LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
Data File : BP019021.D
Acq On : 22 Dec 2023 04:07
Operator : MA/JU
Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B06

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-BP120123.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP019021.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	25	28	33	rVB	18883	25999	0.20%	0.030%
2	3.534	73	76	88	rVB	46674	69840	0.54%	0.081%
3	3.681	97	101	112	rBV	79220	129555	1.00%	0.150%
4	3.781	114	118	124	rVB	25193	34816	0.27%	0.040%
5	3.899	134	138	144	rVB2	16839	27584	0.21%	0.032%
6	4.916	307	311	318	rBV	27542	44345	0.34%	0.051%
7	5.128	343	347	351	rVB	16595	22601	0.17%	0.026%
8	5.805	457	462	470	rBV	29691	50167	0.39%	0.058%
9	6.993	660	664	668	rBV	216820	313642	2.42%	0.363%
10	7.157	686	692	702	rVB	253447	380865	2.94%	0.440%
11	7.352	718	725	735	rBV	322031	498032	3.84%	0.576%
12	7.434	735	739	749	rVV2	16744	30860	0.24%	0.036%
13	7.816	797	804	814	rBV	520669	857202	6.61%	0.991%
14	8.534	919	926	935	rBV	291235	486360	3.75%	0.562%
15	8.646	937	945	960	rVV	981297	1589039	12.25%	1.837%
16	8.769	960	966	977	rVB	73693	142730	1.10%	0.165%
17	8.981	995	1002	1012	rVV	290588	476419	3.67%	0.551%
18	9.087	1015	1020	1025	rVV	14225	23348	0.18%	0.027%
19	9.228	1037	1044	1050	rVB	9050	14633	0.11%	0.017%
20	9.551	1094	1099	1103	rBV2	22716	32848	0.25%	0.038%
21	9.699	1116	1124	1132	rBV	229173	384092	2.96%	0.444%
22	9.916	1144	1161	1175	rBV	250241	700545	5.40%	0.810%
23	10.063	1179	1186	1198	rVB	127747	216724	1.67%	0.251%
24	10.181	1200	1206	1210	rBV	11648	20199	0.16%	0.023%
25	10.240	1210	1216	1227	rVB	383933	646238	4.98%	0.747%
26	10.422	1242	1247	1252	rBV4	6708	14282	0.11%	0.017%
27	10.475	1252	1256	1265	rVB9	9743	19370	0.15%	0.022%
28	10.610	1272	1279	1290	rBV	707025	1166212	8.99%	1.349%
29	10.763	1300	1305	1313	rBV	33361	68023	0.52%	0.079%
30	11.169	1365	1374	1401	rBV3	181081	636136	4.91%	0.736%
31	11.363	1402	1407	1410	rVV	39618	76935	0.59%	0.089%
32	11.404	1410	1414	1430	rVB	91117	190833	1.47%	0.221%
33	11.545	1435	1438	1444	rVB5	7053	14676	0.11%	0.017%
34	11.651	1450	1456	1463	rVB	17339	33594	0.26%	0.039%
35	11.987	1504	1513	1518	rBV	44431	78766	0.61%	0.091%
36	12.204	1540	1550	1555	rVB8	9750	29070	0.22%	0.034%

LSC Area Percent Report

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Operator : MA/JU
Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B06

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-BP120123.MA.M
Title : SVOA CALIBRATION

37	12.334	1565	1572	1582	rBV	104181	207536	1.60%	0.240%
38	13.251	1722	1728	1730	rBV6	12080	20297	0.16%	0.023%
39	13.281	1730	1733	1738	rVB	10982	14417	0.11%	0.017%
40	13.357	1738	1746	1749	rBV3	18002	35007	0.27%	0.040%
41	13.739	1805	1811	1815	rBV	8429	16760	0.13%	0.019%
42	13.869	1824	1833	1841	rBV	699660	962943	7.43%	1.113%
43	14.145	1870	1880	1890	rBV	774456	1163936	8.98%	1.346%
44	14.322	1902	1910	1924	rBV6	20610	61172	0.47%	0.071%
45	14.451	1924	1932	1940	rBV	1147934	1691233	13.04%	1.956%
46	14.669	1962	1969	1981	rBV	254203	479994	3.70%	0.555%
47	14.822	1990	1995	2000	rBV	31390	47816	0.37%	0.055%
48	14.875	2000	2004	2008	rVV4	16903	24724	0.19%	0.029%
49	15.445	2095	2101	2114	rVV	1086825	1532926	11.82%	1.773%
50	15.569	2117	2122	2133	rVV	283981	405897	3.13%	0.469%
51	15.686	2140	2142	2151	rVB10	7975	14355	0.11%	0.017%
52	16.610	2294	2299	2304	rBV6	22591	36367	0.28%	0.042%
53	16.669	2305	2309	2314	rVB	23813	29605	0.23%	0.034%
54	16.845	2335	2339	2346	rBV9	6631	18625	0.14%	0.022%
55	17.016	2361	2368	2377	rVB4	18237	39899	0.31%	0.046%
56	17.204	2394	2400	2406	rBV	1551713	2140006	16.50%	2.475%
57	17.304	2411	2417	2427	rVB	1076145	1546958	11.93%	1.789%
58	17.510	2448	2452	2456	rBV4	9431	16241	0.13%	0.019%
59	17.710	2481	2486	2494	rBV	63537	87662	0.68%	0.101%
60	17.886	2512	2516	2521	rBV8	12994	19983	0.15%	0.023%
61	17.975	2526	2531	2537	rBV	65762	91982	0.71%	0.106%
62	18.039	2538	2542	2547	rBV3	47264	67892	0.52%	0.079%
63	18.098	2547	2552	2562	rBV	648265	927738	7.15%	1.073%
64	18.333	2588	2592	2593	rBV	41946	51101	0.39%	0.059%
65	18.380	2598	2600	2604	rVB3	22701	27212	0.21%	0.031%
66	18.616	2636	2640	2642	rBV	50797	64688	0.50%	0.075%
67	18.651	2642	2646	2653	rVB	436069	526523	4.06%	0.609%
68	18.745	2658	2662	2665	rBV6	14997	23306	0.18%	0.027%
69	18.869	2679	2683	2687	rBV	313591	387538	2.99%	0.448%
70	18.916	2687	2691	2697	rVV	163815	219302	1.69%	0.254%
71	18.992	2701	2704	2706	rBV2	47264	58516	0.45%	0.068%
72	19.122	2712	2726	2740	rVV6	338793	1863839	14.37%	2.155%
73	19.216	2740	2742	2746	rVB2	72868	70030	0.54%	0.081%
74	19.333	2758	2762	2773	rBV	338288	478521	3.69%	0.553%
75	19.545	2792	2798	2805	rBV	1605271	2170859	16.74%	2.510%
76	19.710	2823	2826	2833	rBV	53994	84059	0.65%	0.097%

LSC Area Percent Report

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Operator : MA/JU
Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B06

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
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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Title : SVOA CALIBRATION

77	19.845	2846	2849	2854	rVB	70533	88569	0.68%	0.102%
78	20.051	2880	2884	2886	rBV	189082	268820	2.07%	0.311%
79	20.357	2933	2936	2938	rBV2	51987	67441	0.52%	0.078%
80	20.727	2996	2999	3002	rBV3	90275	117664	0.91%	0.136%
81	21.016	3043	3048	3057	rBV	1867874	2782562	21.46%	3.218%
82	21.298	3091	3096	3111	rBV	2248987	3246473	25.04%	3.754%
83	21.633	3149	3153	3158	rBV	376118	422982	3.26%	0.489%
84	21.921	3194	3202	3213	rBV	4256951	7721324	59.55%	8.928%
85	22.251	3254	3258	3268	rBV	476580	833026	6.42%	0.963%
86	22.433	3286	3289	3298	rVB2	228811	365109	2.82%	0.422%
87	22.633	3319	3323	3329	rVB	994671	1370500	10.57%	1.585%
88	22.827	3352	3356	3361	rVB	256766	404387	3.12%	0.468%
89	22.933	3368	3374	3379	rBV	1511186	2416265	18.63%	2.794%
90	22.992	3379	3384	3394	rVB	906693	1835806	14.16%	2.123%
91	23.504	3465	3471	3477	rBV2	999979	1950378	15.04%	2.255%
92	23.657	3491	3497	3504	rVB	1302022	2681136	20.68%	3.100%
93	23.892	3532	3537	3546	rVB	1106523	2121741	16.36%	2.453%
94	24.262	3594	3600	3610	rVB	762397	1720947	13.27%	1.990%
95	24.368	3613	3618	3630	rVB	580274	1480490	11.42%	1.712%
96	25.592	3819	3826	3839	rVB	1079676	2865747	22.10%	3.314%
97	26.251	3931	3938	3950	rBV2	683303	2344176	18.08%	2.711%
98	27.633	4163	4173	4194	rVB3	1198423	5054435	38.98%	5.845%
99	28.433	4297	4309	4325	rBV3	3004023	12966832	100.00%	14.994%
100	28.692	4346	4353	4375	rVB4	881788	4078929	31.46%	4.717%

Sum of corrected areas: 86479784

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
Data File : BP019021.D
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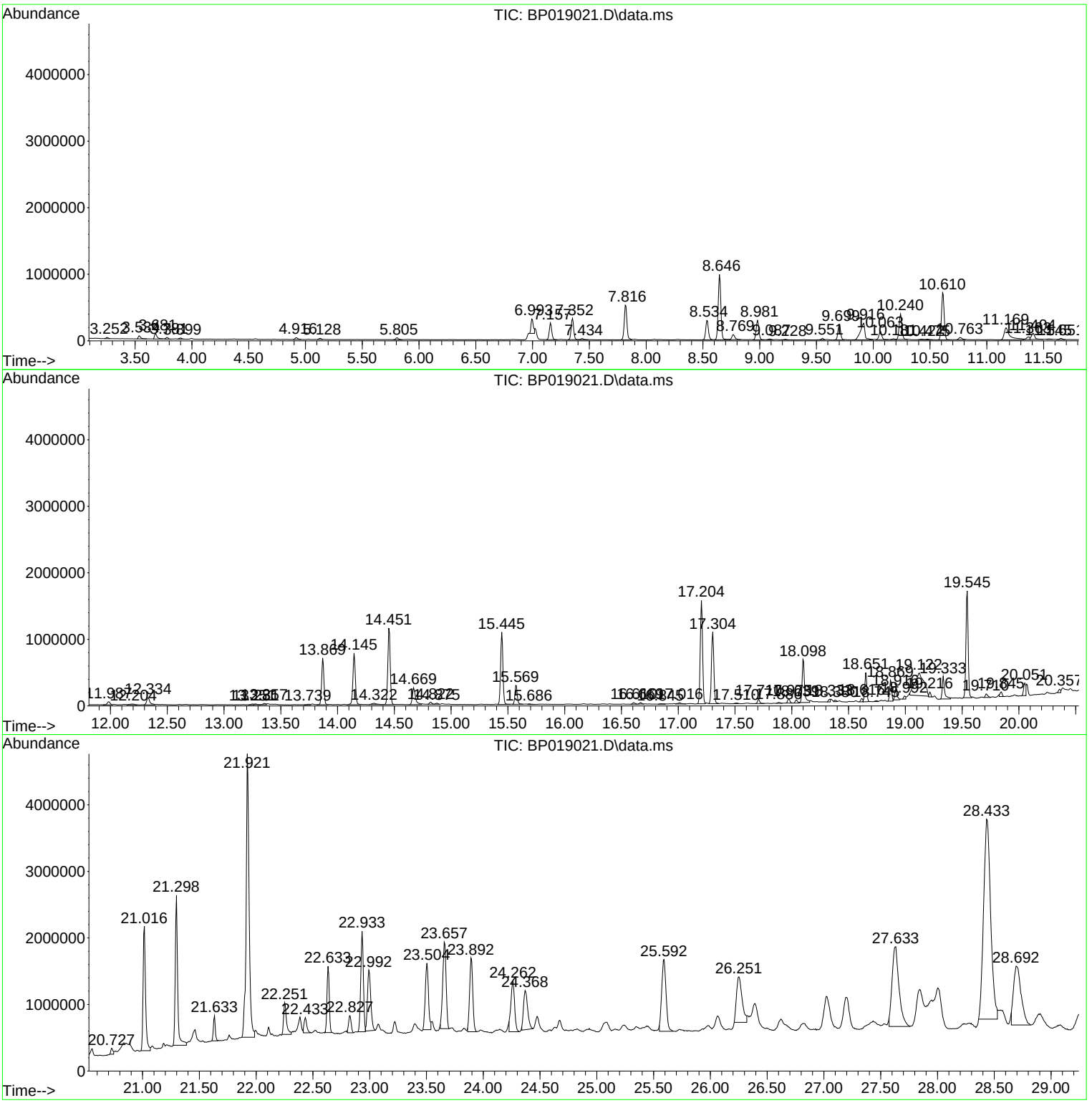
Operator : MA/JU
Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B06

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
Data File : BP019021.D
Acq On : 22 Dec 2023 04:07
Operator : MA/JU
Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B06

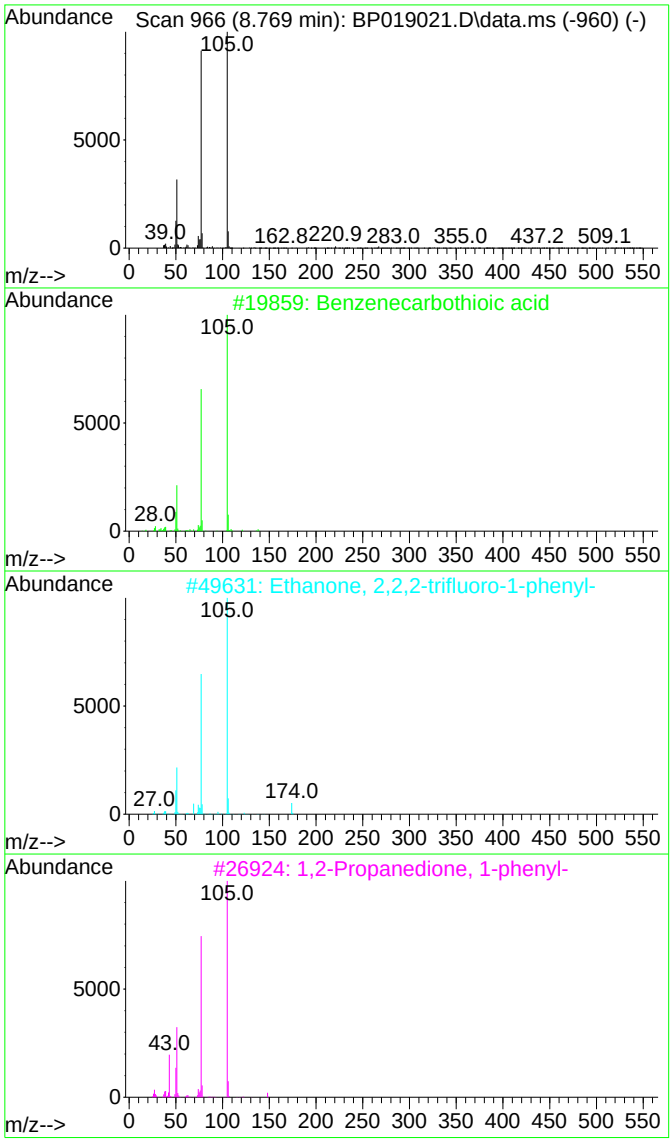
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

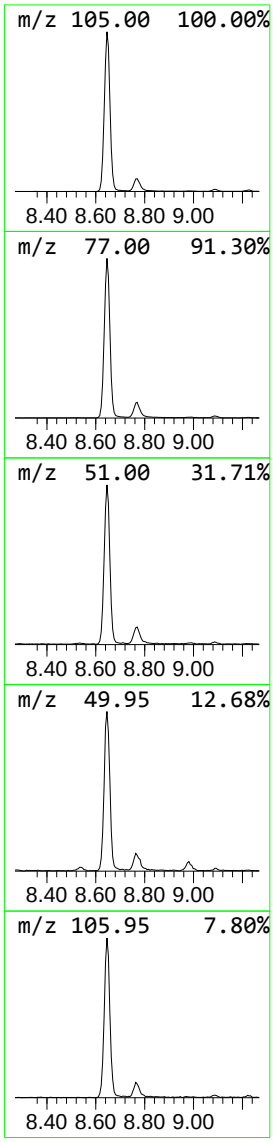
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Benzenecarbothioic acid Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.769	3.33 ng/ul	142730	1,4-Dichlorobenzene-d4	7.816

