LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
Data File : BP013321.D
Acq On : 25 Dec 2022 03:39
Operator : CG/JU
Sample : N6018-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYJ2

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-BP120722.M
Title : SVOA CALIBRATION

Signal : TIC: BP013321.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	20	24	35	rVB	218050	284725	1.72%	0.148%
2	3.757	93	97	120	rBV	2585392	3915242	23.62%	2.040%
3	4.087	149	153	160	rVB2	37361	50657	0.31%	0.026%
4	5.028	308	313	321	rVB2	60999	98404	0.59%	0.051%
5	5.263	349	353	359	rVB	23723	40074	0.24%	0.021%
6	6.528	565	568	577	rVB10	10227	18768	0.11%	0.010%
7	7.104	659	666	677	rBV	3284949	5242928	31.63%	2.732%
8	7.263	685	693	706	rVB	2579069	4091982	24.68%	2.132%
9	7.469	720	728	740	rBV	3406507	5328930	32.15%	2.777%
10	7.940	800	808	815	rBV	1701568	2620396	15.81%	1.366%
11	8.069	825	830	837	rVB	104574	155807	0.94%	0.081%
12	8.163	843	846	855	rVB	11495	19495	0.12%	0.010%
13	8.440	889	893	899	rVB6	14100	22812	0.14%	0.012%
14	8.651	921	929	939	rBV	3751534	6006345	36.23%	3.130%
15	9.110	999	1007	1016	rBV	3036868	5044973	30.43%	2.629%
16	9.263	1028	1033	1039	rVB7	21901	42345	0.26%	0.022%
17	9.504	1068	1074	1079	rBV	53127	84557	0.51%	0.044%
18	9.834	1122	1130	1144	rBV	2573823	4253487	25.66%	2.217%
19	10.057	1164	1168	1173	rVB7	12808	19322	0.12%	0.010%
20	10.263	1196	1203	1205	rBV8	11801	19719	0.12%	0.010%
21	10.375	1214	1222	1238	rBV	3702251	6411448	38.68%	3.341%
22	10.651	1264	1269	1273	rBV7	11329	23497	0.14%	0.012%
23	10.751	1279	1286	1300	rBV	2146062	3542891	21.37%	1.846%
24	10.892	1302	1310	1331	rBV	2963931	5242657	31.63%	2.732%
25	11.169	1352	1357	1363	rVB4	13890	25923	0.16%	0.014%
26	11.422	1394	1400	1403	rVB8	10118	17847	0.11%	0.009%
27	11.539	1416	1420	1427	rBV9	10023	19726	0.12%	0.010%
28	12.157	1521	1525	1530	rBV2	26817	36415	0.22%	0.019%
29	12.233	1536	1538	1543	rBV5	11995	16768	0.10%	0.009%
30	12.333	1550	1555	1560	rBV	65592	102366	0.62%	0.053%
31	13.104	1683	1686	1690	rBV5	12406	17491	0.11%	0.009%
32	13.310	1717	1721	1725	rBV7	18158	32747	0.20%	0.017%
33	13.392	1729	1735	1741	rVV	62839	108085	0.65%	0.056%
34	13.457	1741	1746	1751	rVV5	41704	85938	0.52%	0.045%
35	13.510	1751	1755	1759	rVV7	14870	31149	0.19%	0.016%
36	13.551	1759	1762	1770	rVB7	15017	29095	0.18%	0.015%

LSC Area Percent Report

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Operator : CG/JU
Sample : N6018-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYJ2

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-BP120722.M
Title : SVOA CALIBRATION

37	13.751	1792	1796	1803	rBV3	40936	64284	0.39%	0.033%
38	13.904	1818	1822	1827	rBV8	25725	39638	0.24%	0.021%
39	13.992	1829	1837	1845	rVV	5315416	7535786	45.46%	3.927%
40	14.051	1845	1847	1851	rVV4	28955	39141	0.24%	0.020%
41	14.098	1851	1855	1861	rVB9	20652	37869	0.23%	0.020%
42	14.175	1863	1868	1871	rVV	28573	39969	0.24%	0.021%
43	14.275	1879	1885	1897	rBV	6128516	9268003	55.91%	4.830%
44	14.469	1914	1918	1924	rVB2	49003	70182	0.42%	0.037%
45	14.580	1931	1937	1945	rVB	2564325	3797218	22.91%	1.979%
46	14.645	1945	1948	1954	rBV8	20804	38449	0.23%	0.020%
47	14.786	1965	1972	1987	rBV	1848551	3111241	18.77%	1.621%
48	14.939	1995	1998	2002	rVB5	29782	36532	0.22%	0.019%
49	14.986	2002	2006	2012	rVB2	52101	74383	0.45%	0.039%
50	15.116	2026	2028	2032	rVB5	17700	19789	0.12%	0.010%
51	15.245	2043	2050	2055	rBV10	19967	38135	0.23%	0.020%
52	15.416	2075	2079	2086	rVB8	15851	29870	0.18%	0.016%
53	15.580	2099	2107	2117	rBV	7458014	10857547	65.50%	5.658%
54	15.698	2121	2127	2135	rBV	1700297	2292274	13.83%	1.195%
55	15.822	2144	2148	2153	rVB4	69194	108057	0.65%	0.056%
56	15.945	2160	2169	2178	rBV	629754	910939	5.50%	0.475%
57	16.139	2200	2202	2208	rVB7	13264	20494	0.12%	0.011%
58	16.210	2211	2214	2221	rVB6	29946	42849	0.26%	0.022%
59	16.286	2223	2227	2234	rVB9	24689	49393	0.30%	0.026%
60	16.357	2235	2239	2248	rVB5	22054	48779	0.29%	0.025%
61	16.445	2248	2254	2258	rBV9	20321	49983	0.30%	0.026%
62	16.510	2260	2265	2271	rVB	117262	157511	0.95%	0.082%
63	16.627	2283	2285	2289	rVB4	18100	19900	0.12%	0.010%
64	16.727	2298	2302	2307	rBV6	50528	84904	0.51%	0.044%
65	17.221	2383	2386	2389	rBV5	33046	39674	0.24%	0.021%
66	17.292	2394	2398	2400	rBV4	21530	27934	0.17%	0.015%
67	17.339	2400	2406	2416	rBV	2771382	4315429	26.03%	2.249%
68	17.439	2416	2423	2431	rVB	7125751	10198595	61.52%	5.315%
69	17.551	2438	2442	2448	rVB6	51788	73422	0.44%	0.038%
70	17.692	2463	2466	2469	rBV2	95250	116266	0.70%	0.061%
71	17.857	2491	2494	2498	rBV4	35700	52553	0.32%	0.027%
72	17.998	2515	2518	2522	rVB5	45494	49945	0.30%	0.026%
73	18.098	2531	2535	2540	rBV4	79332	130728	0.79%	0.068%
74	18.157	2541	2545	2550	rVV	231137	326337	1.97%	0.170%
75	18.216	2550	2555	2573	rVV	1612564	2398099	14.47%	1.250%
76	18.404	2583	2587	2592	rVB	285728	363041	2.19%	0.189%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
Data File : BP013321.D
Acq On : 25 Dec 2022 03:39
Operator : CG/JU
Sample : N6018-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBYJ2

