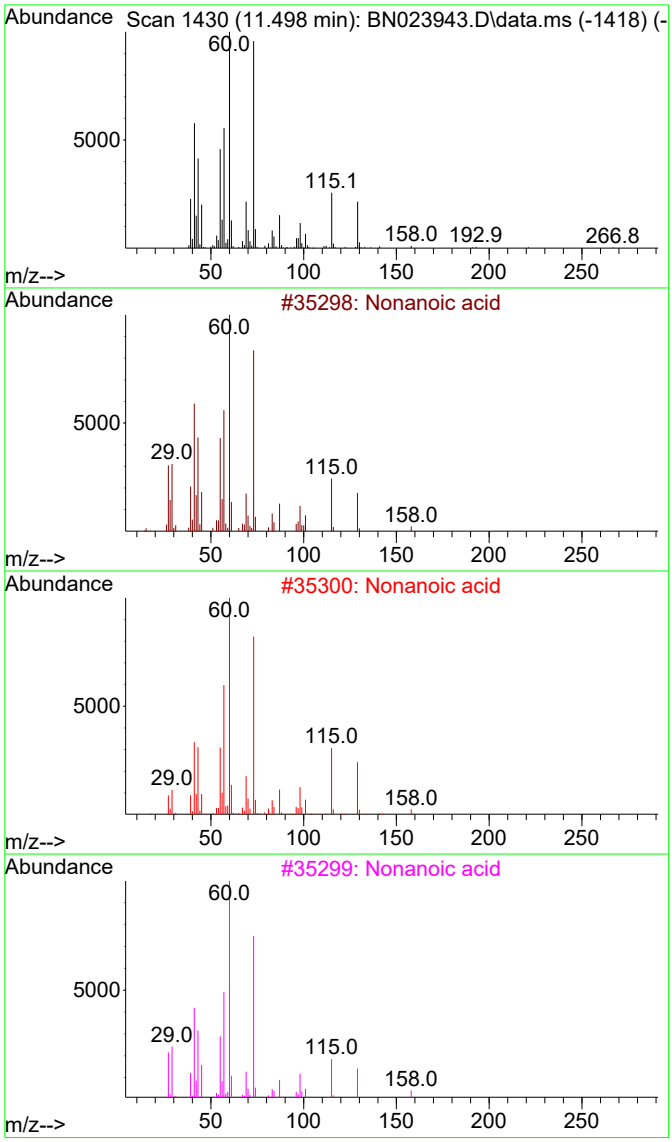
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

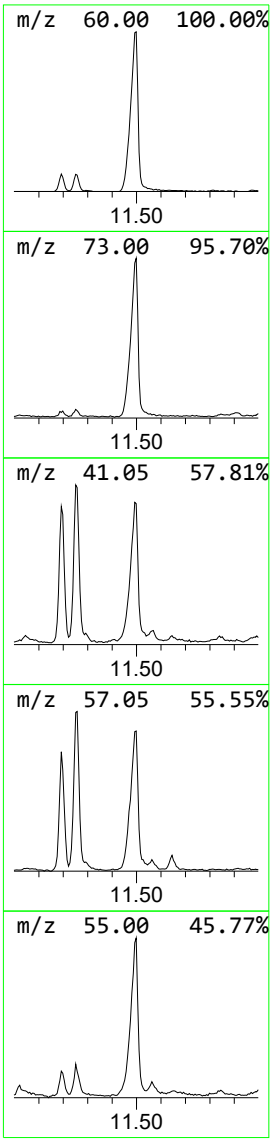
****

Peak Number 19 Nonanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.498	13.23 ng/ul	905076	Naphthalene-d8	10.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonanoic acid	158	C9H18O2	000112-05-0	87
2	Nonanoic acid	158	C9H18O2	000112-05-0	83
3	Nonanoic acid	158	C9H18O2	000112-05-0	72
4	n-Decanoic acid	172	C10H20O2	000334-48-5	64
5	Nonanoic acid	158	C9H18O2	000112-05-0	64





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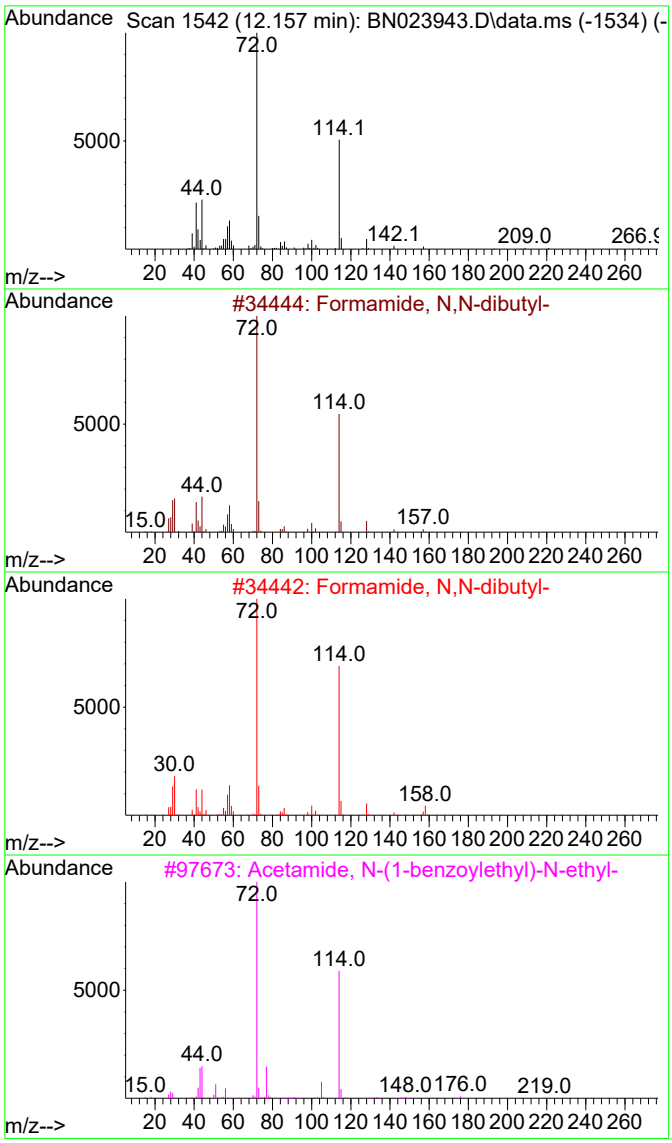
Quant Title : SVOA CALIBRATION