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenecarbothioic acid	138	C7H6OS	000098-91-9	83
2	Ethanone, 2,2,2-trifluoro-1-phenyl-	174	C8H5F3O	000434-45-7	83
3	1,2-Propanedione, 1-phenyl-	148	C9H8O2	000579-07-7	83
4	.alpha.,.alpha.-Dichloroacetophe...	188	C8H6Cl2O	002648-61-5	83
5	Ethanone, 2,2,2-trifluoro-1-phenyl-	174	C8H5F3O	000434-45-7	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
Data File : BP019021.D
Acq On : 22 Dec 2023 04:07
Operator : MA/JU
Sample : 05808-12
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ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B06

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

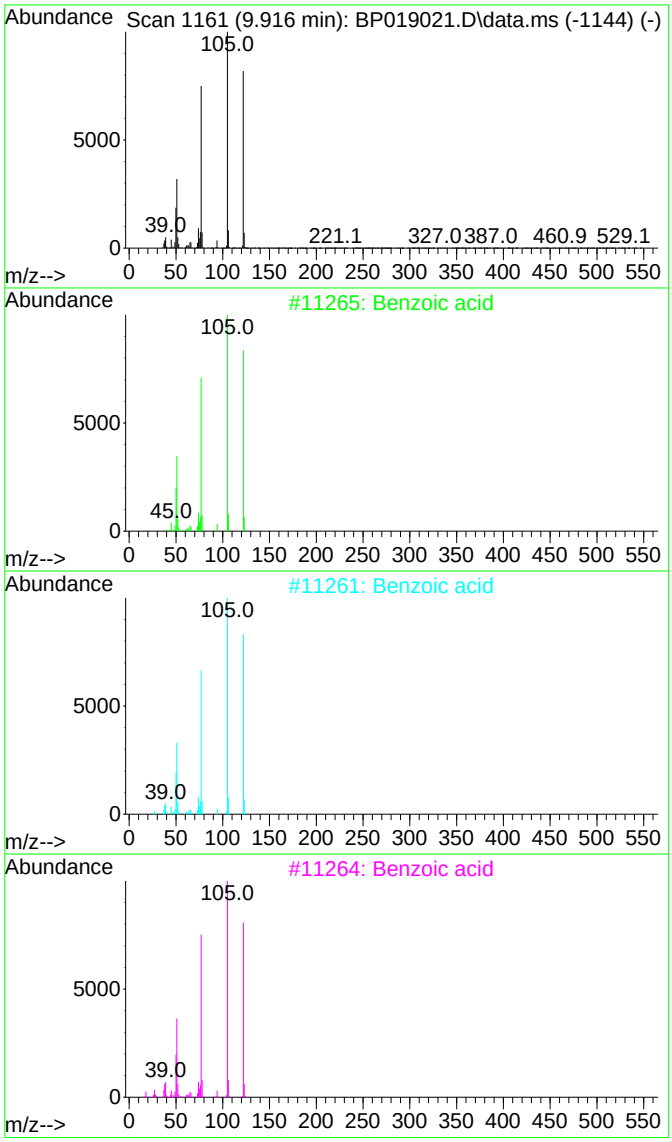
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

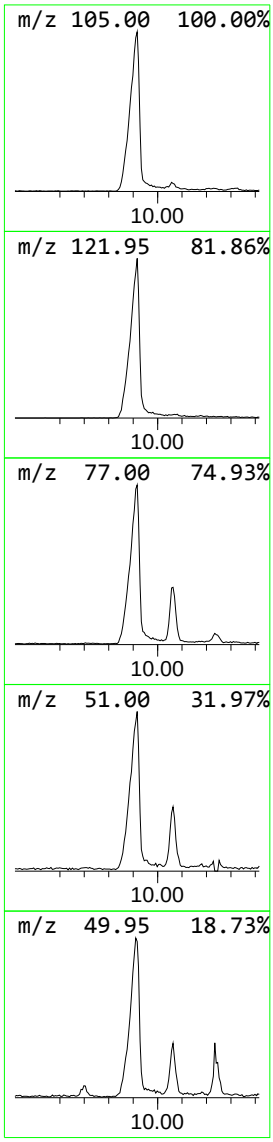
****

Peak Number 2 Benzoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.916	12.01 ng/ul	700545	Naphthalene-d8	10.610

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid	122	C7H6O2	000065-85-0	96
2	Benzoic acid	122	C7H6O2	000065-85-0	94
3	Benzoic acid	122	C7H6O2	000065-85-0	94
4	Benzoic acid	122	C7H6O2	000065-85-0	91
5	Benzoic acid, silver(1+) salt	228	C7H5AgO2	000532-31-0	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
Data File : BP019021.D
Acq On : 22 Dec 2023 04:07
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Sample : 05808-12
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Instrument :
BNA_P
ClientSampleId :
C0B06

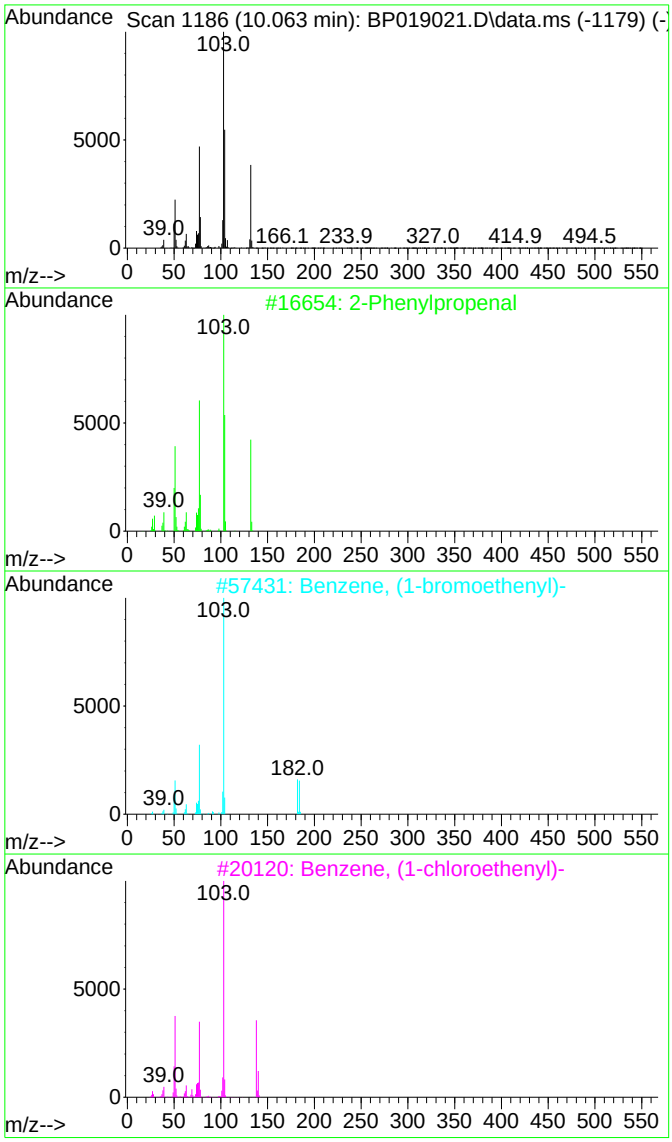
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

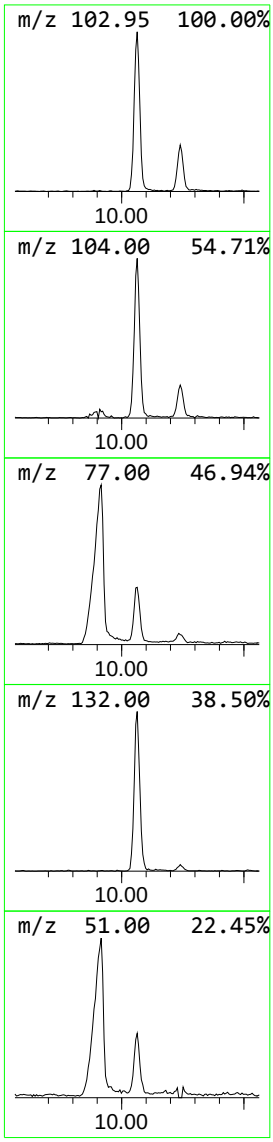
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 2-Phenylpropenal Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.063	3.72 ng/ul	216724	Naphthalene-d8	10.610

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenylpropenal	132	C9H8O	004432-63-7	94
2	Benzene, (1-bromoethenyl)-	182	C8H7Br	000098-81-7	60
3	Benzene, (1-chloroethenyl)-	138	C8H7Cl	000618-34-8	47
4	Bicyclo[4.2.0]octa-1,3,5-triene,...	182	C8H7Br	021120-91-2	47
5	5(4H)-Isoxazolone, 3-phenyl-	161	C9H7NO2	001076-59-1	45





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ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B06

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

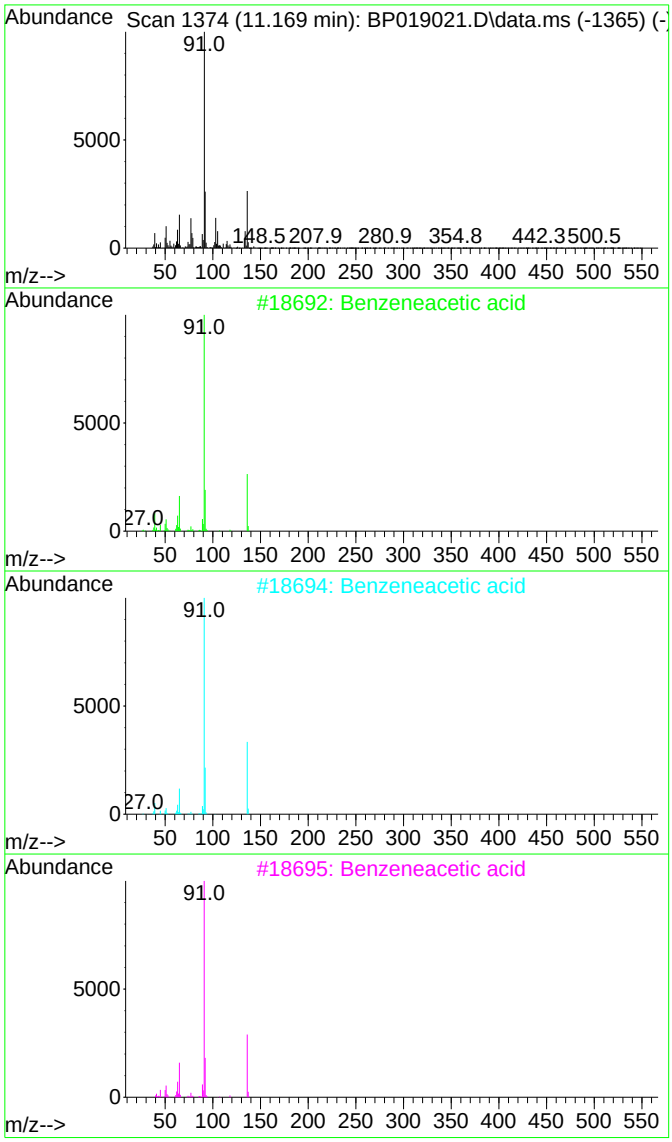
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

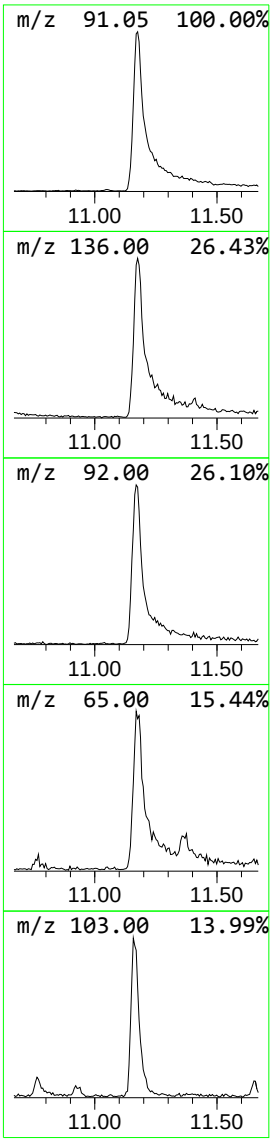
****

Peak Number 4 Benzeneacetic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.169	10.91 ng/ul	636136	Naphthalene-d8	10.610

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzeneacetic acid	136	C8H8O2	000103-82-2	64
2	Benzeneacetic acid	136	C8H8O2	000103-82-2	62
3	Benzeneacetic acid	136	C8H8O2	000103-82-2	60
4	Pentyl phenylacetate	206	C13H18O2	005137-52-0	50
5	Benzeneacetic acid, 2-methylprop...	192	C12H16O2	000102-13-6	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
Data File : BP019021.D
Acq On : 22 Dec 2023 04:07
Operator : MA/JU
Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B06

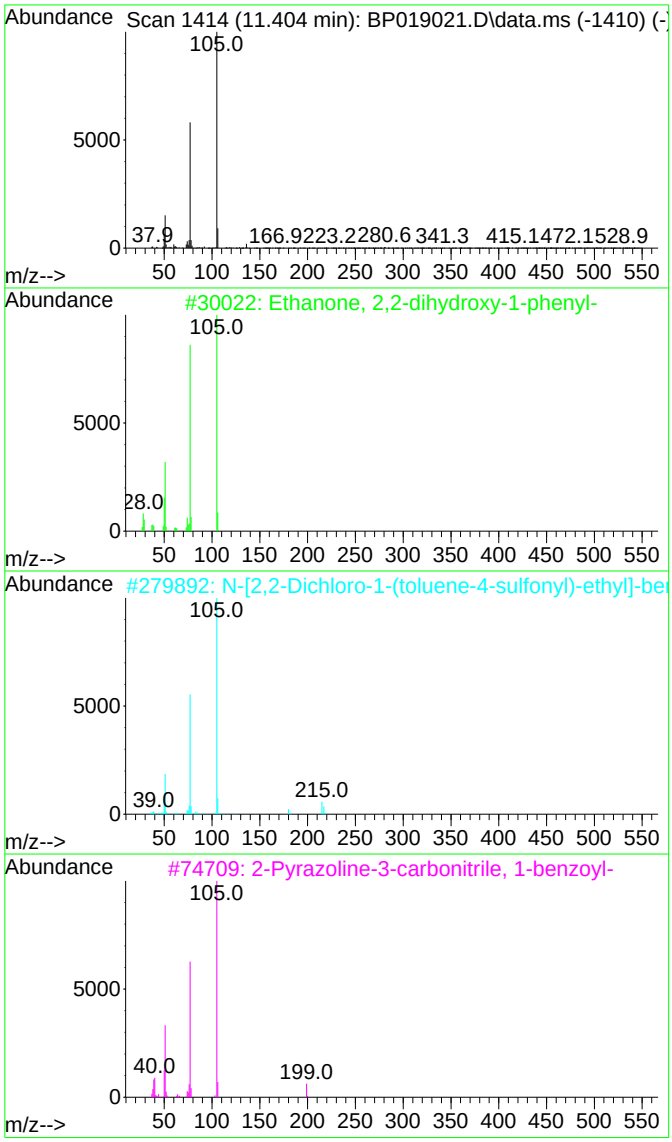
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

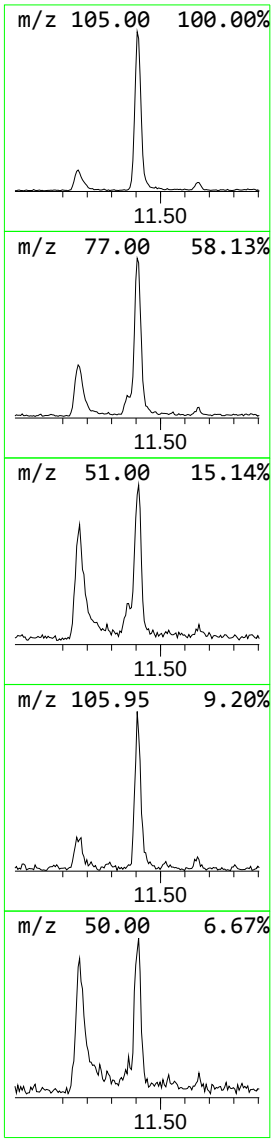
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Ethanone, 2,2-dihydroxy-1-p... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.404	3.27 ng/ul	190833	Naphthalene-d8	10.610