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-BP120722.M
Title : SVOA CALIBRATION

77	18.463	2593	2597	2600	rBV	128989	161627	0.97%	0.084%
78	18.545	2608	2611	2620	rVB2	136321	221645	1.34%	0.116%
79	18.621	2621	2624	2630	rVV2	115056	158798	0.96%	0.083%
80	18.716	2637	2640	2646	rVB	144345	202336	1.22%	0.105%
81	18.780	2647	2651	2660	rVB	464162	543771	3.28%	0.283%
82	19.115	2704	2708	2713	rBV	343493	440162	2.66%	0.229%
83	19.204	2719	2723	2727	rBV2	99738	168068	1.01%	0.088%
84	19.251	2728	2731	2735	rVB2	98778	111271	0.67%	0.058%
85	19.327	2738	2744	2746	rBV2	254468	450700	2.72%	0.235%
86	19.445	2760	2764	2772	rBV	598807	833091	5.03%	0.434%
87	19.674	2797	2803	2811	rBV	10122174	13319216	80.35%	6.941%
88	19.821	2823	2828	2835	rBV	3796136	4953816	29.88%	2.582%
89	19.945	2845	2849	2856	rBV	623308	1006167	6.07%	0.524%
90	20.004	2856	2859	2864	rVB2	211487	299997	1.81%	0.156%
91	20.168	2883	2887	2892	rVB2	857498	1092132	6.59%	0.569%
92	21.121	3045	3049	3053	rBV	1850512	2958363	17.85%	1.542%
93	21.433	3097	3102	3106	rBV	4258631	6112218	36.87%	3.185%
94	22.039	3202	3205	3207	rBV	400970	441887	2.67%	0.230%
95	23.121	3384	3389	3395	rBV	2293893	3810193	22.98%	1.986%
96	23.756	3489	3497	3511	rVB2	7635599	16577145	100.00%	8.639%
97	23.909	3517	3523	3534	rVB2	2614926	5473959	33.02%	2.853%
98	24.527	3622	3628	3638	rVB	2699282	5947167	35.88%	3.099%
99	26.439	3946	3953	3973	rVB	2248755	7341136	44.28%	3.826%
100	29.003	4380	4389	4402	rBV6	2504652	9187765	55.42%	4.788%