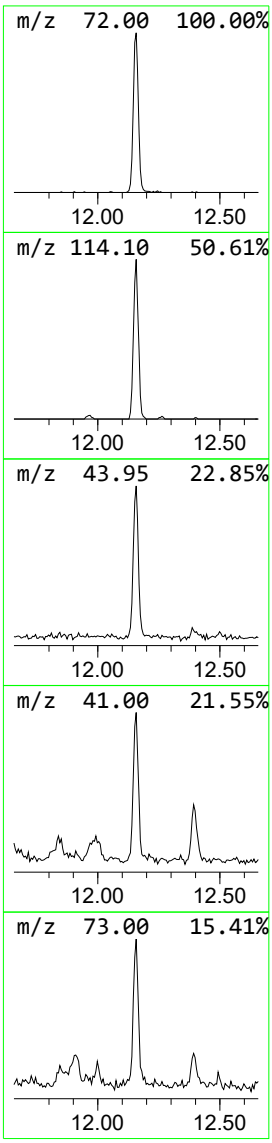
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 Formamide, N,N-dibutyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.157	2.79 ng/ul	190732	Naphthalene-d8	10.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Formamide, N,N-dibutyl-	157	C9H19NO	000761-65-9	94
2	Formamide, N,N-dibutyl-	157	C9H19NO	000761-65-9	64
3	Acetamide, N-(1-benzoylethyl)-N-...	219	C13H17NO2	055116-37-5	59
4	Silacyclohexane	100	C5H12Si	1000433-70-1	50
5	1,2-Ethanediamine, N,N-bis(1-met...	144	C8H20N2	000121-05-1	50





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ClientSampleId :
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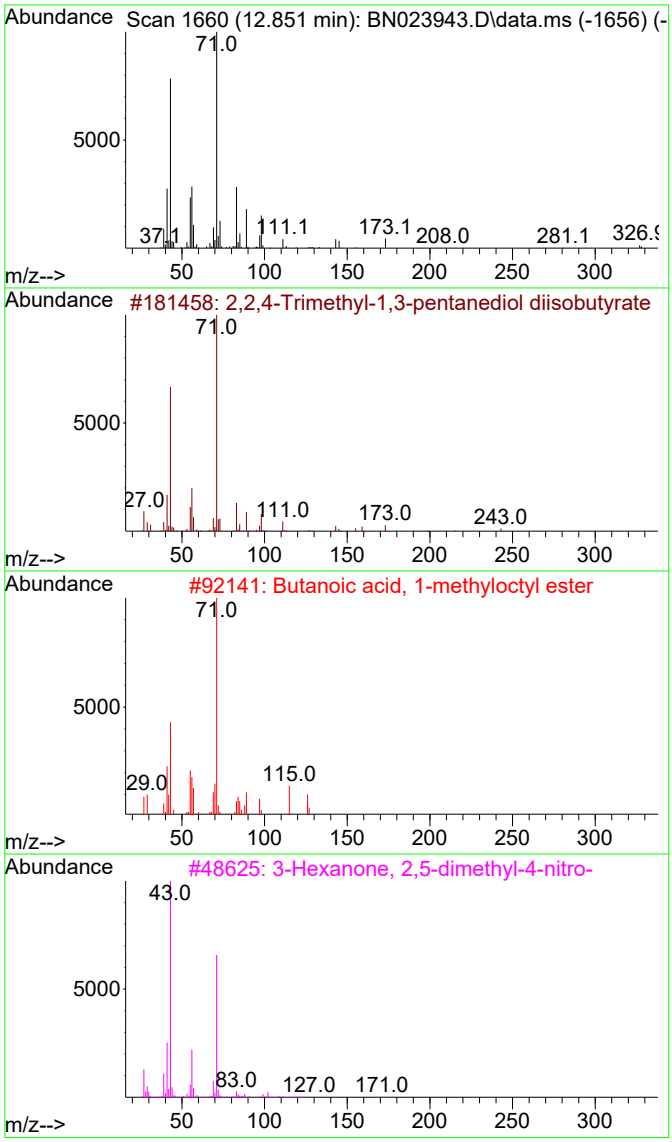
Quant Title : SVOA CALIBRATION