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 2,2-dihydroxy-1-phenyl-	152	C8H8O3	001075-06-5	86
2	N-[2,2-Dichloro-1-(toluene-4-sul...	371	C16H15Cl2NO3S	136800-77-6	78
3	2-Pyrazoline-3-carbonitrile, 1-b...	199	C11H9N3O	067872-68-8	78
4	Benzoic acid, 2-(1-benzoylhydraz...	282	C16H14N2O3	1000259-29-2	78
5	Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	78





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Acq On : 22 Dec 2023 04:07
Operator : MA/JU
Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Title : SVOA CALIBRATION

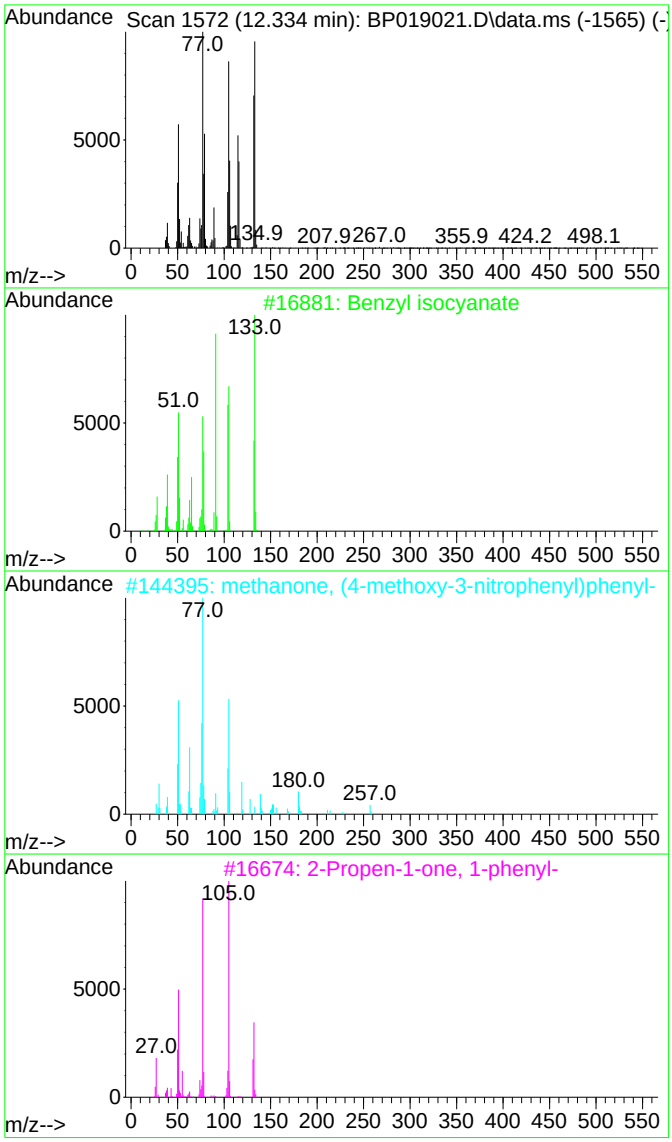
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

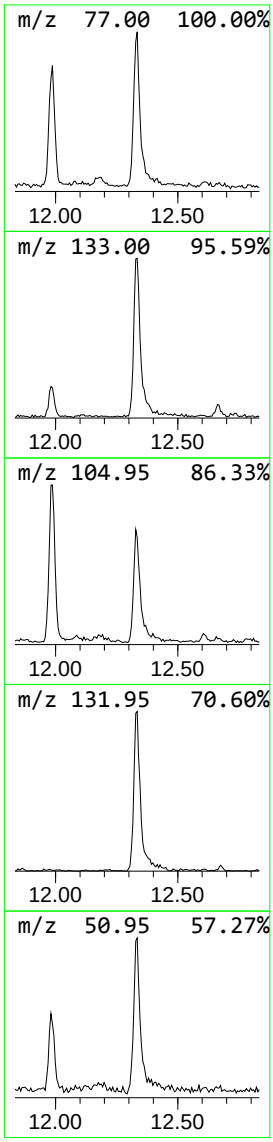
****

Peak Number 6 unknown-01 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.334	3.56 ng/ul	207536	Naphthalene-d8	10.610

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzyl isocyanate	133	C8H7NO	003173-56-6	30
2	methanone, (4-methoxy-3-nitrophe...	257	C14H11NO4	1000401-50-8	27
3	2-Propen-1-one, 1-phenyl-	132	C9H8O	000768-03-6	27
4	3-(4-Pyridyl)acrylaldehyde	133	C8H7NO	026505-36-2	27
5	(+)-.alpha.-Phenethyl isocyanate	147	C9H9NO	033375-06-3	27





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Operator : MA/JU
Sample : 05808-12
Misc :
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Instrument :
BNA_P
ClientSampleId :
C0B06

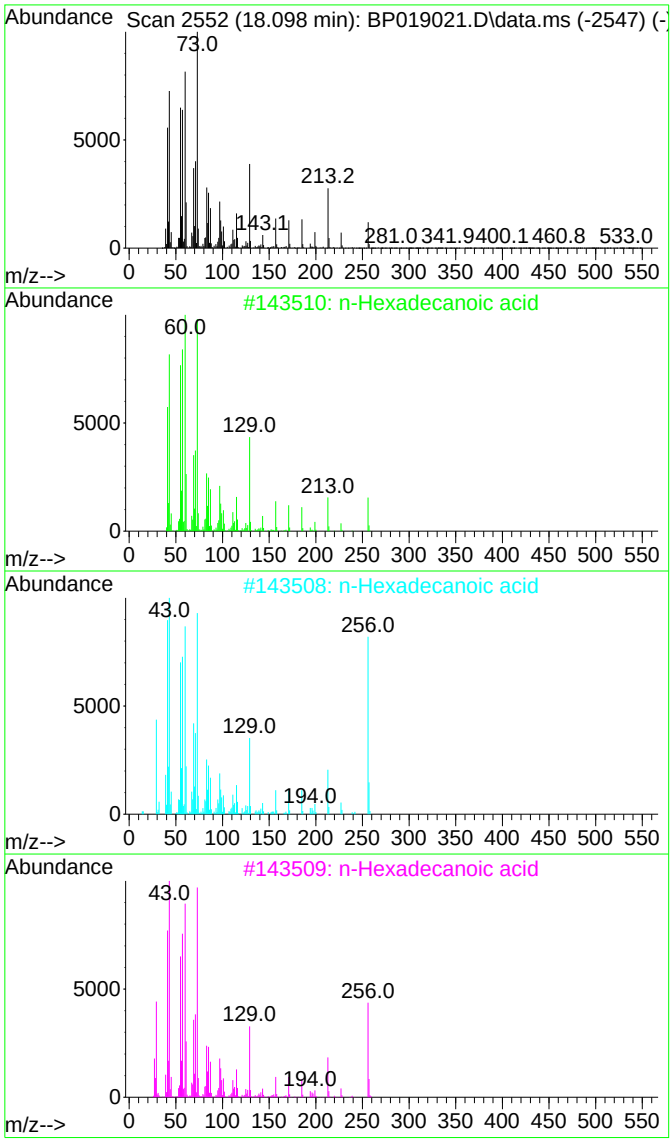
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

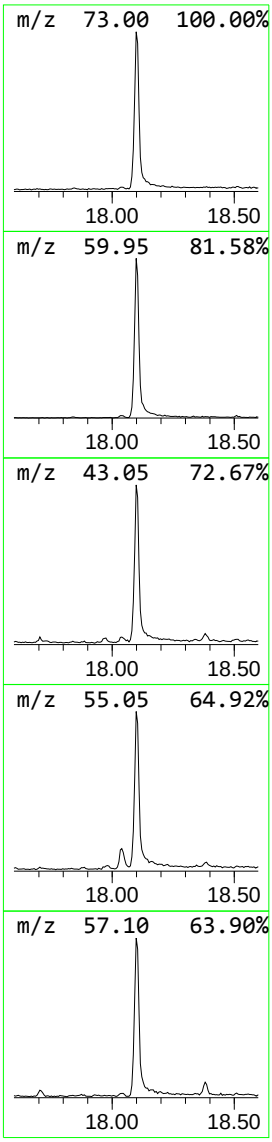
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 n-Hexadecanoic acid Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.098	8.67 ng/ul	927738	Phenanthrene-d10	17.204

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	99
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	Tridecanoic acid	214	C13H26O2	000638-53-9	95
5	Tridecanoic acid	214	C13H26O2	000638-53-9	93





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Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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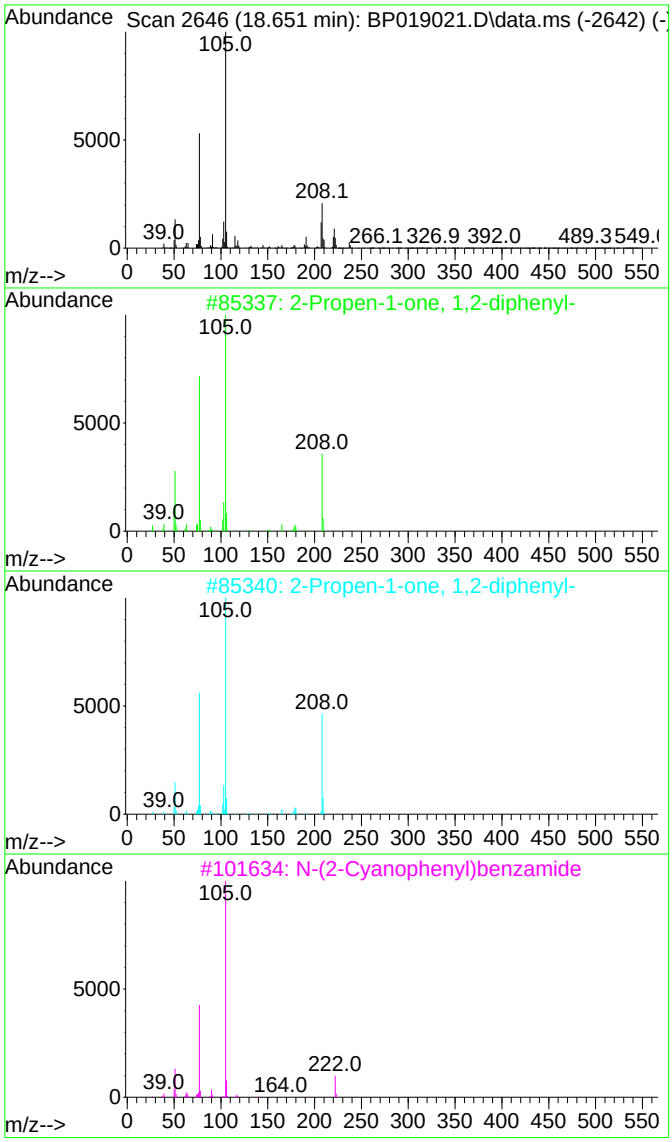
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

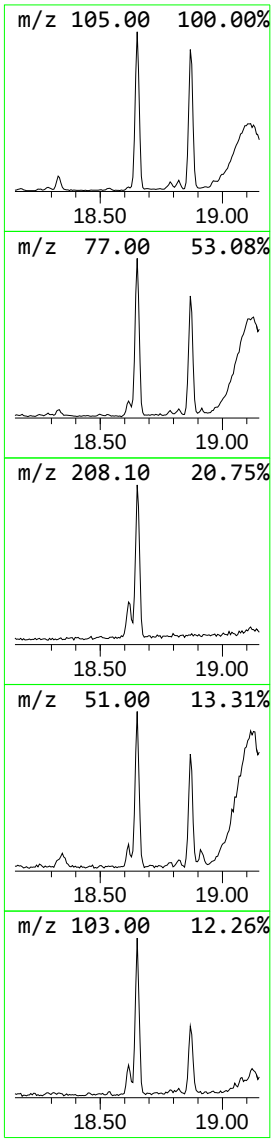
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 2-Propen-1-one, 1,2-diphenyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.651	4.92 ng/ul	526523	Phenanthrene-d10	17.204

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propen-1-one, 1,2-diphenyl-	208	C15H12O	004452-11-3	70
2	2-Propen-1-one, 1,2-diphenyl-	208	C15H12O	004452-11-3	70
3	N-(2-Cyanophenyl)benzamide	222	C14H10N2O	040288-69-5	45
4	1H-Indole, 1-benzoyl-	221	C15H11NO	001496-76-0	43
5	Carbamothioic acid, [(benzoylami...	268	C11H12N2O2S2	079340-34-4	43





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Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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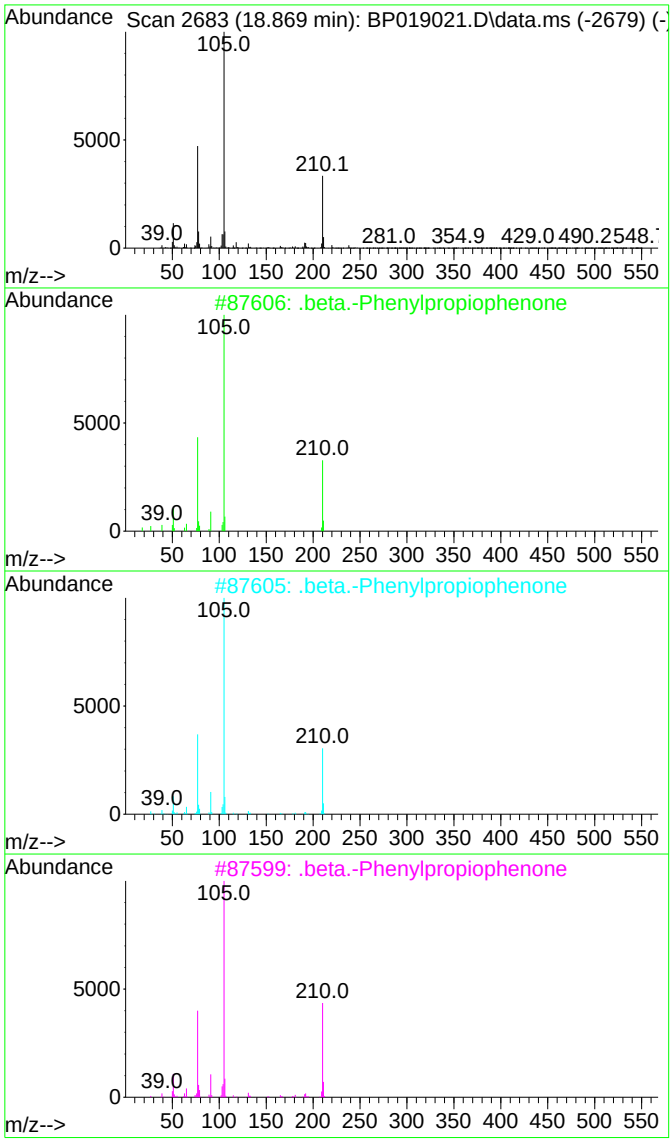
Quant Title : SVOA CALIBRATION

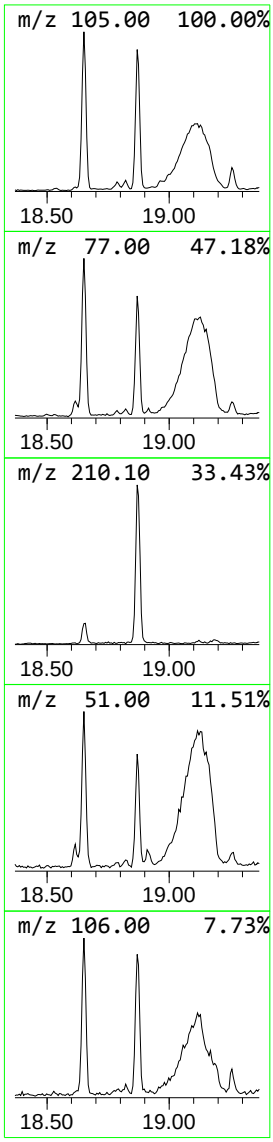
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 .beta.-Phenylpropiophenone Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.869	3.62 ng/ul	387538	Phenanthrene-d10	17.204