Sum of corrected areas: 191892783

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
Data File : BP013321.D
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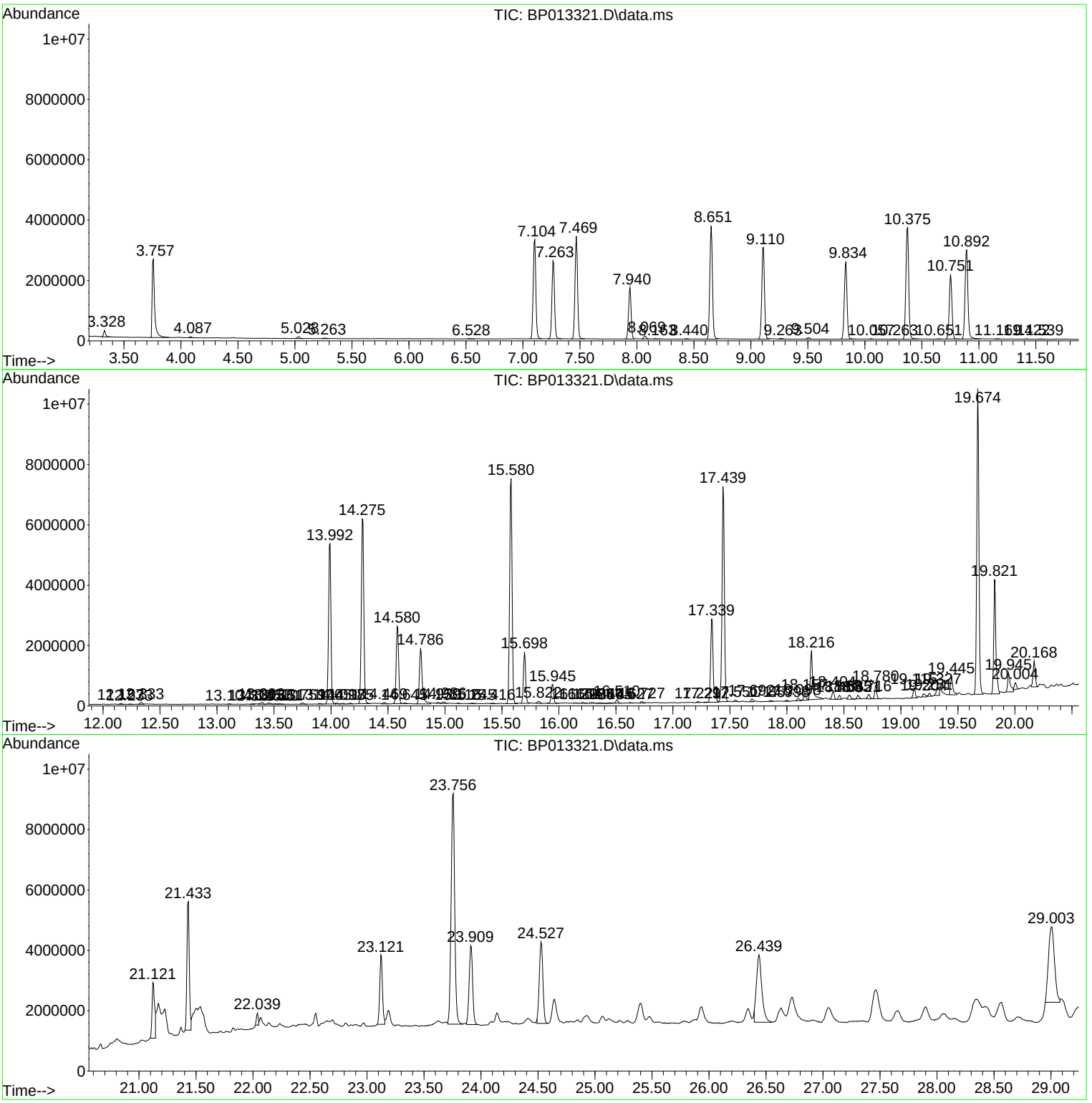
Operator : CG/JU
Sample : N6018-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYJ2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
Data File : BP013321.D
Acq On : 25 Dec 2022 03:39
Operator : CG/JU
Sample : N6018-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYJ2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

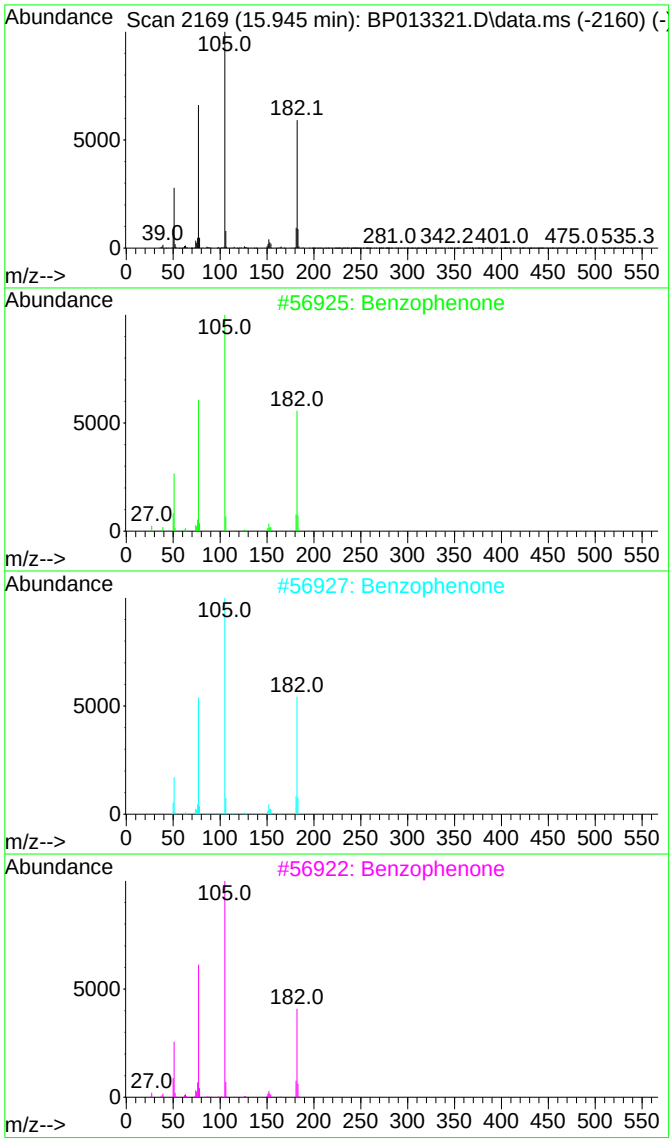
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

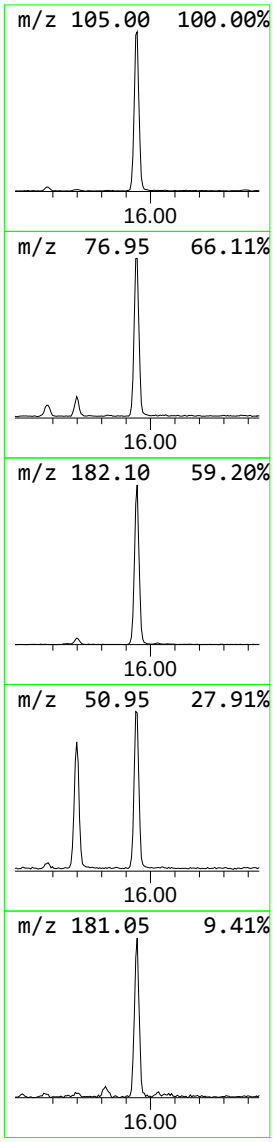
****

Peak Number 1 Benzophenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.945	4.80 ng/ul	910939	Acenaphthene-d10	14.580