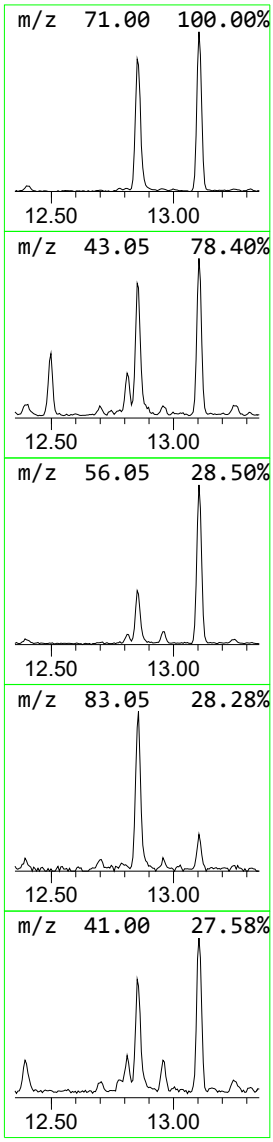
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 2,2,4-Trimethyl-1,3-pentane... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.851	3.03 ng/ul	294371	Acenaphthene-d10	14.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2,4-Trimethyl-1,3-pentanediol ...	286	C16H30O4	006846-50-0	64
2	Butanoic acid, 1-methyloctyl ester	214	C13H26O2	069727-42-0	50
3	3-Hexanone, 2,5-dimethyl-4-nitro-	173	C8H15NO3	059906-54-6	47
4	Butyric acid, 3-pentadecyl ester	298	C19H38O2	1000280-57-3	43
5	1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	38





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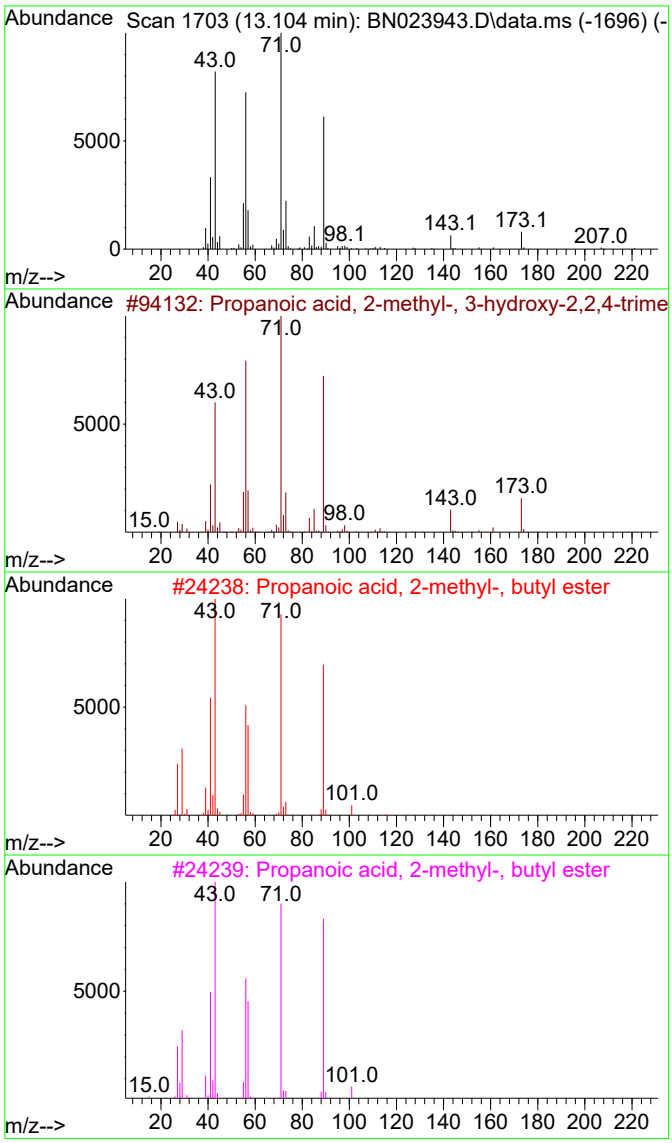
Quant Title : SVOA CALIBRATION

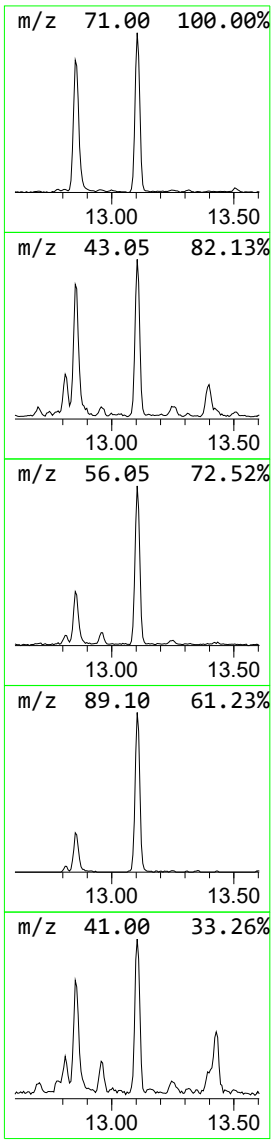
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 Propanoic acid, 2-methyl-, ... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.104	3.46 ng/ul	336286	Acenaphthene-d10	14.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	000077-68-9	72
2	Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	64
3	Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	64
4	Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	64
5	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	59