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.beta.-Phenylpropiophenone	210	C15H14O	001083-30-3	93
2	.beta.-Phenylpropiophenone	210	C15H14O	001083-30-3	90
3	.beta.-Phenylpropiophenone	210	C15H14O	001083-30-3	89
4	.beta.-Phenylpropiophenone	210	C15H14O	001083-30-3	87
5	N-Benzoyl-3-phenylisoserine, n-p...	383	C23H29NO4	1000453-74-8	72





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Sample : 05808-12
Misc :
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Instrument :
BNA_P
ClientSampleId :
C0B06

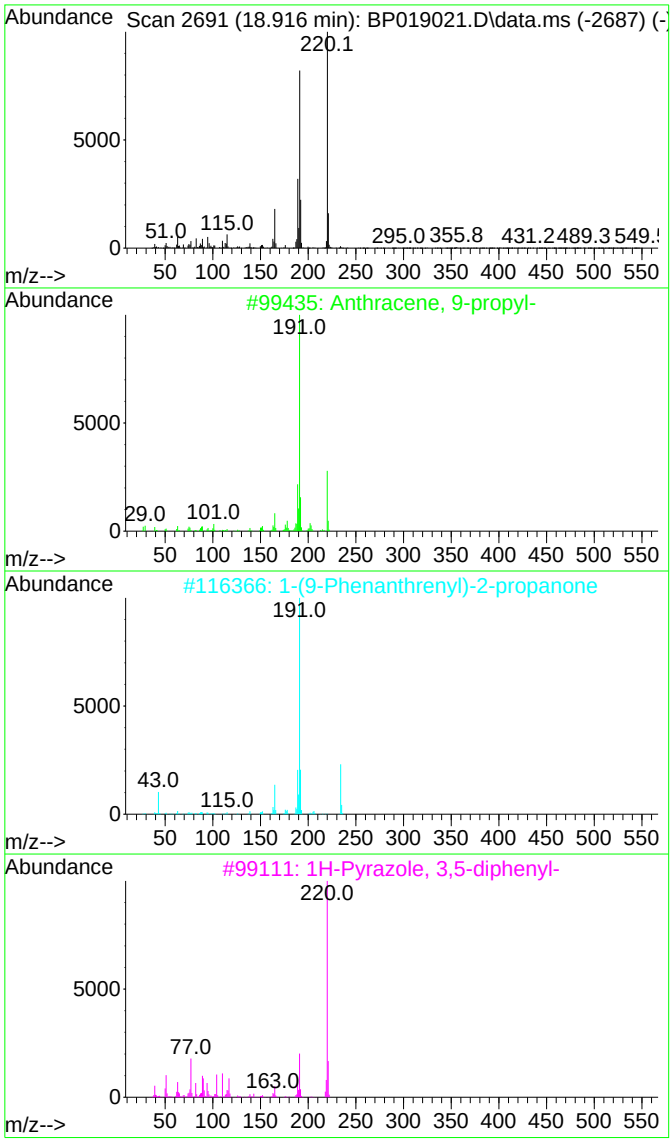
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

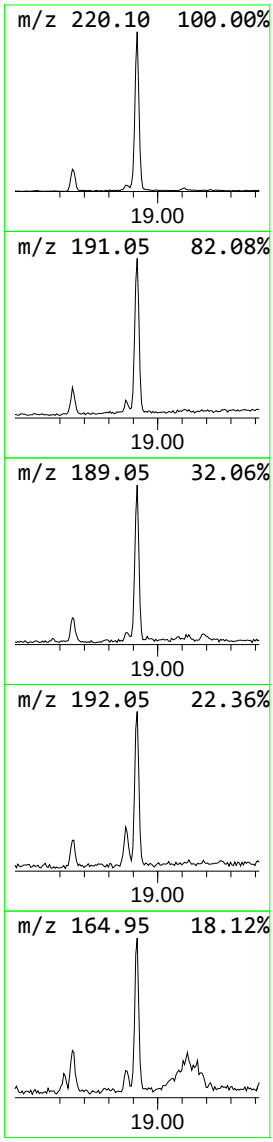
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Anthracene, 9-propyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.916	2.05 ng/ul	219302	Phenanthrene-d10	17.204

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 9-propyl-	220	C17H16	001498-77-7	86
2	1-(9-Phenanthrenyl)-2-propanone	234	C17H14O	1000326-08-9	55
3	1H-Pyrazole, 3,5-diphenyl-	220	C15H12N2	001145-01-3	50
4	Cinnoline, 6-methyl-3-phenyl-	220	C15H12N2	010501-72-1	49
5	N-Methyl-9-phenanthrenemethanamine	221	C16H15N	076532-36-0	49





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Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B06

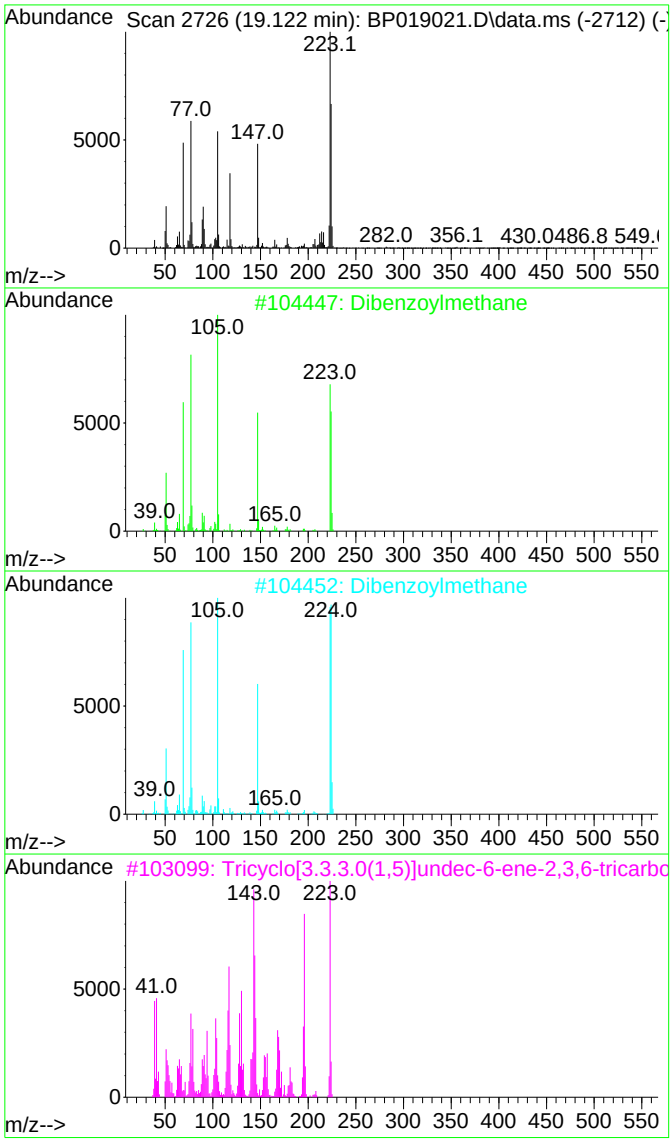
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

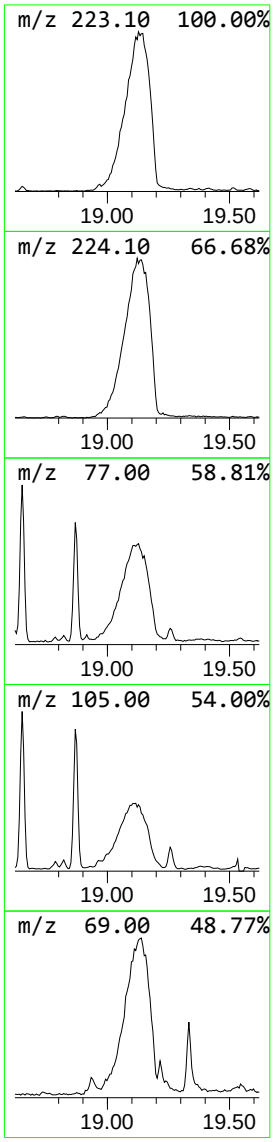
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Dibenzoylmethane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.122	17.42 ng/ul	1863840	Phenanthrene-d10	17.204

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dibenzoylmethane	224	C15H12O2	000120-46-7	96
2	Dibenzoylmethane	224	C15H12O2	000120-46-7	91
3	Tricyclo[3.3.3.0(1,5)]undec-6-en...	223	C14H13N3	118894-71-6	70
4	Dibenzoylmethane	224	C15H12O2	000120-46-7	70
5	Dibenzoylmethane	224	C15H12O2	000120-46-7	64





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Acq On : 22 Dec 2023 04:07
Operator : MA/JU
Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0B06

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

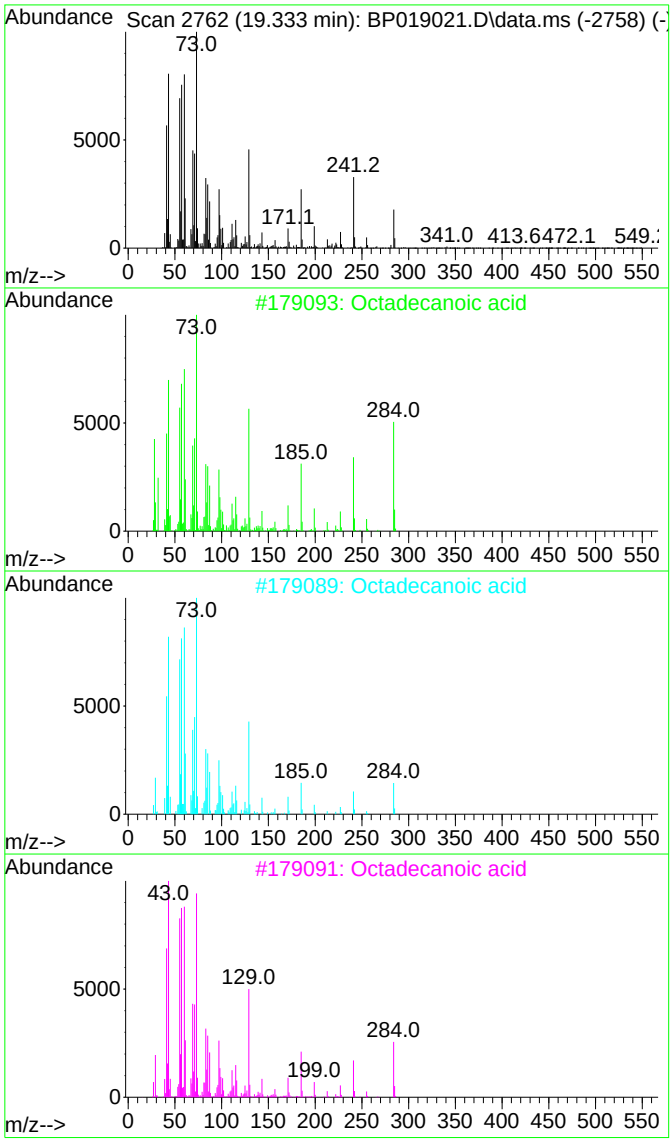
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

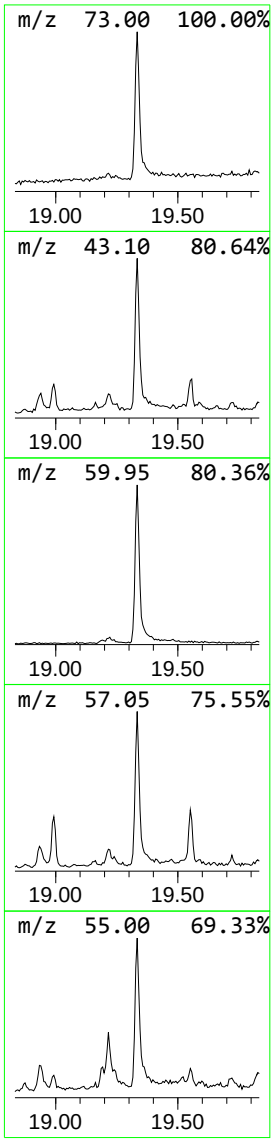
****

Peak Number 12 Octadecanoic acid Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.333	2.95 ng/ul	478521	Chrysene-d12	21.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	99
3	Octadecanoic acid	284	C18H36O2	000057-11-4	99
4	Octadecanoic acid	284	C18H36O2	000057-11-4	98
5	Octadecanoic acid	284	C18H36O2	000057-11-4	94





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Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0B06

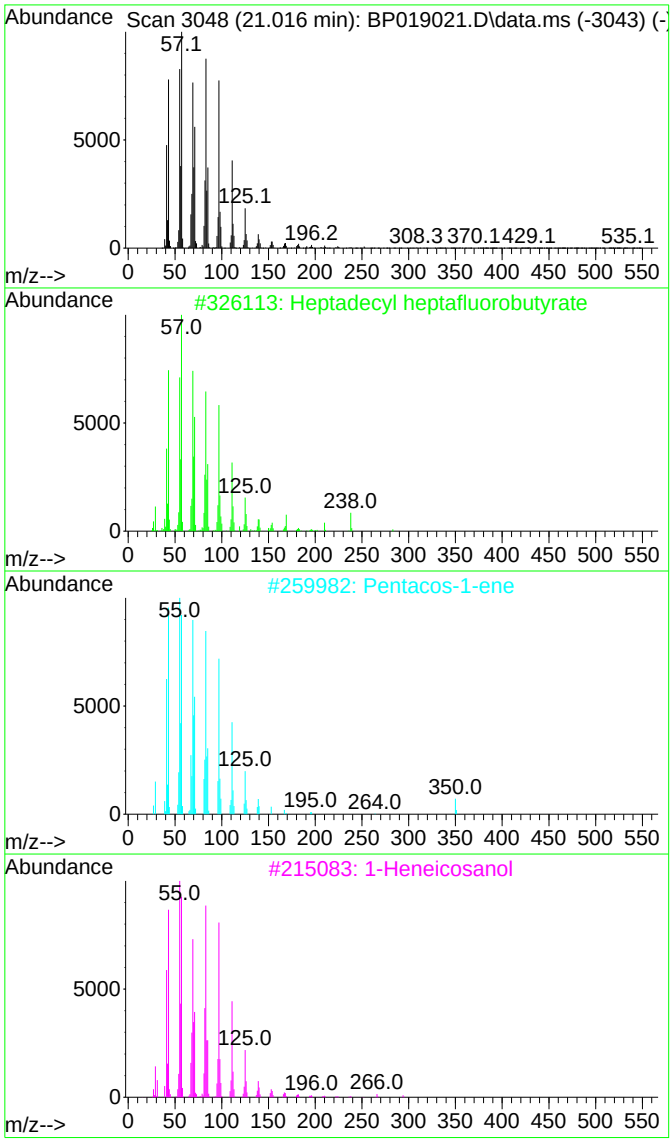
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

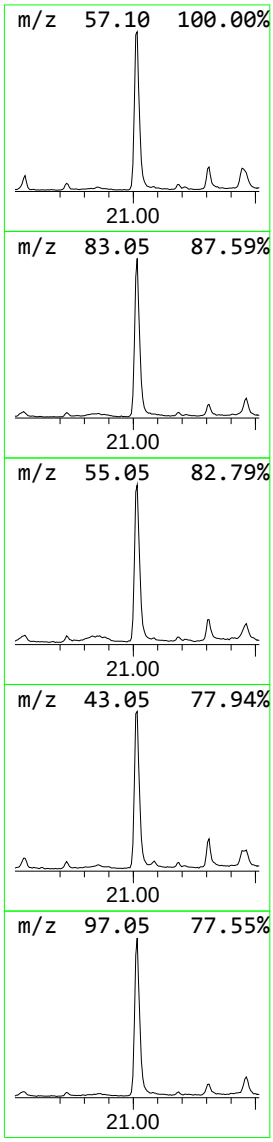
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Heptadecyl heptafluorobutyrate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.016	17.14 ng/ul	2782560	Chrysene-d12	21.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2	Pentacos-1-ene	350	C25H50	016980-85-1	94
3	1-Heneicosanol	312	C21H44O	015594-90-8	93
4	Behenic alcohol	326	C22H46O	000661-19-8	93
5	1-Hexacosanol	382	C26H54O	000506-52-5	91