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	96
2	Benzophenone	182	C13H10O	000119-61-9	95
3	Benzophenone	182	C13H10O	000119-61-9	94
4	Benzophenone	182	C13H10O	000119-61-9	91
5	Benzophenone	182	C13H10O	000119-61-9	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
Data File : BP013321.D
Acq On : 25 Dec 2022 03:39
Operator : CG/JU
Sample : N6018-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYJ2

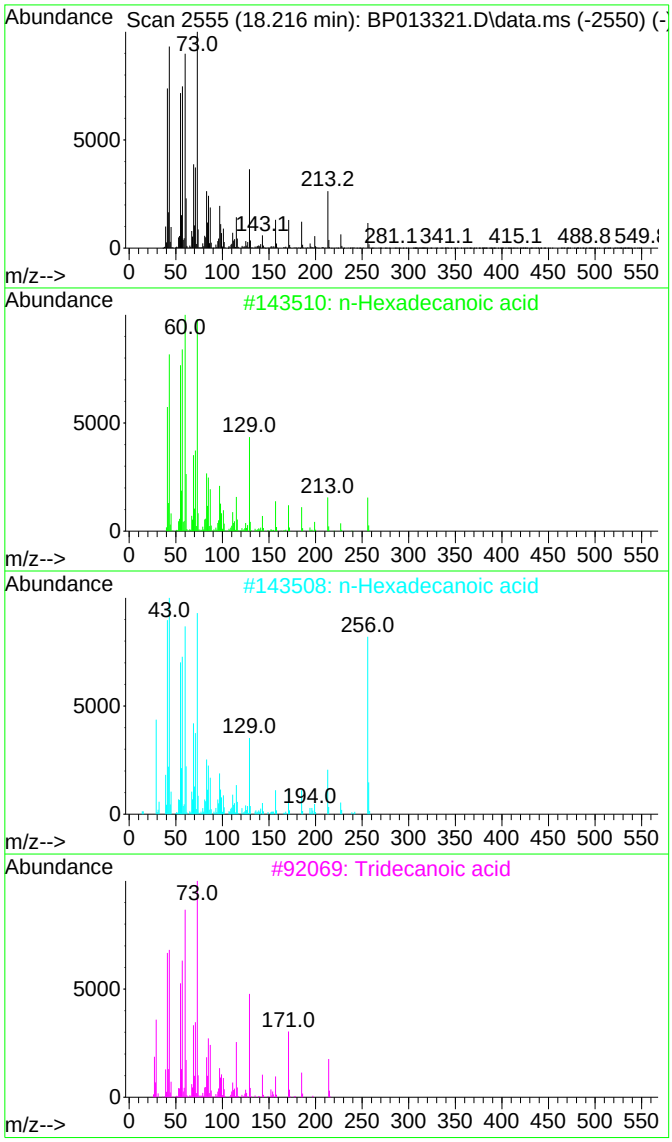
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

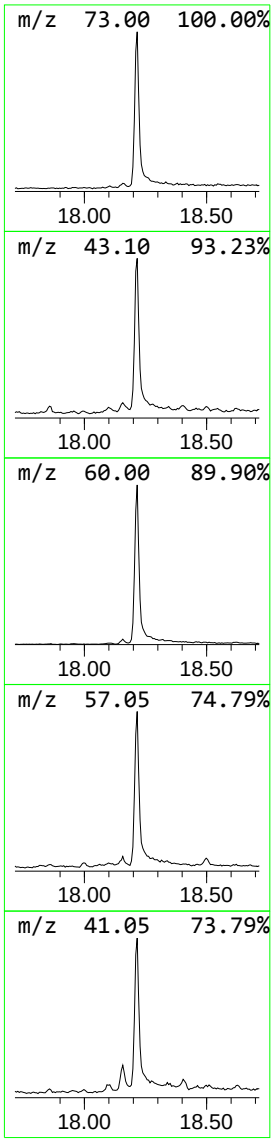
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.215	11.11 ng/ul	2398100	Phenanthrene-d10	17.339

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3	Tridecanoic acid	214	C13H26O2	000638-53-9	95
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	93
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
Data File : BP013321.D
Acq On : 25 Dec 2022 03:39
Operator : CG/JU
Sample : N6018-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYJ2

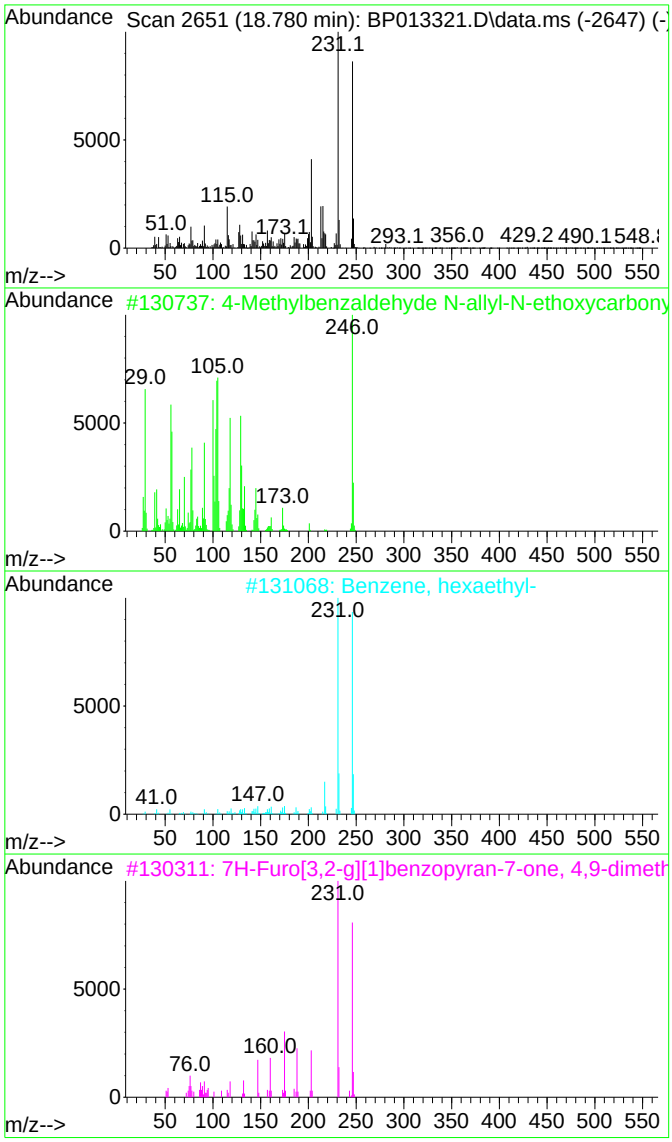
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