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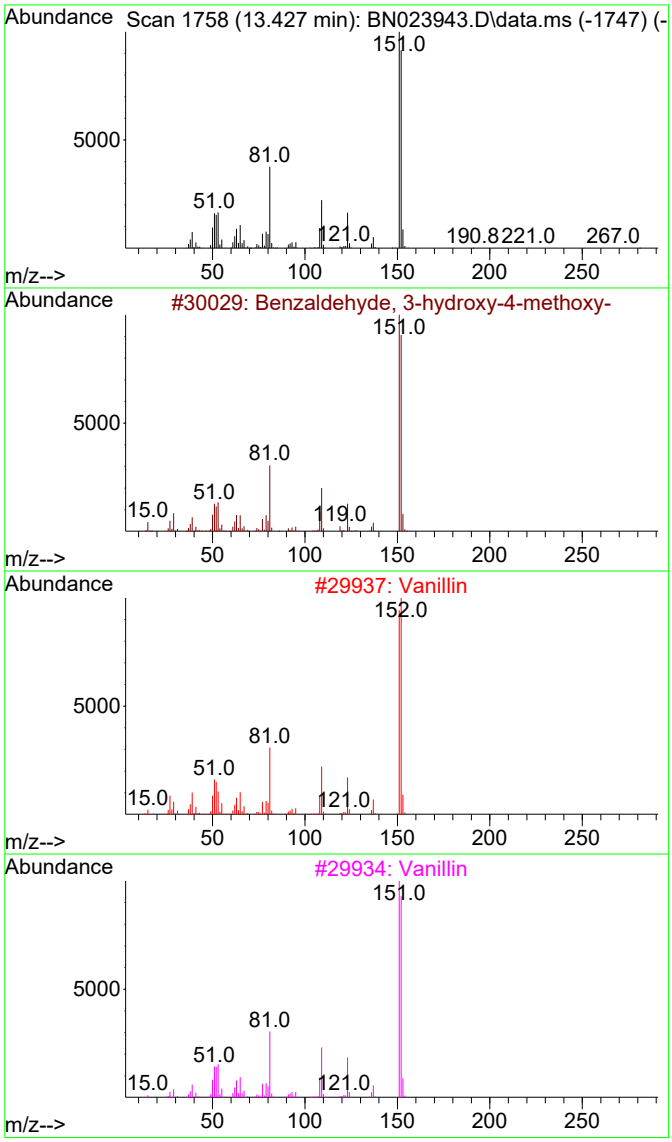
Quant Title : SVOA CALIBRATION

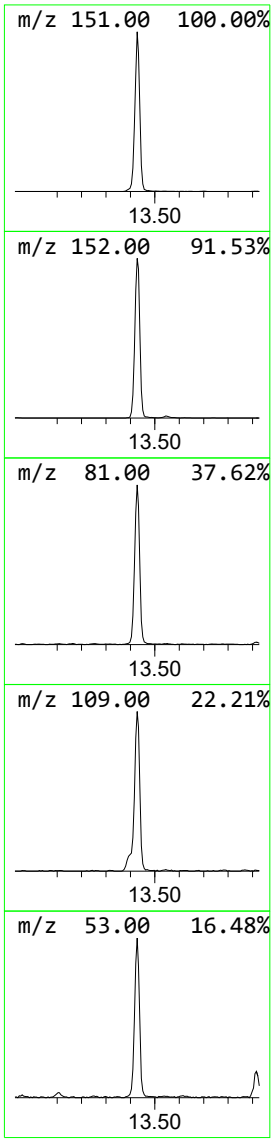
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 Benzaldehyde, 3-hydroxy-4-m... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.427	16.86 ng/ul	1638100	Acenaphthene-d10	14.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	97
2	Vanillin	152	C8H8O3	000121-33-5	97
3	Vanillin	152	C8H8O3	000121-33-5	97
4	Vanillin	152	C8H8O3	000121-33-5	97
5	Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	96





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Quant Title : SVOA CALIBRATION

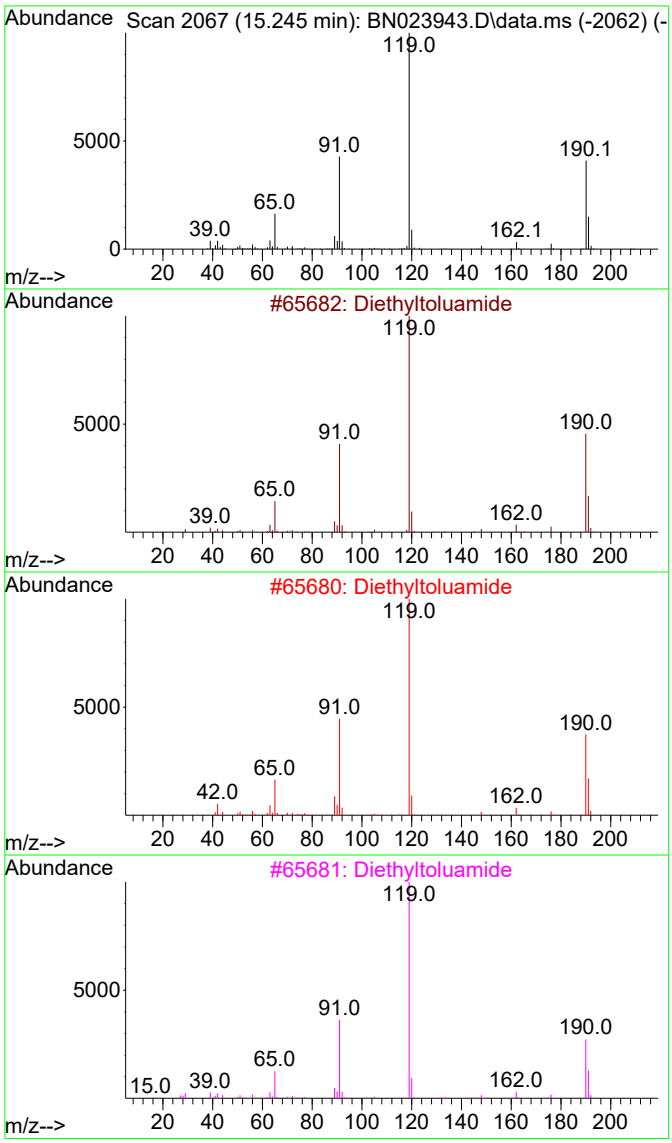
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