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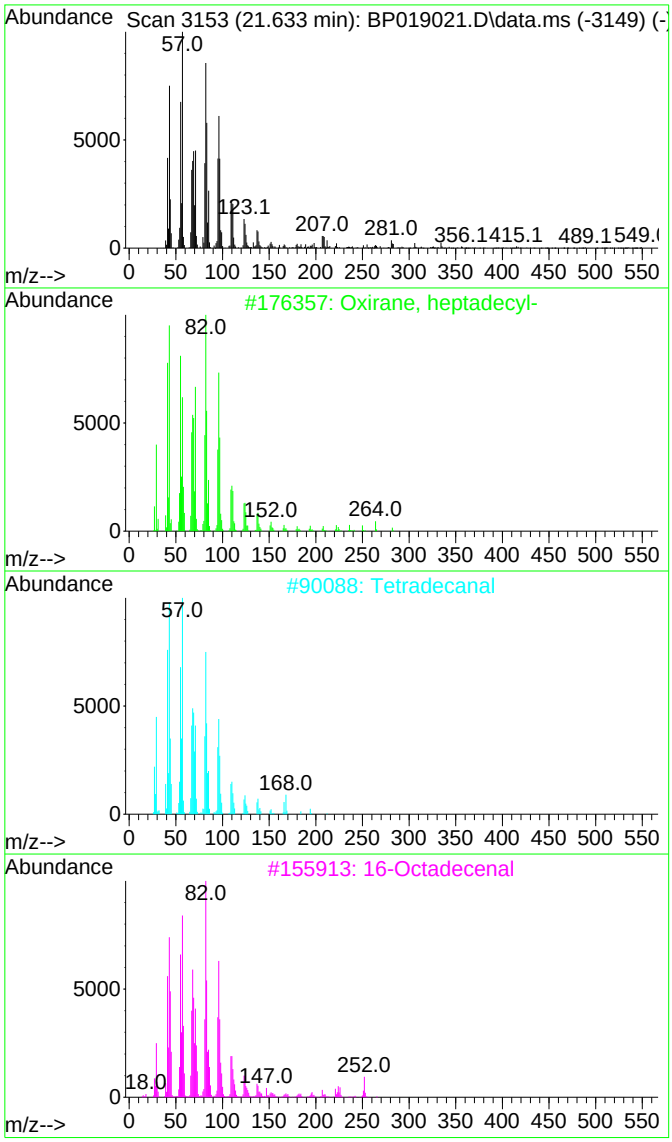
Quant Title : SVOA CALIBRATION

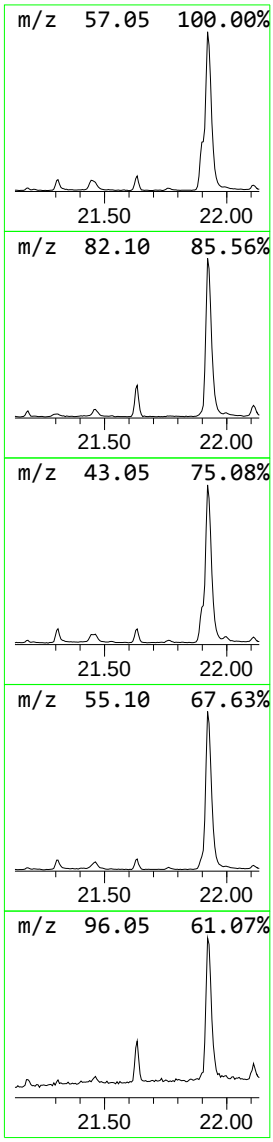
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Oxirane, heptadecyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.633	2.61 ng/ul	422982	Chrysene-d12	21.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	93
2	Tetradecanal	212	C14H28O	000124-25-4	91
3	16-Octadecenal	266	C18H34O	056554-87-1	91
4	Nonacosanal	422	C29H58O	072934-04-4	91
5	Octadecanal	268	C18H36O	000638-66-4	91





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ClientSampleId :
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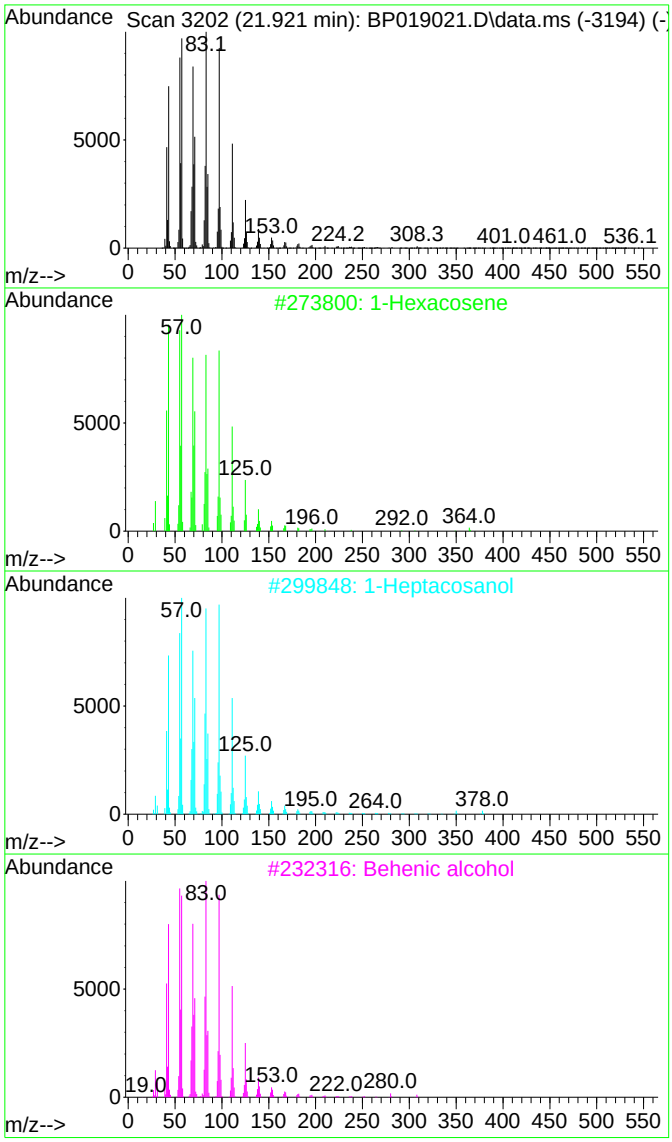
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

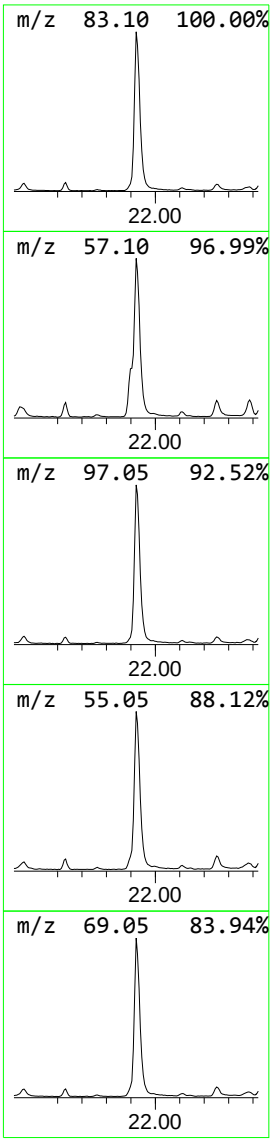
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.921	47.57 ng/ul	7721320	Chrysene-d12	21.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene	364	C26H52	018835-33-1	95
2	1-Heptacosanol	396	C27H56O	002004-39-9	95
3	Behenic alcohol	326	C22H46O	000661-19-8	95
4	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
5	1-Heneicosanol	312	C21H44O	015594-90-8	94





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Misc :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

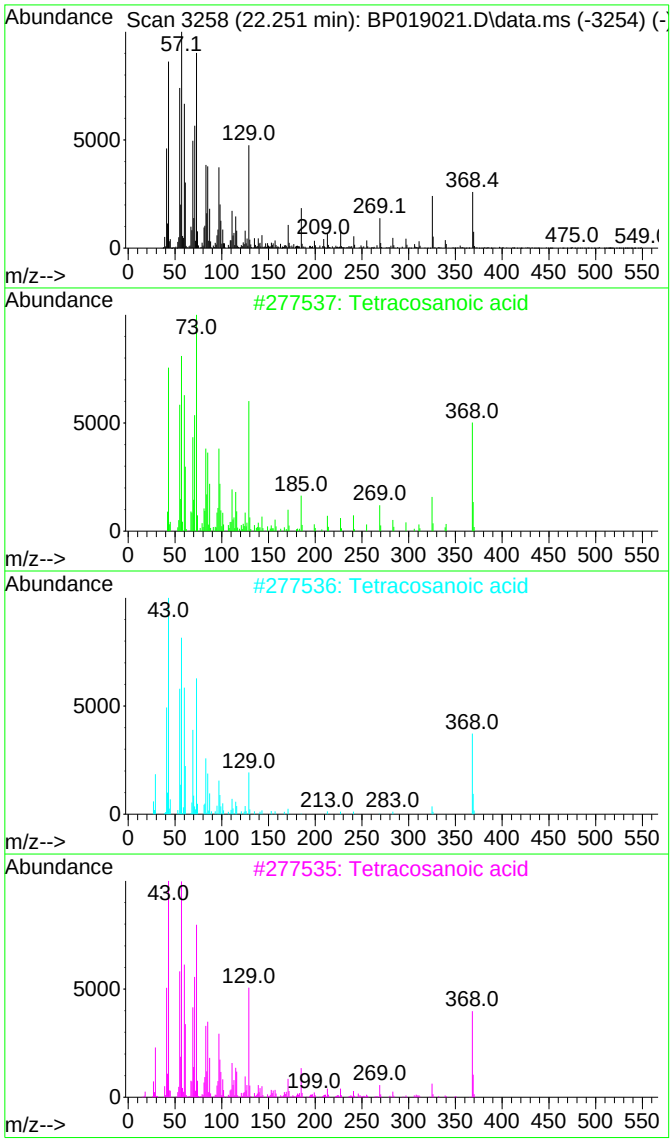
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

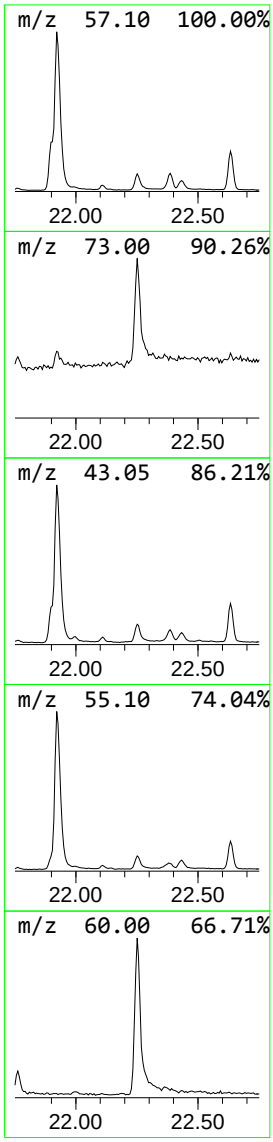
****

Peak Number 16 Tetracosanoic acid Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.251	5.13 ng/ul	833026	Chrysene-d12	21.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosanoic acid	368	C24H48O2	000557-59-5	99
2	Tetracosanoic acid	368	C24H48O2	000557-59-5	99
3	Tetracosanoic acid	368	C24H48O2	000557-59-5	93
4	n-Decanoic acid	172	C10H20O2	000334-48-5	83
5	Heneicosanoic acid	326	C21H42O2	002363-71-5	83





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Operator : MA/JU
Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B06

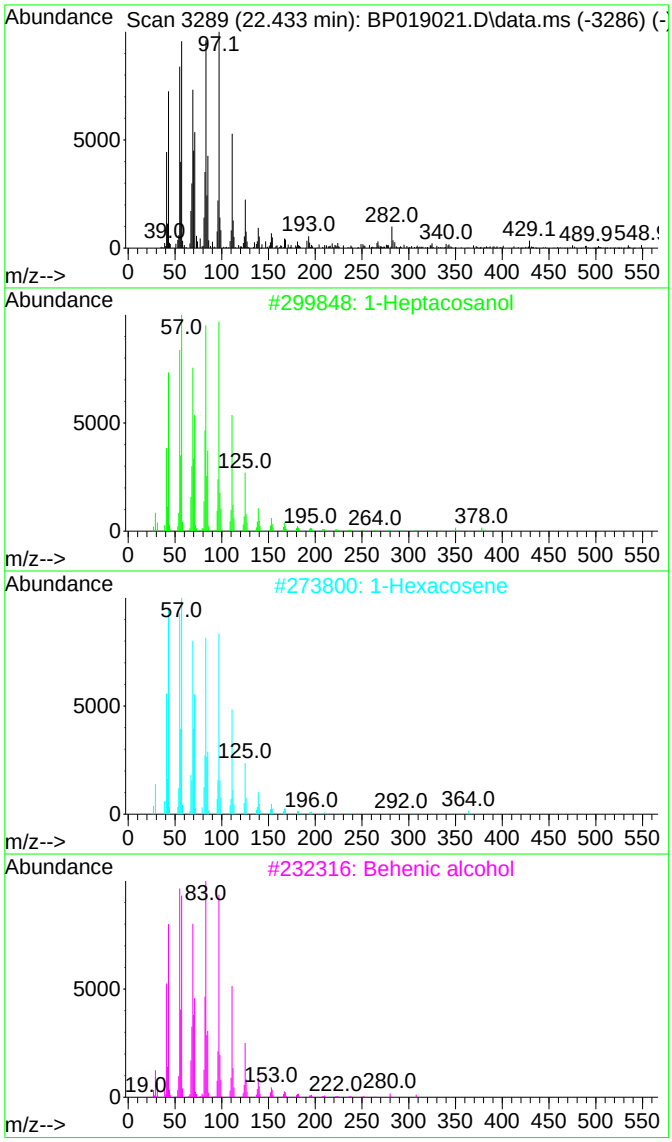
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

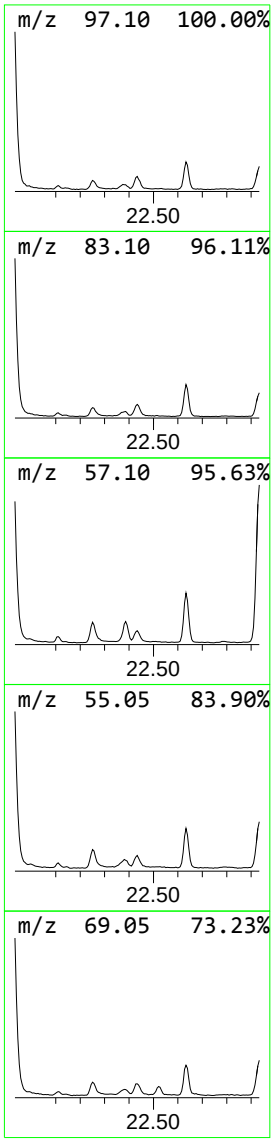
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 1-Heptacosanol Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.433	2.25 ng/ul	365109	Chrysene-d12	21.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptacosanol	396	C27H56O	002004-39-9	91
2	1-Hexacosene	364	C26H52	018835-33-1	91
3	Behenic alcohol	326	C22H46O	000661-19-8	91
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	91
5	17-Pentatriacontene	491	C35H70	006971-40-0	89





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Acq On : 22 Dec 2023 04:07
Operator : MA/JU
Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