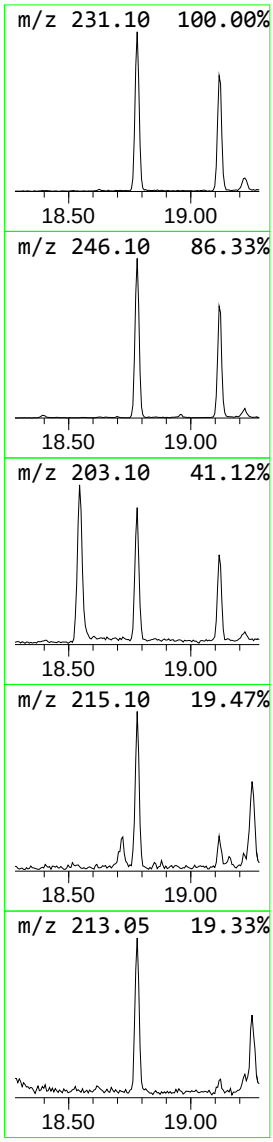
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 4-Methylbenzaldehyde N-ally... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.780	2.52 ng/ul	543771	Phenanthrene-d10	17.339

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Methylbenzaldehyde N-allyl-N-e...	246	C14H18N2O2	1000193-16-8	70
2	Benzene, hexaethyl-	246	C18H30	000604-88-6	64
3	7H-Furo[3,2-g][1]benzopyran-7-on...	246	C13H10O5	000482-27-9	62
4	7H-Furo[3,2-g][1]benzopyran-7-on...	246	C13H10O5	000482-27-9	62
5	Pimpinellin	246	C13H10O5	000131-12-4	62





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
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ALS Vial : 33 Sample Multiplier: 1

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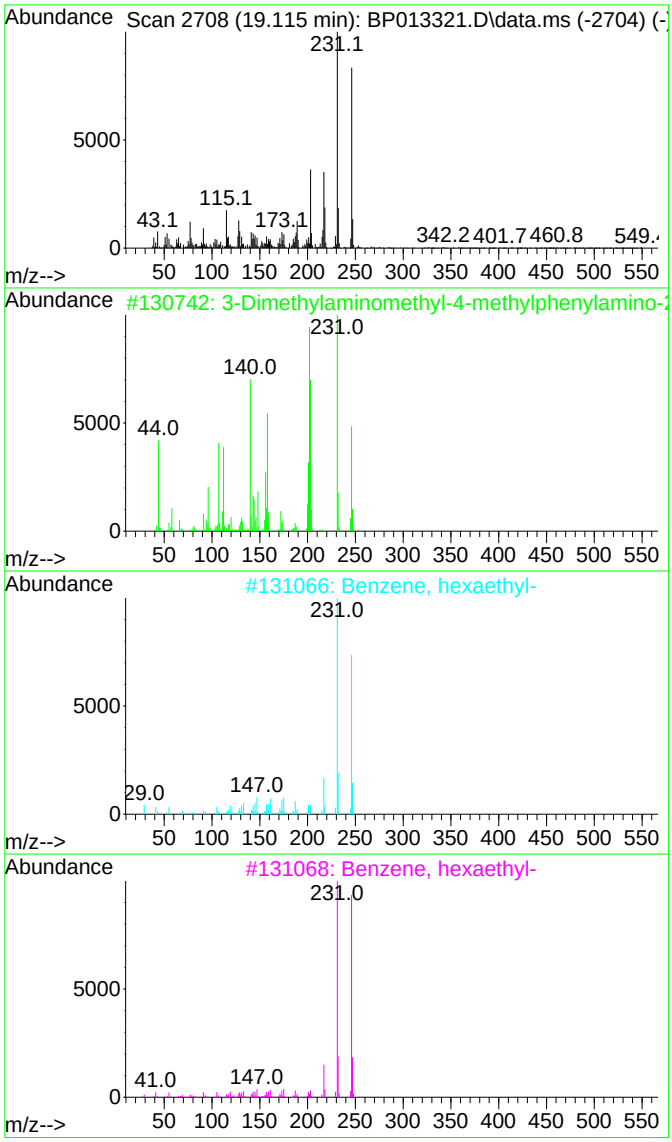
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

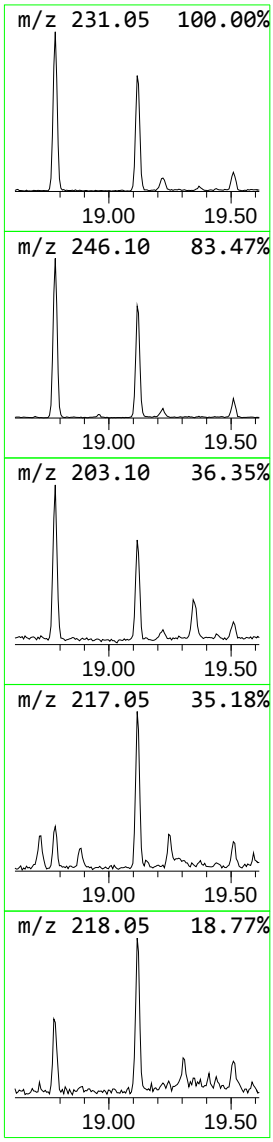
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 3-Dimethylaminomethyl-4-met... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.116	2.04 ng/ul	440162	Phenanthrene-d10	17.339