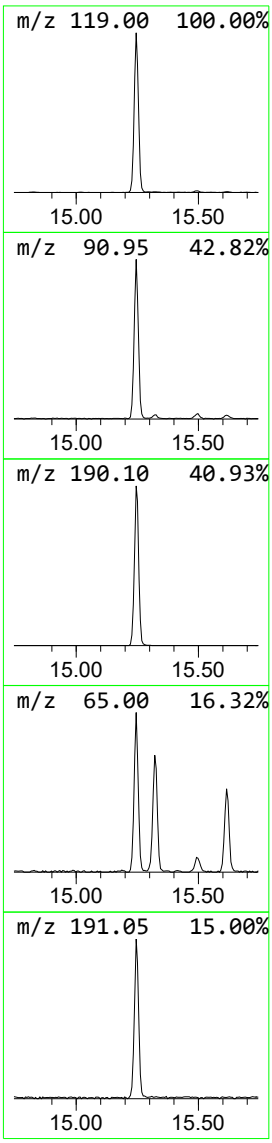
****

Peak Number 24 Diethyltoluamide Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.245	6.23 ng/ul	605079	Acenaphthene-d10	14.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethyltoluamide	191	C12H17NO	000134-62-3	96
2	Diethyltoluamide	191	C12H17NO	000134-62-3	96
3	Diethyltoluamide	191	C12H17NO	000134-62-3	95
4	Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4	87
5	Benzamide, 3-methyl-N-butyl-	191	C12H17NO	1000407-41-1	76





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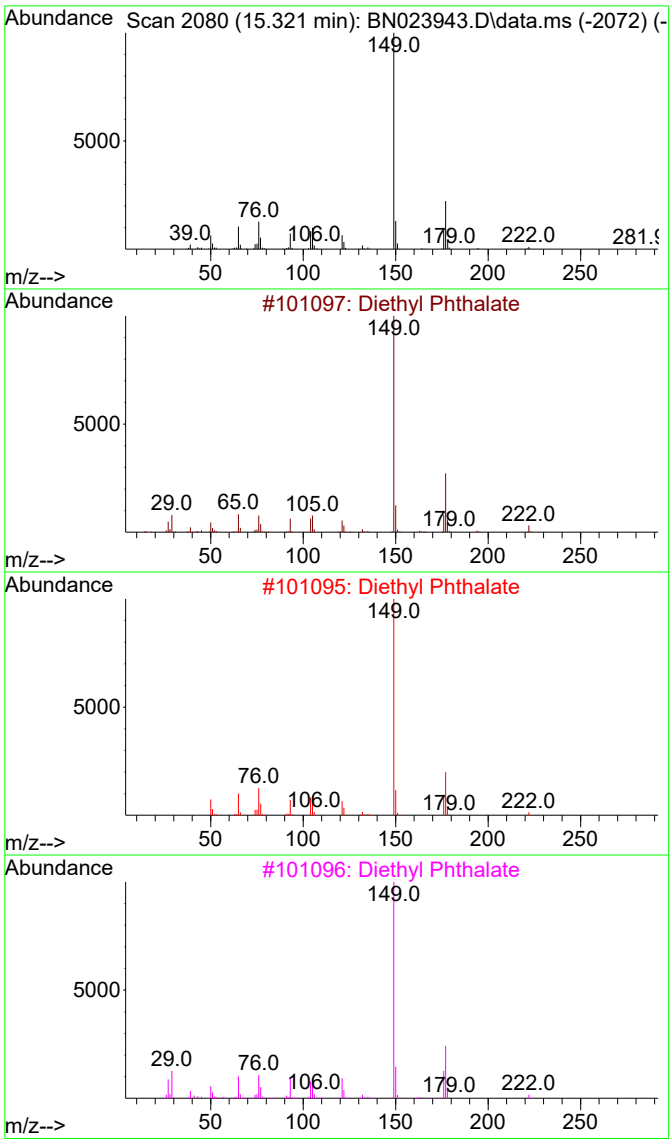
Quant Title : SVOA CALIBRATION