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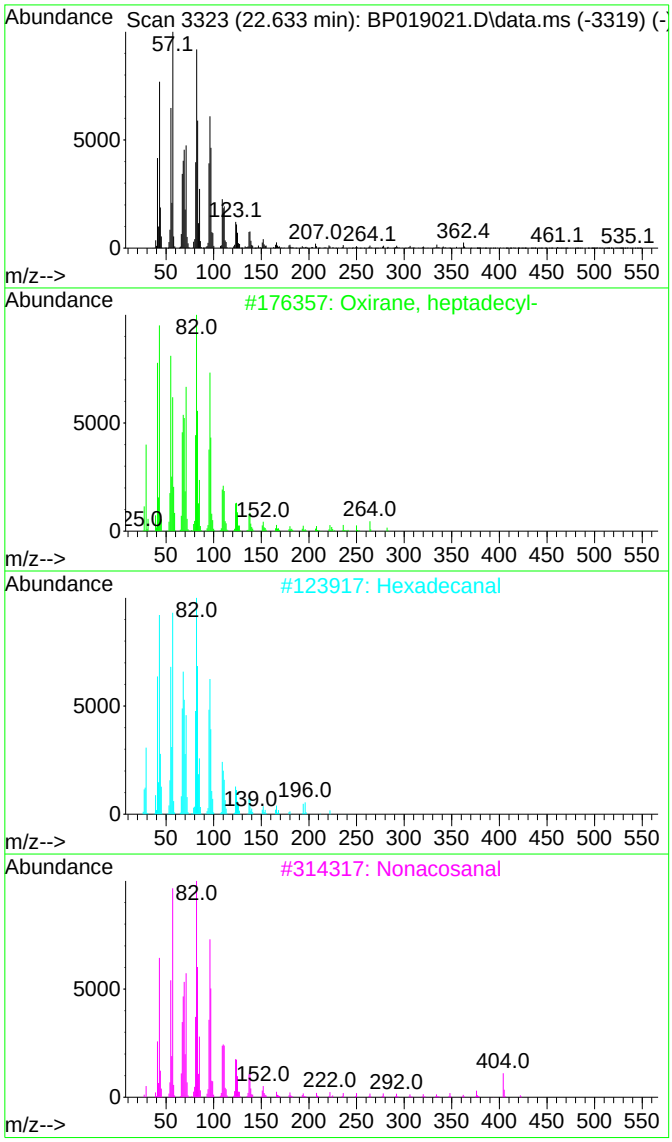
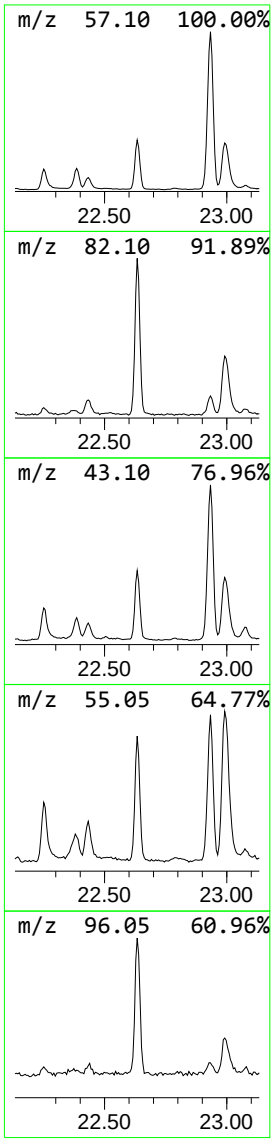
Peak Number 18 Hexadecanal Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.633	10.22 ng/ul	1370500	Perylene-d12	23.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	96
2	Hexadecanal	240	C16H32O	000629-80-1	94
3	Nonacosanal	422	C29H58O	072934-04-4	94
4	Hexacosanal	380	C26H52O	026627-85-0	94
5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91





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Operator : MA/JU
Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B06

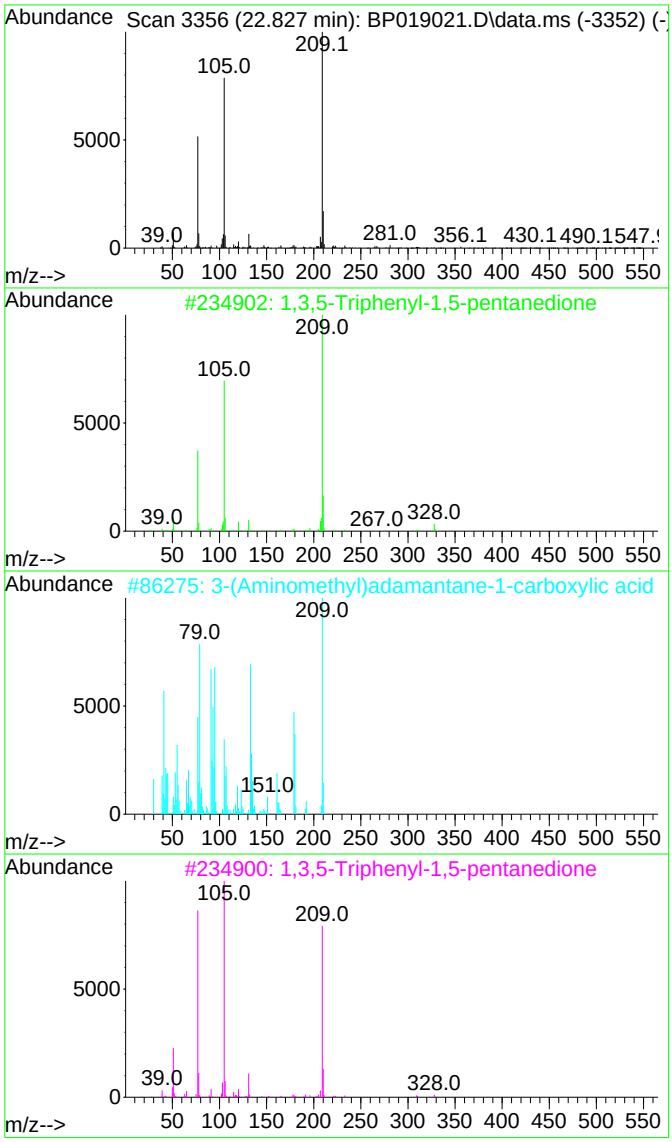
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

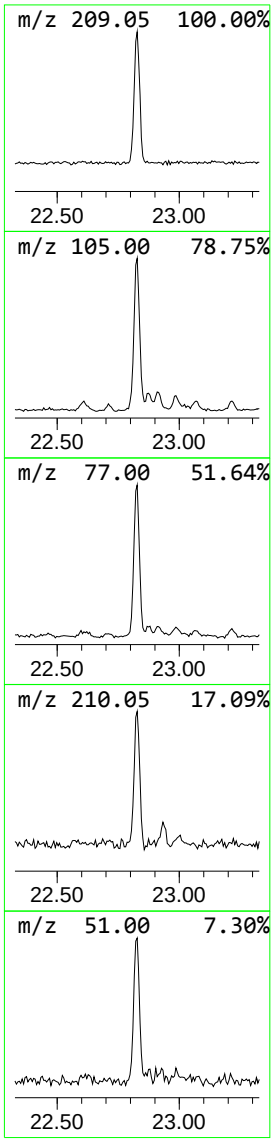
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 1,3,5-Triphenyl-1,5-pentane... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.827	3.02 ng/ul	404387	Perylene-d12	23.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,5-Triphenyl-1,5-pentanedione	328	C23H20O2	006263-84-9	91
2	3-(Aminomethyl)adamantane-1-carb...	209	C12H19NO2	097350-00-0	64
3	1,3,5-Triphenyl-1,5-pentanedione	328	C23H20O2	006263-84-9	64
4	Thiobenzoic acid, 2-benzoyl-, S-...	359	C21H13NO3S	300568-44-9	56
5	2-Indazol-2-ylphenylamine	209	C13H11N3	054012-98-5	46





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Operator : MA/JU
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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B06

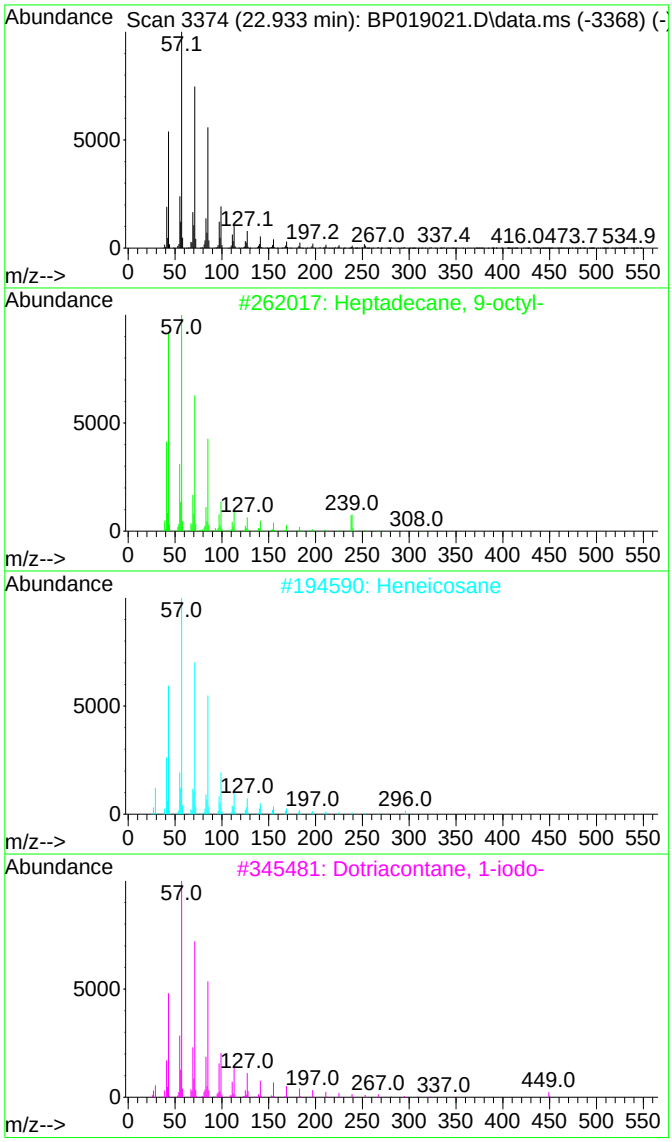
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

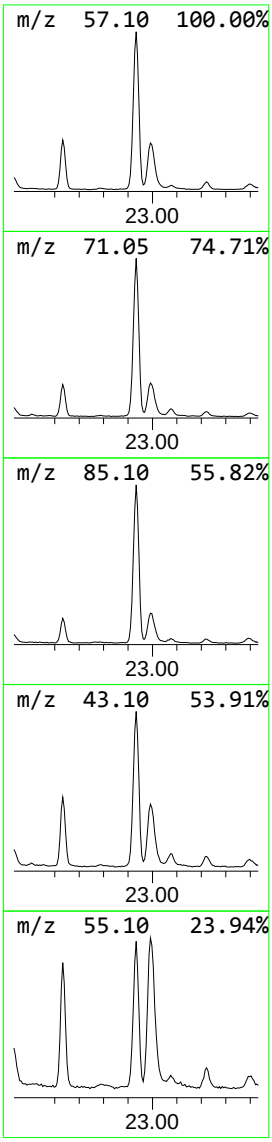
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.933	18.02 ng/ul	2416270	Perylene-d12	23.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
2	Heneicosane	296	C21H44	000629-94-7	91
3	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5	Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	91





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Misc :
ALS Vial : 21 Sample Multiplier: 1

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ClientSampleId :
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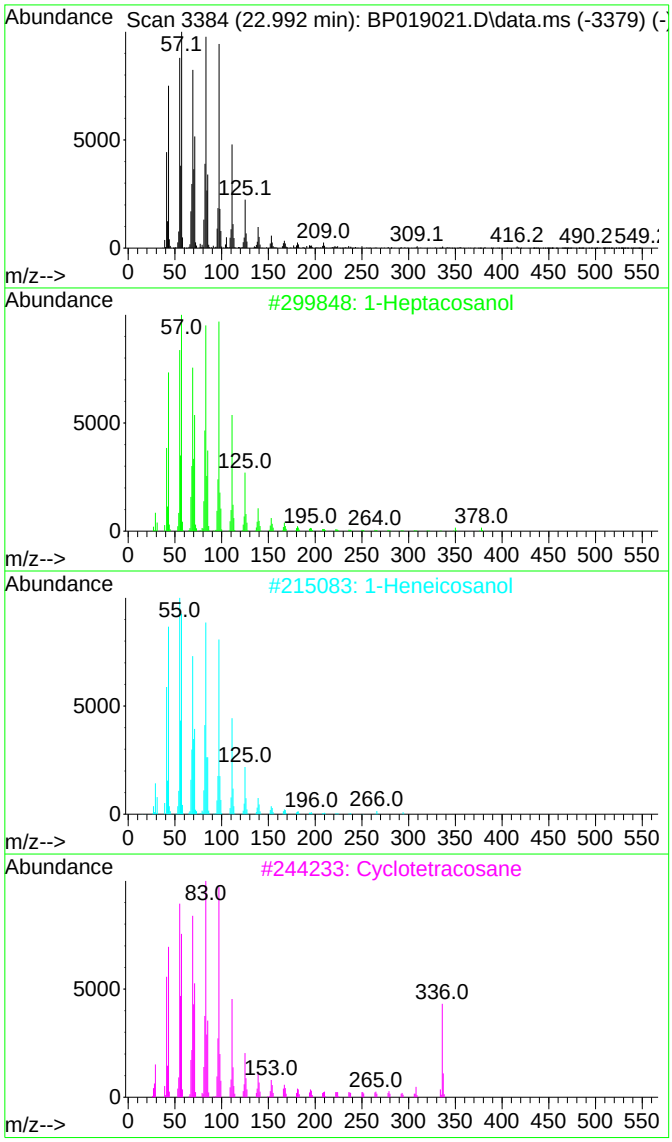
Quant Title : SVOA CALIBRATION

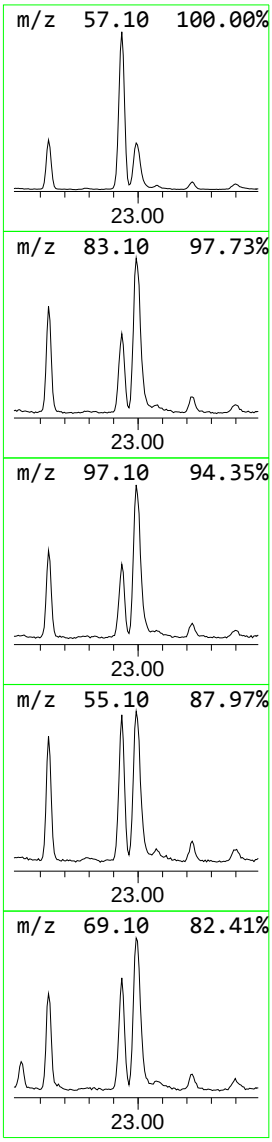
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 1-Heneicosanol Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.992	13.69 ng/ul	1835810	Perylene-d12	23.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptacosanol	396	C27H56O	002004-39-9	95
2	1-Heneicosanol	312	C21H44O	015594-90-8	95
3	Cyclotetracosane	336	C24H48	000297-03-0	94
4	1-Hexacosene	364	C26H52	018835-33-1	94
5	Behenic alcohol	326	C22H46O	000661-19-8	94





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Quant Title : SVOA CALIBRATION