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Dimethylaminomethyl-4-methylph...	246	C14H18N2O2	1000427-46-0	92
2	Benzene, hexaethyl-	246	C18H30	000604-88-6	90
3	Benzene, hexaethyl-	246	C18H30	000604-88-6	76
4	Pimpinellin	246	C13H10O5	000131-12-4	76
5	Pimpinellin	246	C13H10O5	000131-12-4	68





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
Data File : BP013321.D
Acq On : 25 Dec 2022 03:39
Operator : CG/JU
Sample : N6018-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYJ2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

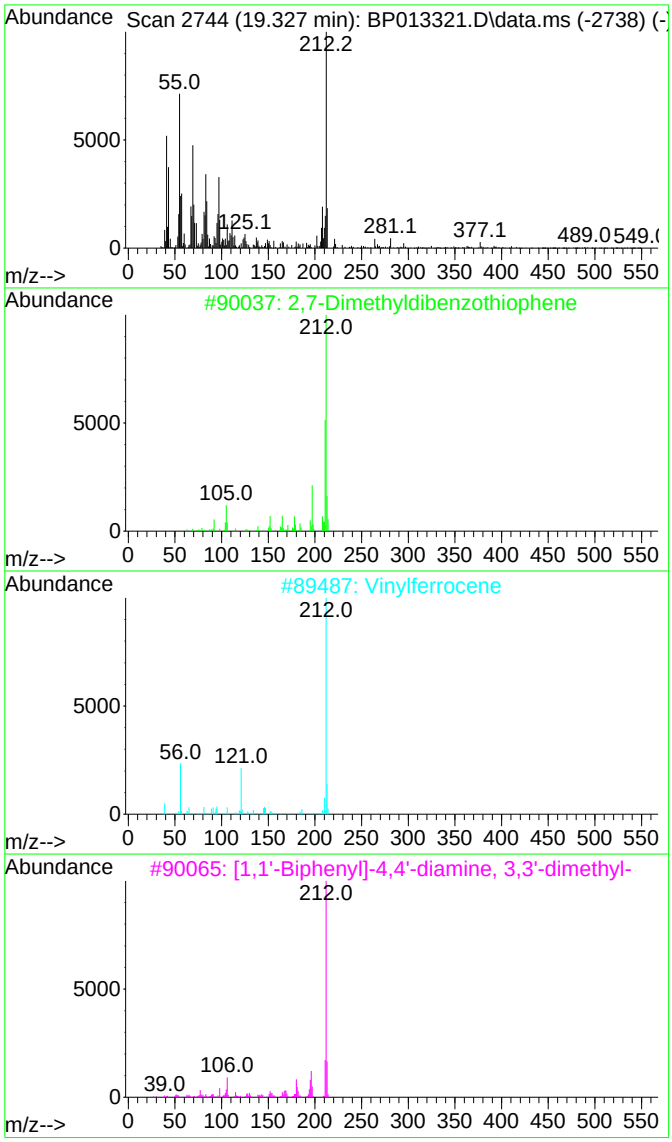
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

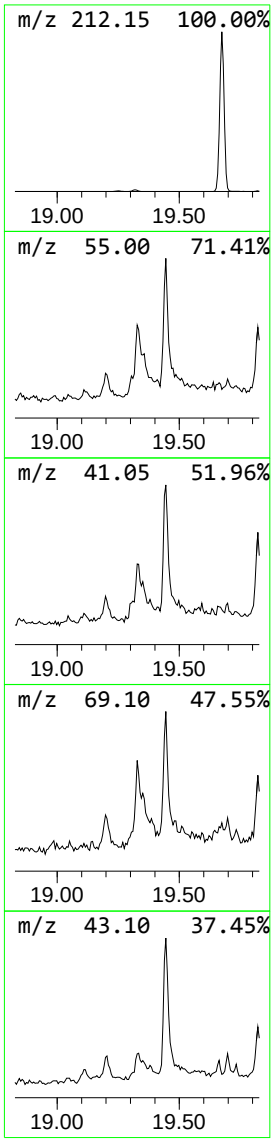
****

Peak Number 5 unknown-01 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.327	2.09 ng/ul	450700	Phenanthrene-d10	17.339

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,7-Dimethyldibenzothiophene	212	C14H12S	031317-19-8	46
2	Vinylferrocene	212	C12H12Fe	001271-51-8	43
3	[1,1'-Biphenyl]-4,4'-diamine, 3,...	212	C14H16N2	000119-93-7	43
4	3,7-Dimethyldibenzothiophene	212	C14H12S	001136-85-2	43
5	9H-Pyrido(3,4-b)indole, 6-methox...	212	C13H12N2O	003589-72-8	43





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Data File : BP013321.D
Acq On : 25 Dec 2022 03:39
Operator : CG/JU
Sample : N6018-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYJ2