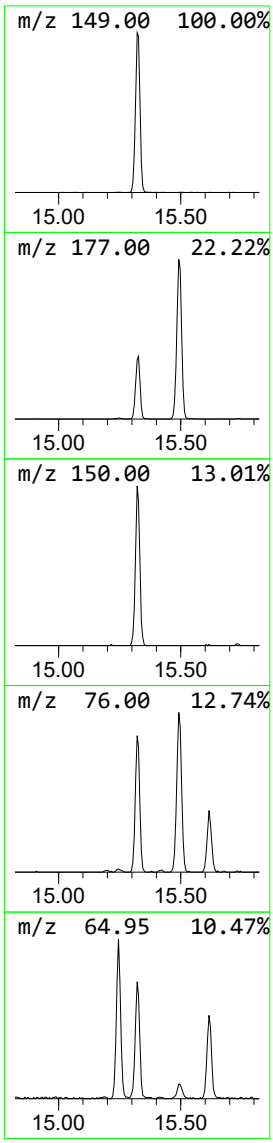
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 Diethyl Phthalate Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.321	7.02 ng/ul	681697	Acenaphthene-d10	14.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethyl Phthalate	222	C12H14O4	000084-66-2	97
2	Diethyl Phthalate	222	C12H14O4	000084-66-2	96
3	Diethyl Phthalate	222	C12H14O4	000084-66-2	93
4	Diethyl Phthalate	222	C12H14O4	000084-66-2	83
5	Phthalic acid, 7-bromoheptyl eth...	370	C17H23BrO4	1000415-51-6	78





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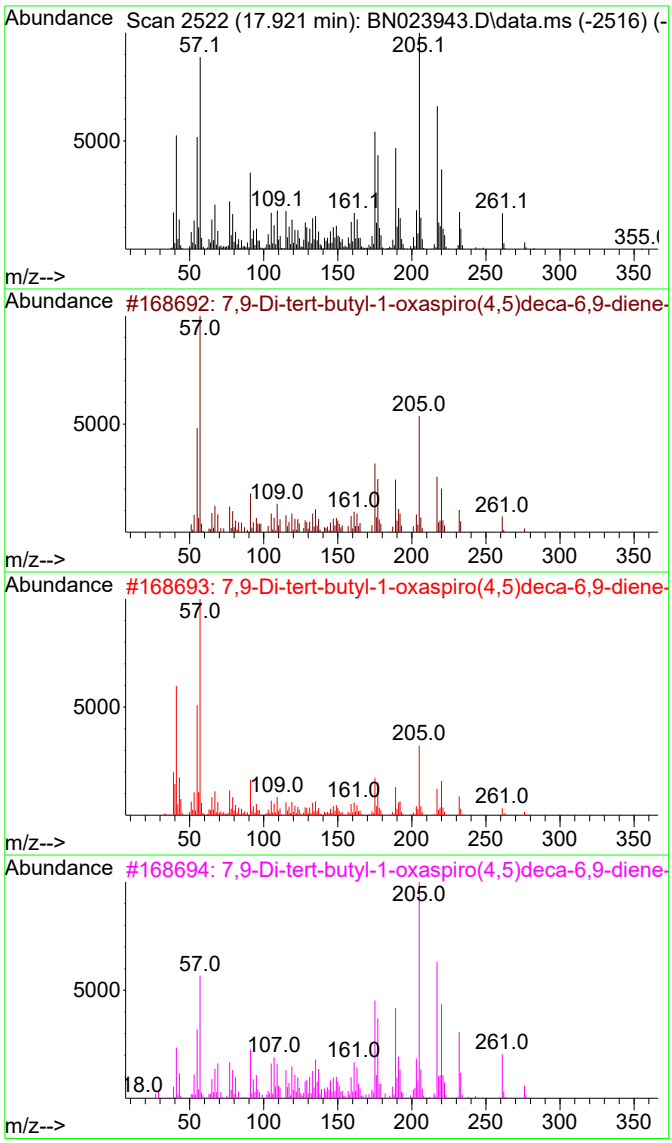
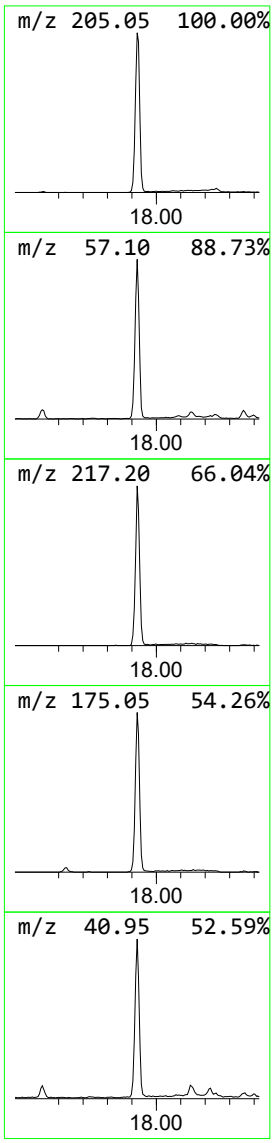
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 7,9-Di-tert-butyl-1-oxaspir... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.921	17.04 ng/ul	1960070	Phenanthrene-d10	17.251

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	90
4	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	55
5	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	55