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

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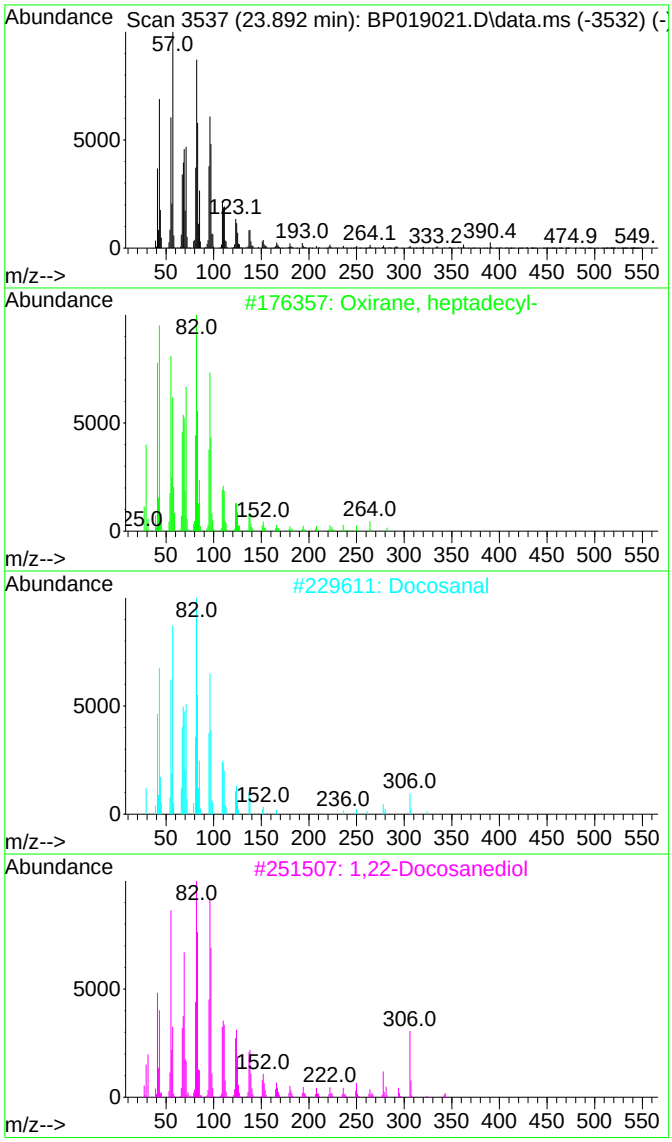
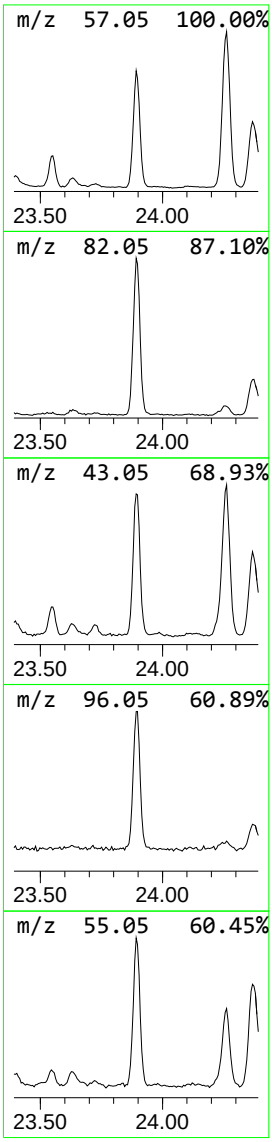
Peak Number 22 Docosanal Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.892	15.83 ng/ul	2121740	Perylene-d12	23.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	96
2	Docosanal	324	C22H44O	057402-36-5	94
3	1,22-Docosanediol	342	C22H46O2	022513-81-1	92
4	Octadecanal	268	C18H36O	000638-66-4	91
5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91





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Sample : 05808-12
Misc :
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Instrument :
BNA_P
ClientSampleId :
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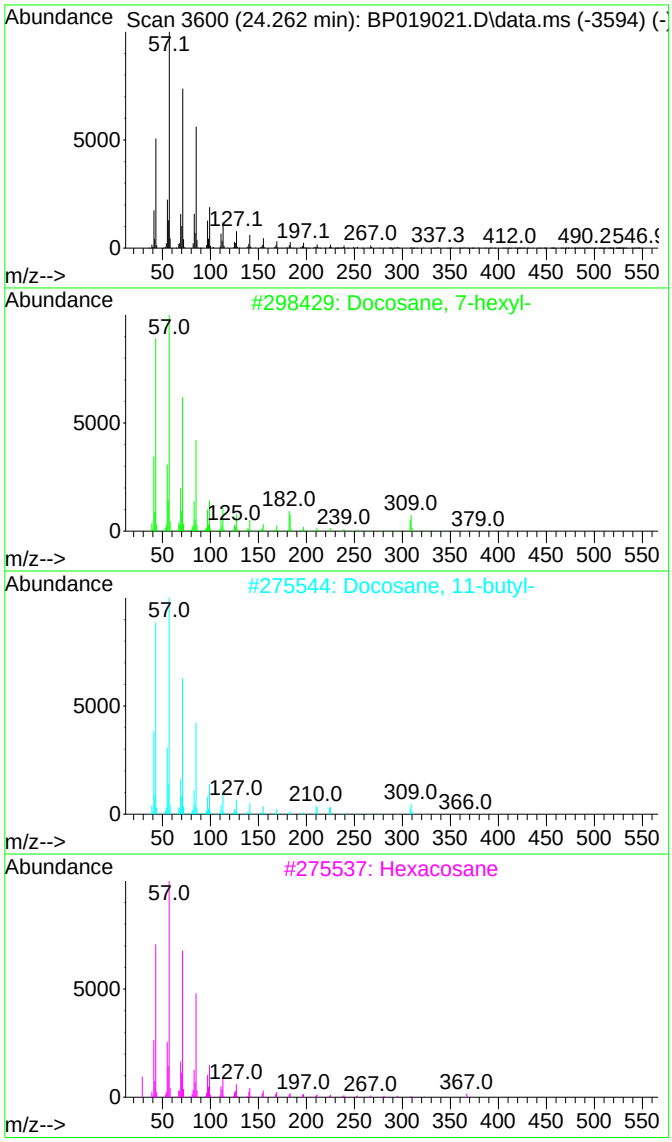
Quant Title : SVOA CALIBRATION

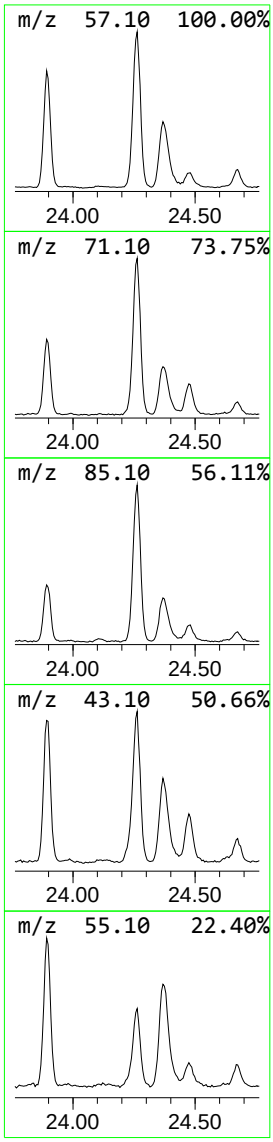
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.262	12.84 ng/ul	1720950	Perylene-d12	23.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane, 7-hexyl-	394	C28H58	055373-86-9	95
2	Docosane, 11-butyl-	366	C26H54	013475-76-8	95
3	Hexacosane	366	C26H54	000630-01-3	94
4	Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	94
5	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	93





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Sample : 05808-12
Misc :
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Instrument :
BNA_P
ClientSampleId :
C0B06

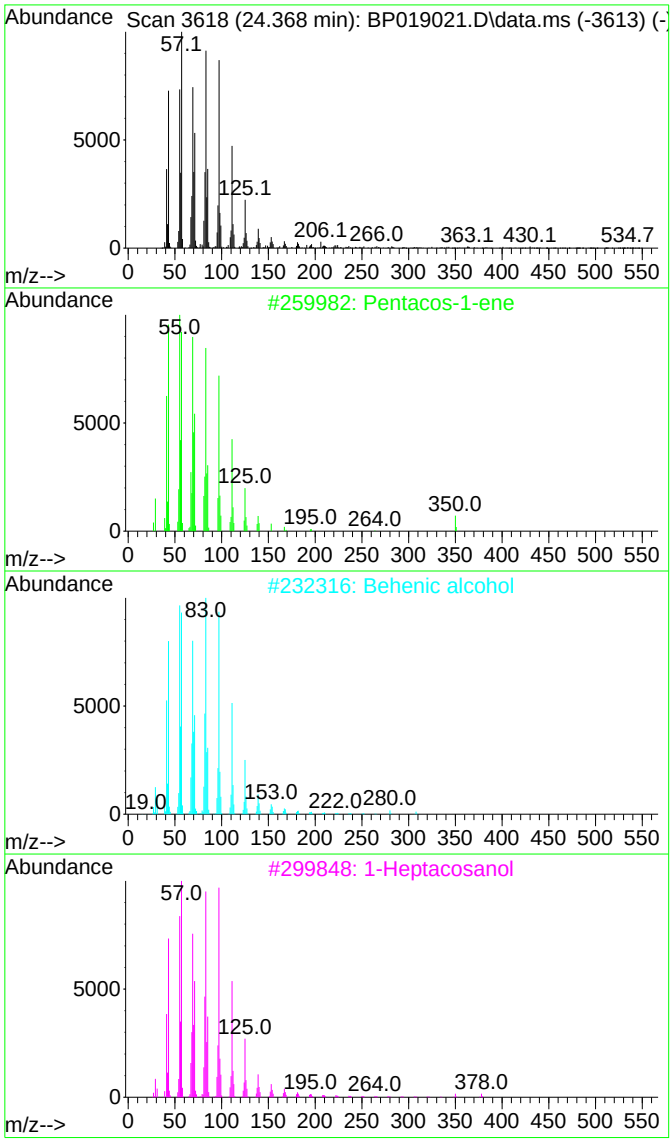
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

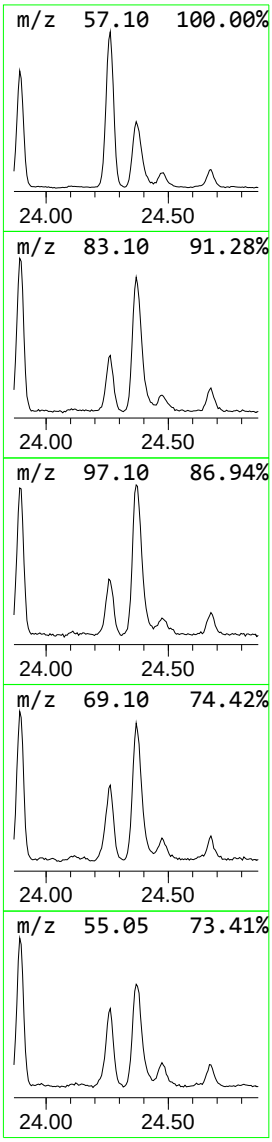
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.368	11.04 ng/ul	1480490	Perylene-d12	23.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacos-1-ene	350	C25H50	016980-85-1	96
2	Behenic alcohol	326	C22H46O	000661-19-8	94
3	1-Heptacosanol	396	C27H56O	002004-39-9	94
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5	Octacosanol	410	C28H58O	000557-61-9	94





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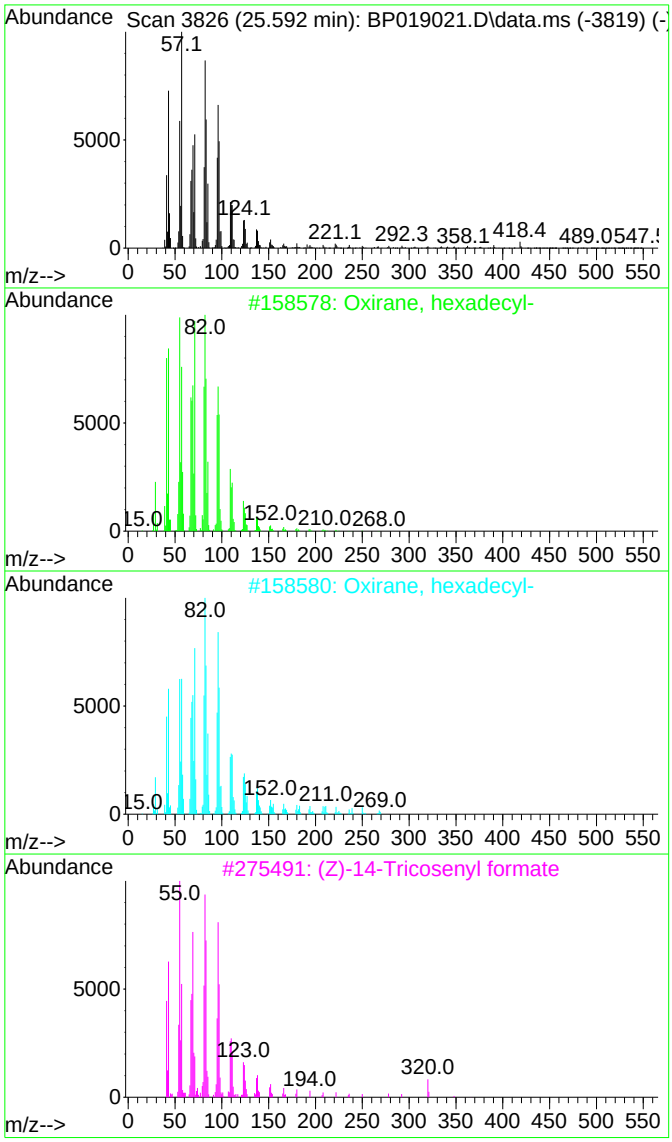
Quant Title : SVOA CALIBRATION

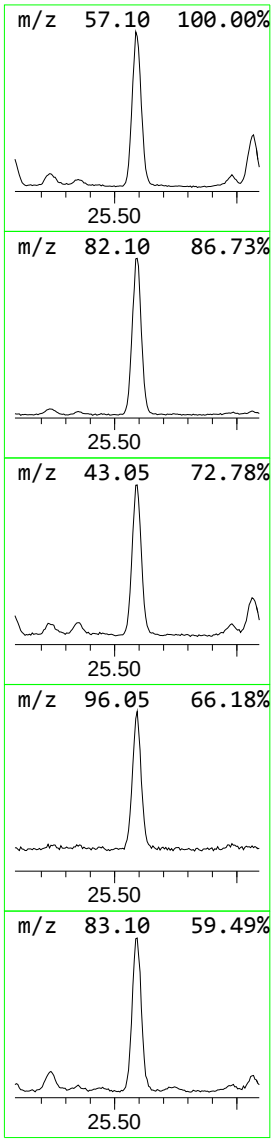
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 Oxirane, hexadecyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.592	21.38 ng/ul	2865750	Perylene-d12	23.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
2	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
3	(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	91
4	Hexadecanal	240	C16H32O	000629-80-1	91
5	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91





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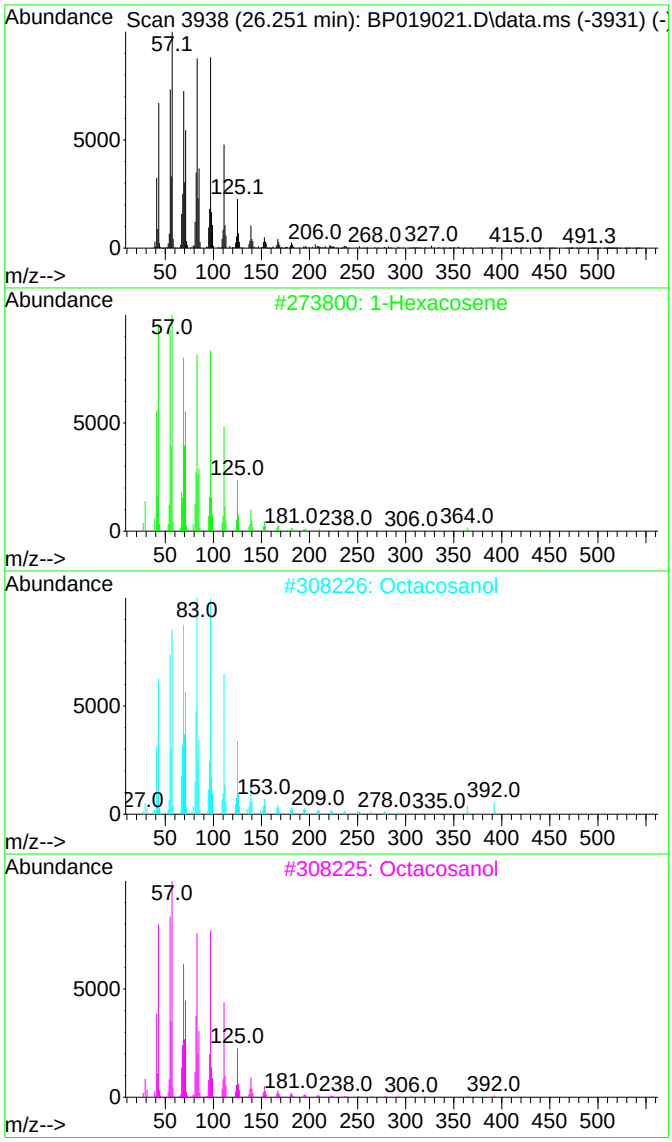
Quant Title : SVOA CALIBRATION