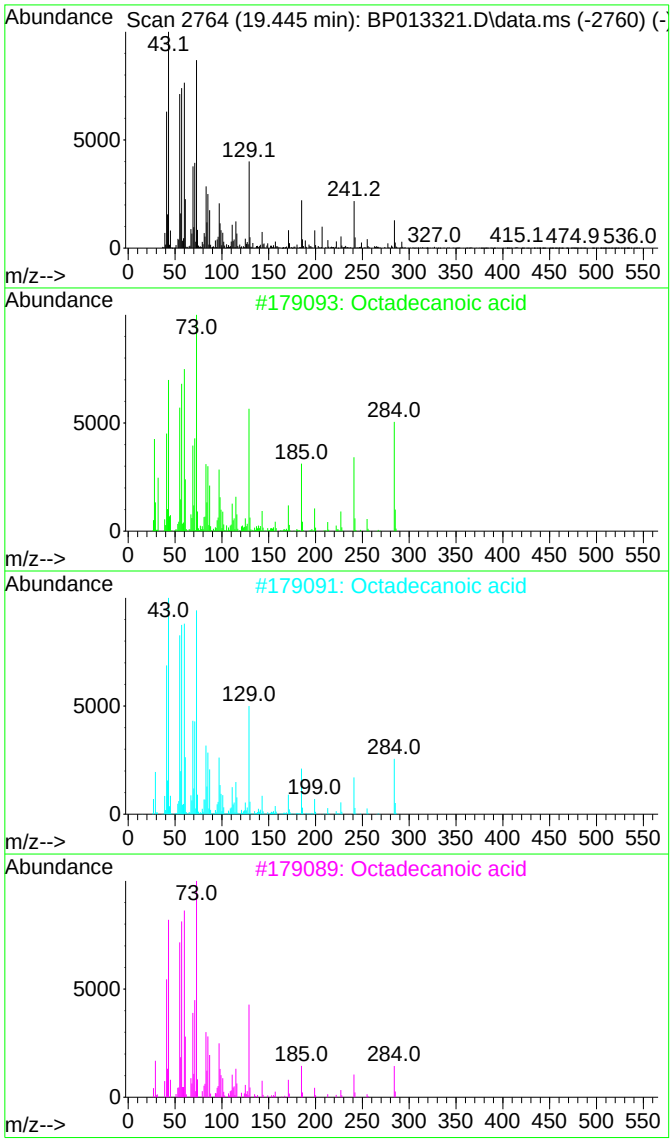
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

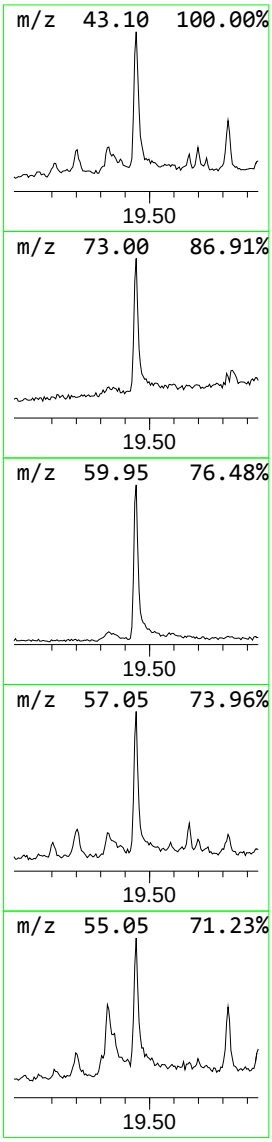
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.445	2.73 ng/ul	833091	Chrysene-d12	21.433

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	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93





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Operator : CG/JU
Sample : N6018-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYJ2

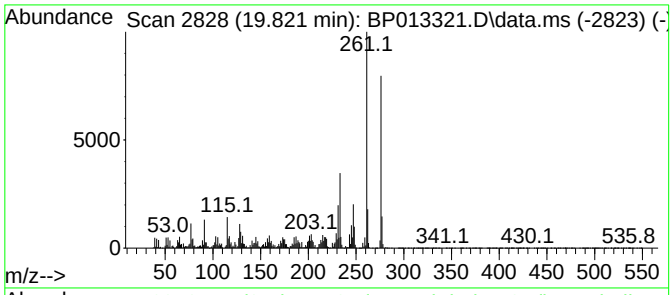
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

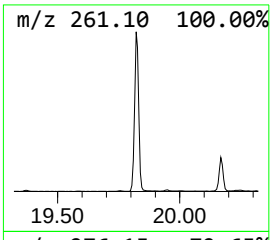
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

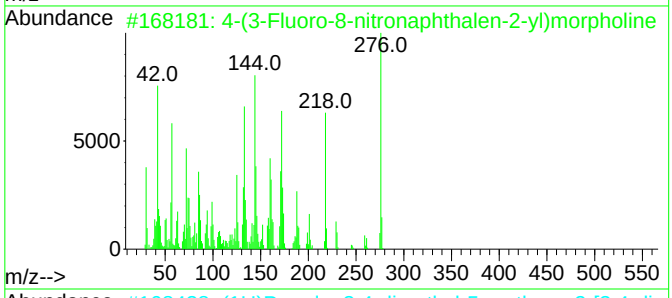
****
Peak Number 7 4-(3-Fluoro-8-nitronaphthal... Concentration Rank 4

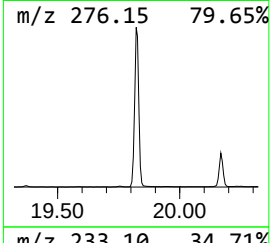
R.T.	EstConc	Area	Relative to ISTD	R.T.
19.821	16.21 ng/ul	4953820	Chrysene-d12	21.433

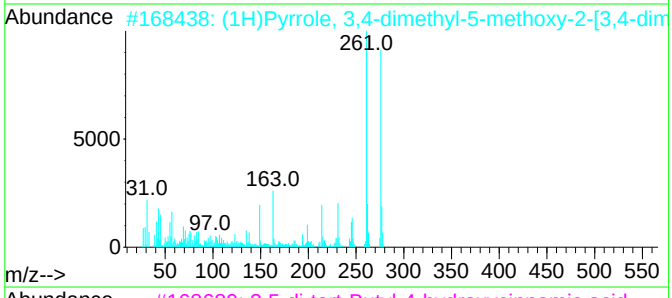
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-(3-Fluoro-8-nitronaphthalen-2-...	276	C14H13FN2O3	1000409-37-1	91
2	(1H)Pyrrole, 3,4-dimethyl-5-meth...	276	C15H20N2OS	1000197-22-6	90
3	3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	62
4	3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	62
5	3-Methoxy-5-pentyl-2-prenylpheno...	276	C18H28O2	083036-53-7	62