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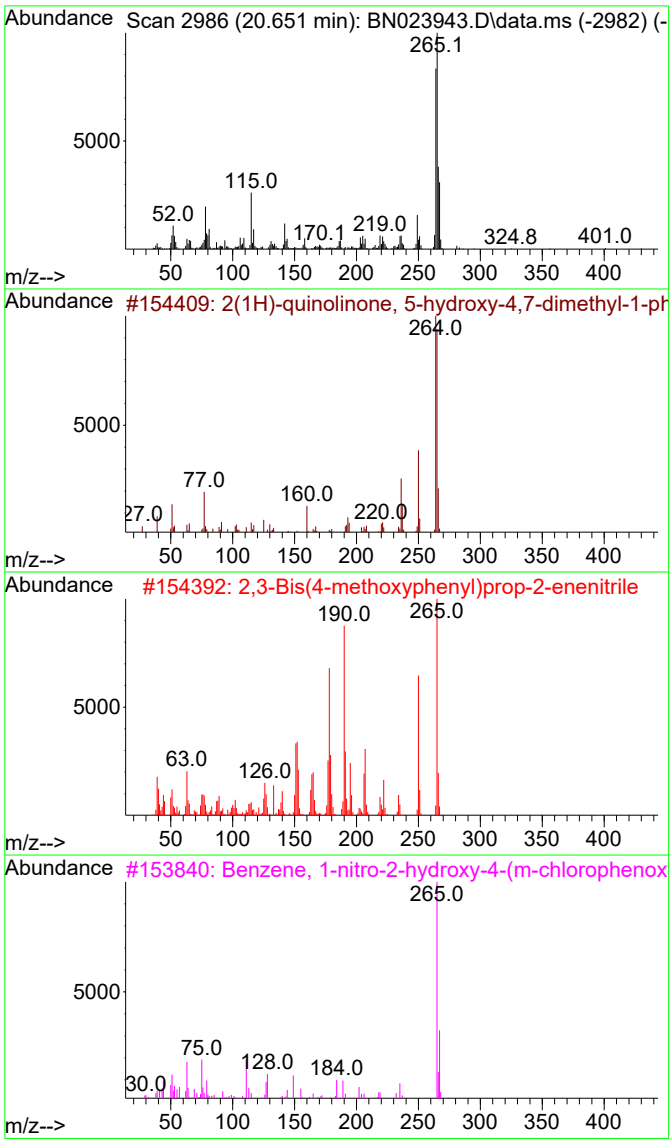
Quant Title : SVOA CALIBRATION

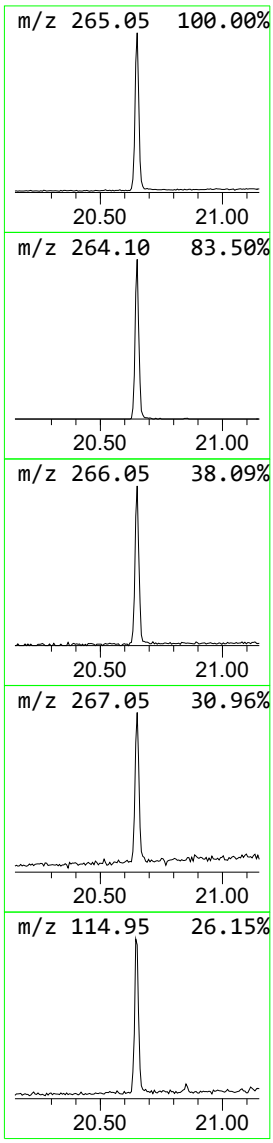
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 27 2(1H)-quinolinone, 5-hydrox... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.651	3.67 ng/ul	407709	Chrysene-d12	21.433

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(1H)-quinolinone, 5-hydroxy-4,7...	265	C17H15NO2	1000401-63-9	53
2	2,3-Bis(4-methoxyphenyl)prop-2-e...	265	C17H15NO2	052565-72-7	50
3	Benzene, 1-nitro-2-hydroxy-4-(m-...	265	C12H8ClNO4	132117-85-2	46
4	Benzenamine, 2-cyclopropyl-N-[(4...	265	C18H19NO	1000349-87-9	40
5	benzoxazole, 6-nitro-2-[2-phenyl...	266	C15H10N2O3	1000396-91-5	38