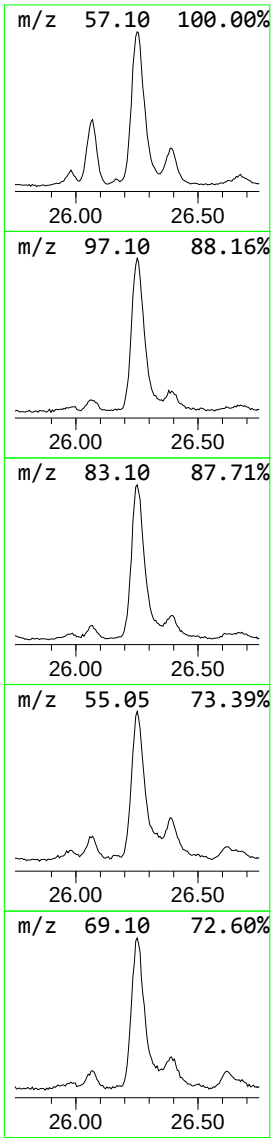
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.251	17.49 ng/ul	2344180	Perylene-d12	23.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene	364	C26H52	018835-33-1	95
2	Octacosanol	410	C28H58O	000557-61-9	95
3	Octacosanol	410	C28H58O	000557-61-9	94
4	Octacosanol	410	C28H58O	000557-61-9	94
5	1-Hexacosanol	382	C26H54O	000506-52-5	94





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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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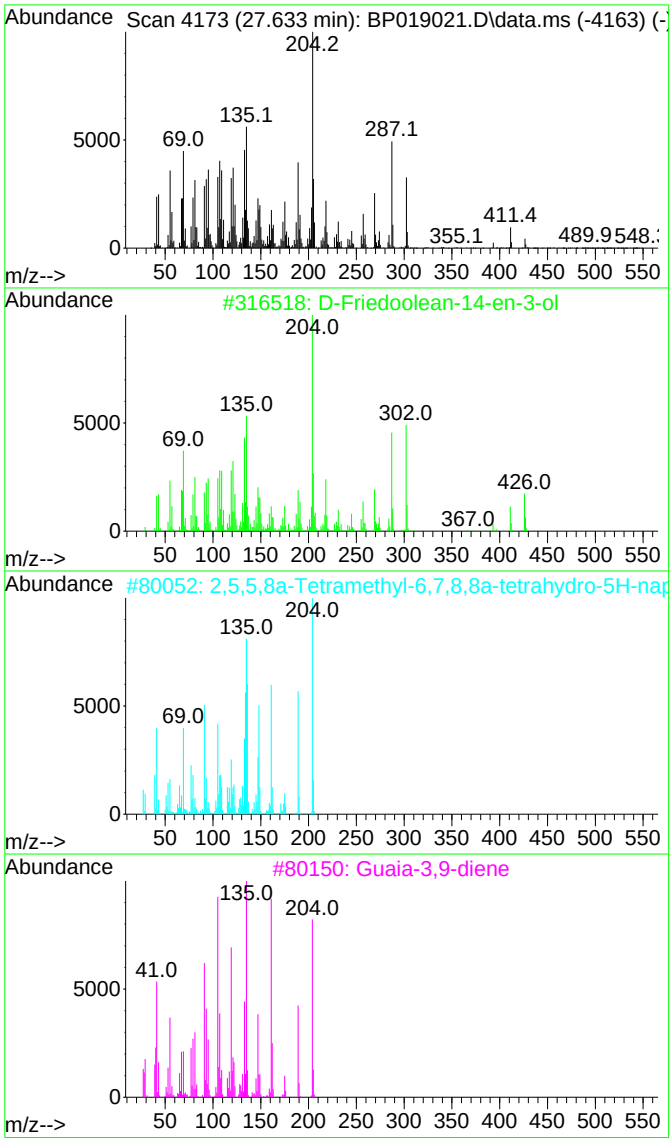
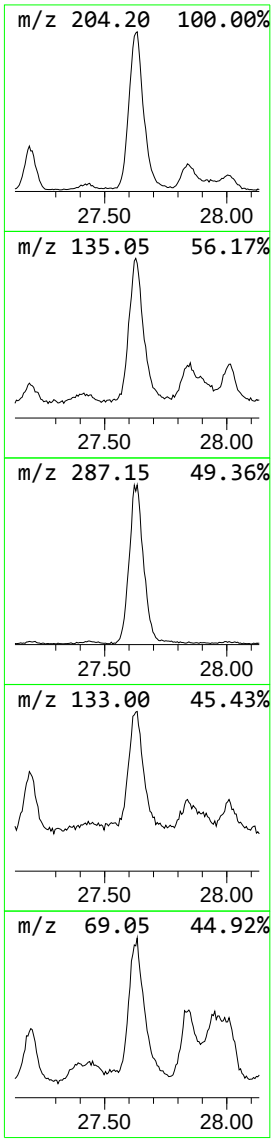
Peak Number 27 D-Friedoolean-14-en-3-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.633	37.70 ng/ul	5054440	Perylene-d12	23.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	D-Friedoolean-14-en-3-ol	426	C30H50O	081654-73-1	62
2	2,5,5,8a-Tetramethyl-6,7,8,8a-te...	204	C14H20O	124957-09-1	49
3	Guaia-3,9-diene	204	C15H24	000489-83-8	47
4	1,1,4a-Trimethyl-5,6-dimethylene...	204	C15H24	1000193-60-8	46
5	1,4-Dimethyl-8-isopropylidenetri...	204	C15H24	1010140-07-7	46





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Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0B06

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Quant Title : SVOA CALIBRATION

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

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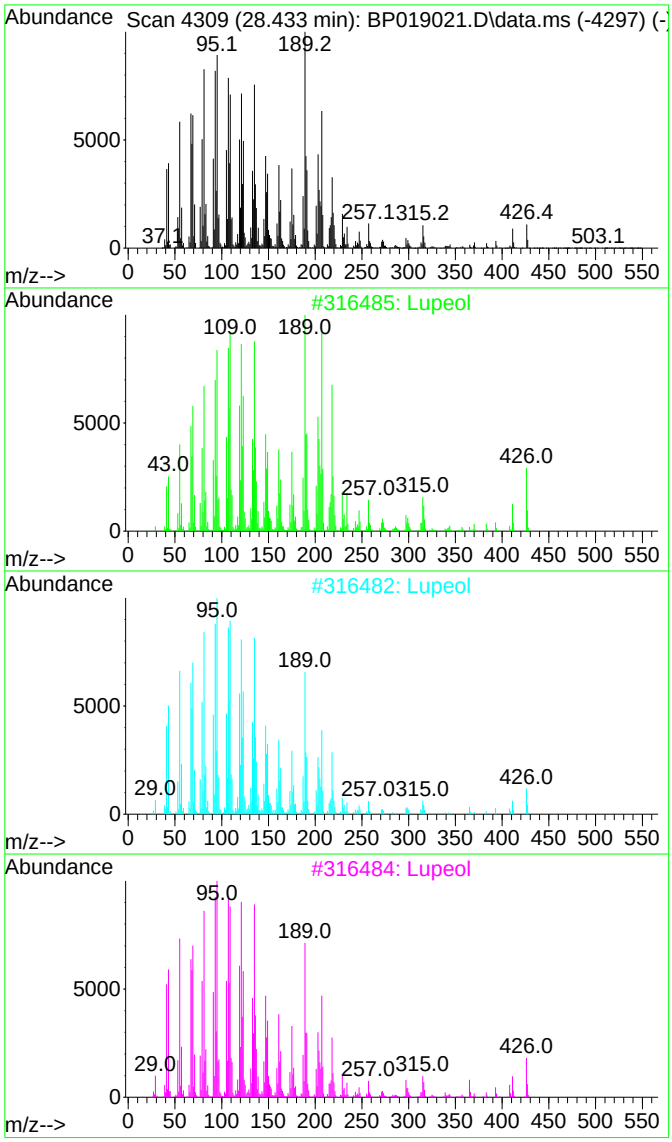
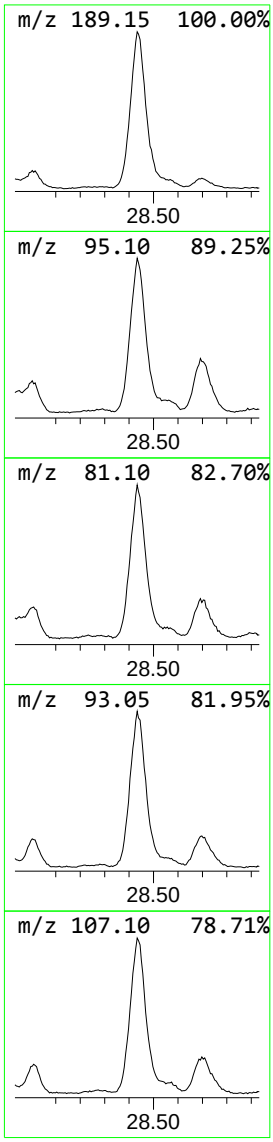
Peak Number 28 Lupeol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.433	96.73 ng/ul	12966800	Perylene-d12	23.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Lupeol	426	C30H50O	000545-47-1	97
2	Lupeol	426	C30H50O	000545-47-1	95
3	Lupeol	426	C30H50O	000545-47-1	93
4	Epilupeol; 20(29)-Lupen-3alpha-o...	426	C30H50O	1000513-01-3	91
5	Taraxasterol	426	C30H50O	001059-14-9	70





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Operator : MA/JU
Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B06

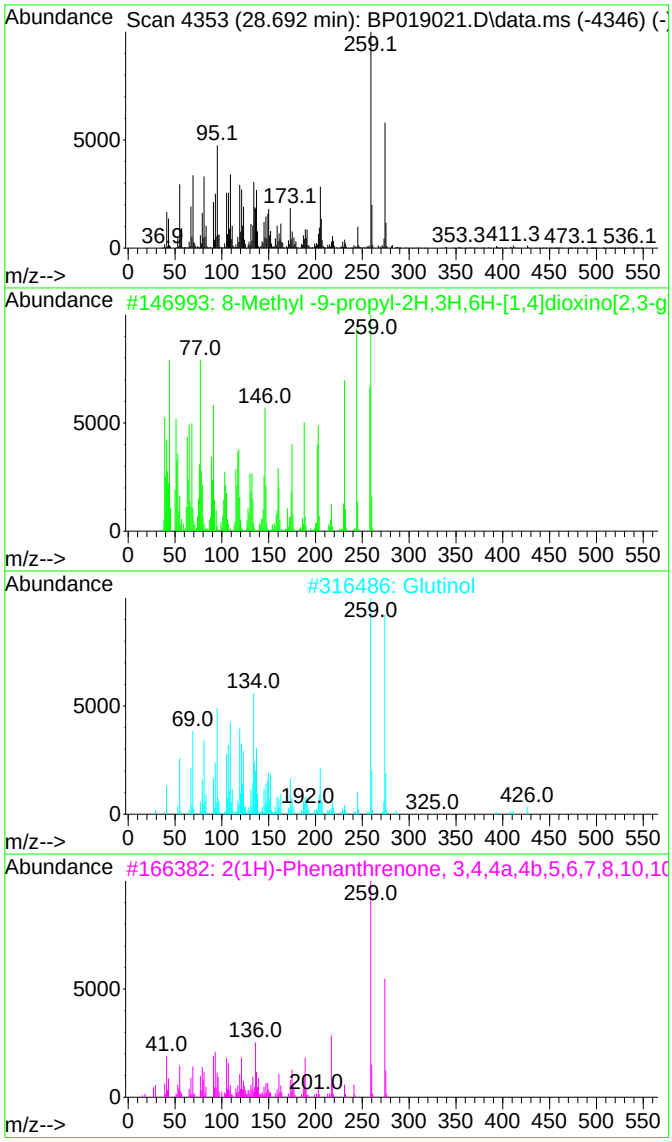
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

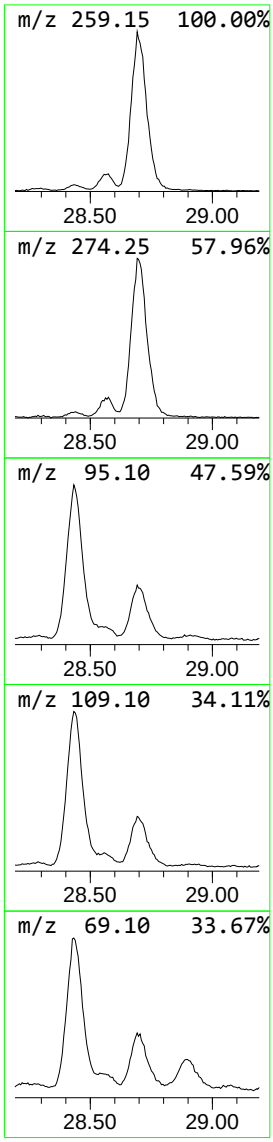
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 29 8-Methyl -9-propyl-2H,3H,6H... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.692	30.43 ng/ul	4078930	Perylene-d12	23.657

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	8-Methyl -9-propyl-2H,3H,6H-[1,4...	259	C15H17NO3	1192657-35-4	91
2	Glutinol	426	C30H50O	000545-24-4	52
3	2(1H)-Phenanthrenone, 3,4,4a,4b,...	274	C19H30O	007715-44-8	49
4	3-pyridinol, 2-methyl-6-[2-[2-(m...	259	C13H13N3OS	1000396-78-7	38
5	Nimbidiol	274	C17H22O3	113332-25-5	30





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
Data File : BP019021.D
Acq On : 22 Dec 2023 04:07
Operator : MA/JU
Sample : 05808-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B06

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.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
Benzenecarbothi...	8.769	3.3	ng/ul	142730	1	7.816	857202	20.0
Benzoic acid	9.916	12.0	ng/ul	700545	2	10.610	1166210	20.0
2-Phenylpropenal	10.063	3.7	ng/ul	216724	2	10.610	1166210	20.0
Benzeneacetic acid	11.169	10.9	ng/ul	636136	2	10.610	1166210	20.0
Ethanone, 2,2-d...	11.404	3.3	ng/ul	190833	2	10.610	1166210	20.0
unknown-01	12.334	3.6	ng/ul	207536	2	10.610	1166210	20.0
n-Hexadecanoic ...	18.098	8.7	ng/ul	927738	4	17.204	2140010	20.0
2-Propen-1-one,...	18.651	4.9	ng/ul	526523	4	17.204	2140010	20.0
.beta.-Phenylpr...	18.869	3.6	ng/ul	387538	4	17.204	2140010	20.0
Anthracene, 9-p...	18.916	2.0	ng/ul	219302	4	17.204	2140010	20.0
Dibenzoylmethane	19.122	17.4	ng/ul	1863840	4	17.204	2140010	20.0
Octadecanoic acid	19.333	3.0	ng/ul	478521	5	21.298	3246470	20.0
Heptadecyl hept...	21.016	17.1	ng/ul	2782560	5	21.298	3246470	20.0
Oxirane, heptad...	21.633	2.6	ng/ul	422982	5	21.298	3246470	20.0
(DEL) Alkane: S...	21.921	47.6	ng/ul	7721320	5	21.298	3246470	20.0
Tetracosanoic acid	22.251	5.1	ng/ul	833026	5	21.298	3246470	20.0
1-Heptacosanol	22.433	2.3	ng/ul	365109	5	21.298	3246470	20.0
Hexadecanal	22.633	10.2	ng/ul	1370500	6	23.657	2681140	20.0
1,3,5-Triphenyl...	22.827	3.0	ng/ul	404387	6	23.657	2681140	20.0
(DEL) Alkane: S...	22.933	18.0	ng/ul	2416270	6	23.657	2681140	20.0
1-Heneicosanol	22.992	13.7	ng/ul	1835810	6	23.657	2681140	20.0
Docosanal	23.892	15.8	ng/ul	2121740	6	23.657	2681140	20.0
(DEL) Alkane: S...	24.262	12.8	ng/ul	1720950	6	23.657	2681140	20.0
(DEL) Alkane: S...	24.368	11.0	ng/ul	1480490	6	23.657	2681140	20.0
Oxirane, hexade...	25.592	21.4	ng/ul	2865750	6	23.657	2681140	20.0
(DEL) Alkane: S...	26.251	17.5	ng/ul	2344180	6	23.657	2681140	20.0
D-Friedoolean-1...	27.633	37.7	ng/ul	5054440	6	23.657	2681140	20.0
Lupeol	28.433	96.7	ng/ul	12966800	6	23.657	2681140	20.0
8-Methyl -9-pro...	28.692	30.4	ng/ul	4078930	6	23.657	2681140	20.0