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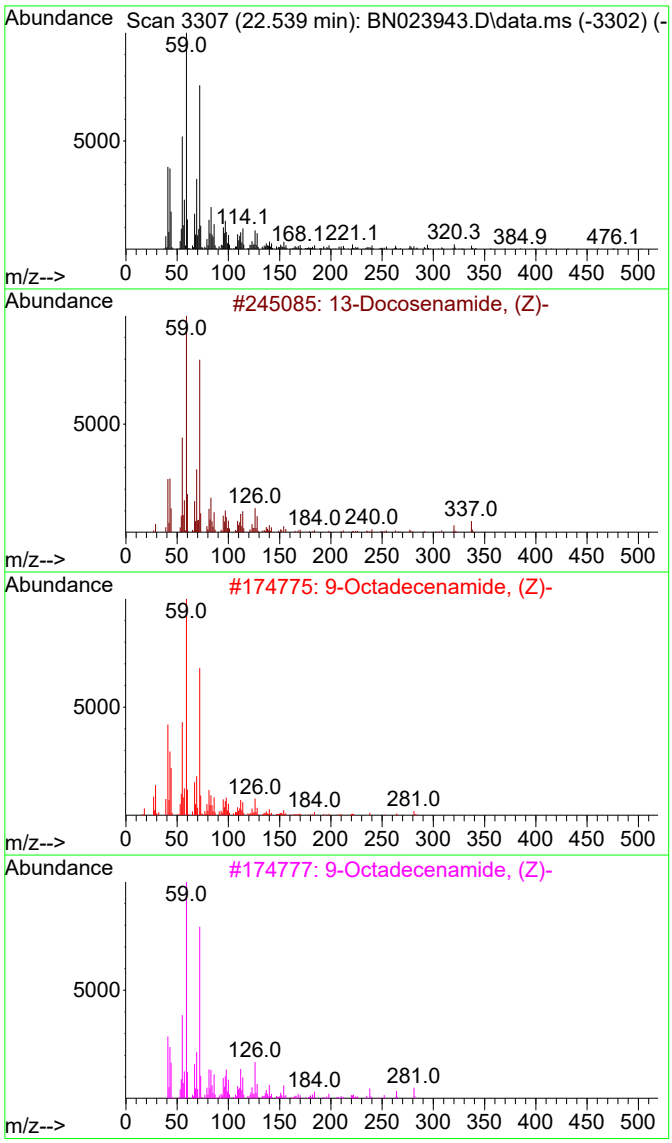
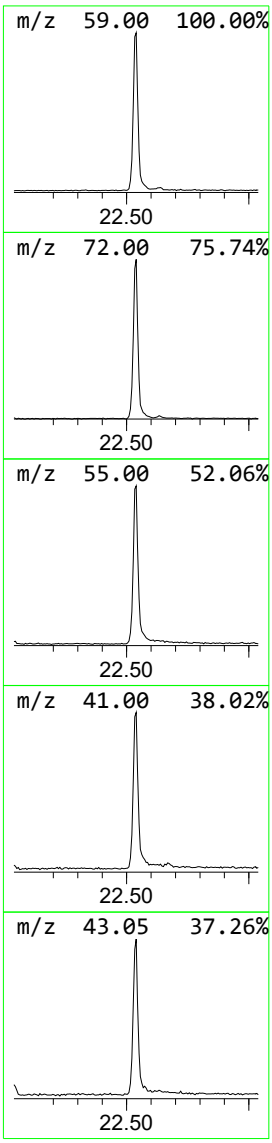
****
Peak Number 28 13-Docosenamide, (Z)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.539	8.64 ng/ul	958561	Chrysene-d12	21.433

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	98
2	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	98
3	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	93
4	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	86
5	13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	62





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
Data File : BN023943.D
Acq On : 03 Feb 2023 15:10
Operator : CG/JU
Sample : 01316-06
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A44H0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
Quant Title : SVOA CALIBRATION

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Cyclohexanone	5.887	2.3	ng/ul	106904	1	7.845	948059	20.0
Ethanol, 2-butoxy-	5.916	8.3	ng/ul	395111	1	7.845	948059	20.0
Propanedioic ac...	6.881	4.2	ng/ul	198856	1	7.845	948059	20.0
Ethane, 1-ethox...	7.445	4.5	ng/ul	215557	1	7.845	948059	20.0
2-Propanol, 1-(...	7.634	4.8	ng/ul	228824	1	7.845	948059	20.0
Benzyl alcohol	8.110	142.5	ng/ul	6753350	1	7.845	948059	20.0
L-Galactose, 6-...	8.457	5.0	ng/ul	238212	1	7.845	948059	20.0
Diethyl carbitol	8.657	4.4	ng/ul	210559	1	7.845	948059	20.0
Phenol, 2-methoxy-	8.957	4.4	ng/ul	208460	1	7.845	948059	20.0
Ethanol, 2-(hex...	9.181	10.8	ng/ul	512043	1	7.845	948059	20.0
unknown-01	9.910	16.6	ng/ul	1133310	2	10.657	1368030	20.0
Benzoic acid	9.981	10.1	ng/ul	690835	2	10.657	1368030	20.0
Octanoic acid	10.028	6.2	ng/ul	421935	2	10.657	1368030	20.0
1-(1-Methoxypro...	10.145	12.8	ng/ul	876002	2	10.657	1368030	20.0
Ethanol, 2-(2-b...	10.434	3.8	ng/ul	259216	2	10.657	1368030	20.0
Ethanol, 2-phen...	11.022	5.8	ng/ul	396799	2	10.657	1368030	20.0
2-Propanol, 1-[...	11.192	8.9	ng/ul	606529	2	10.657	1368030	20.0
2-Propanol, 1-(...	11.257	9.8	ng/ul	671623	2	10.657	1368030	20.0
Nonanoic acid	11.498	13.2	ng/ul	905076	2	10.657	1368030	20.0
Formamide, N,N-...	12.157	2.8	ng/ul	190732	2	10.657	1368030	20.0
2,2,4-Trimethyl...	12.851	3.0	ng/ul	294371	3	14.504	1942960	20.0
Propanoic acid,...	13.104	3.5	ng/ul	336286	3	14.504	1942960	20.0
Benzaldehyde, 3...	13.427	16.9	ng/ul	1638100	3	14.504	1942960	20.0
Diethyltoluamide	15.245	6.2	ng/ul	605079	3	14.504	1942960	20.0
Diethyl Phthalate	15.321	7.0	ng/ul	681697	3	14.504	1942960	20.0
7,9-Di-tert-but...	17.921	17.0	ng/ul	1960070	4	17.251	2301050	20.0
2(1H)-quinolino...	20.651	3.7	ng/ul	407709	5	21.433	2219880	20.0
13-Docosenamide...	22.539	8.6	ng/ul	958561	5	21.433	2219880	20.0