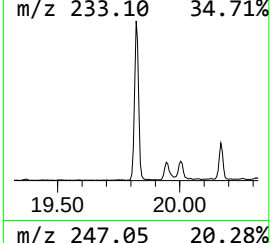


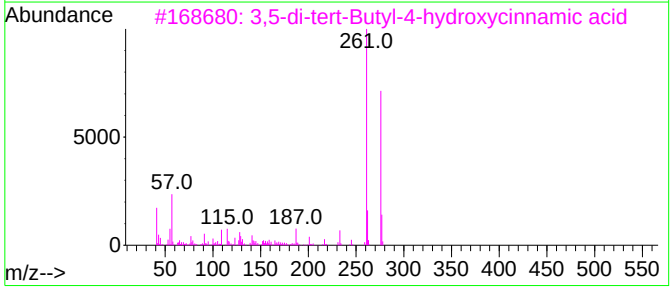


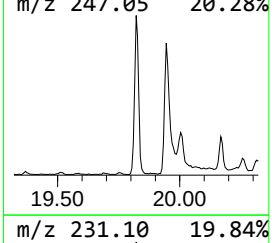


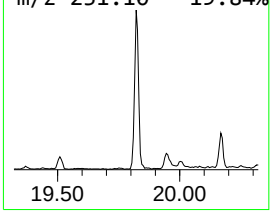












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Data File : BP013321.D
Acq On : 25 Dec 2022 03:39
Operator : CG/JU
Sample : N6018-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYJ2

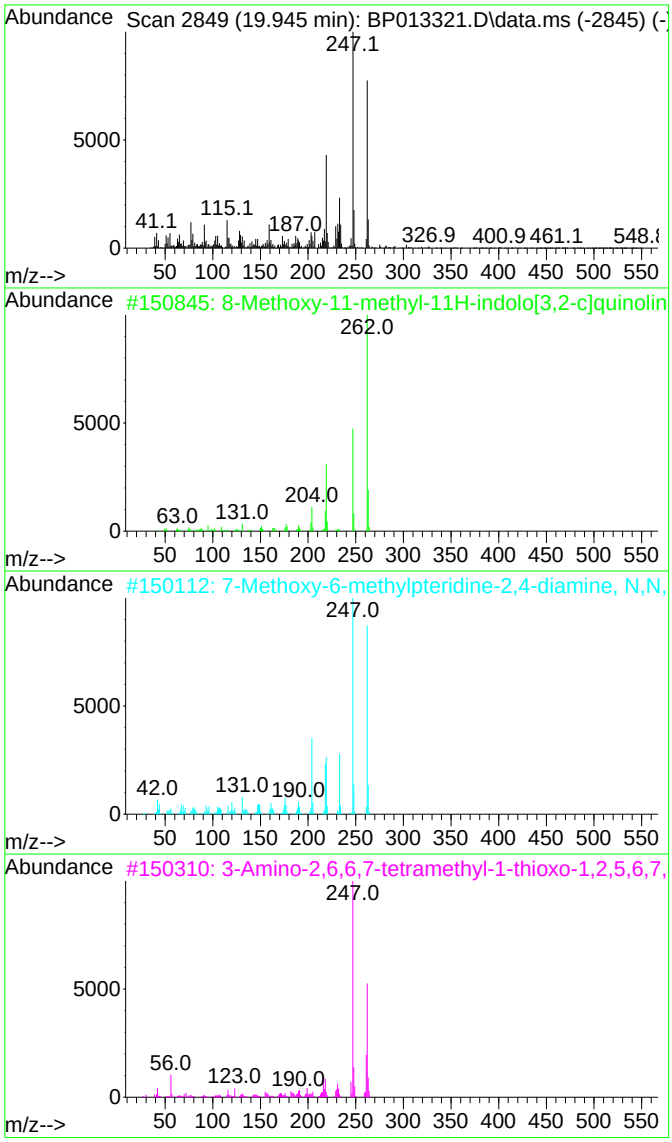
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

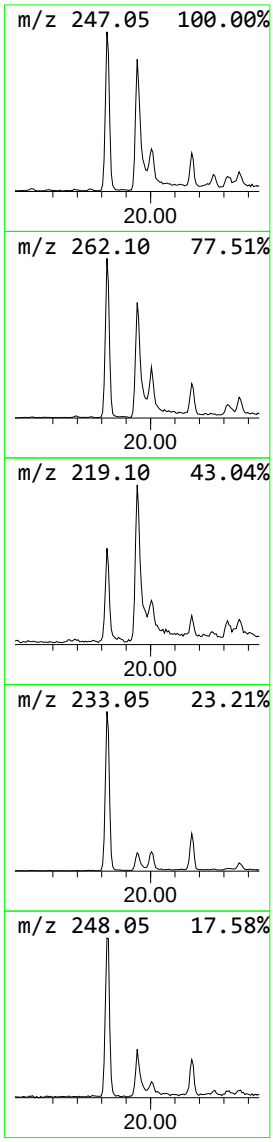
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 8-Methoxy-11-methyl-11H-ind... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.945	3.29 ng/ul	1006170	Chrysene-d12	21.433

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	8-Methoxy-11-methyl-11H-indolo[3...	262	C17H14N2O	155249-59-5	64
2	7-Methoxy-6-methylpteridine-2,4-...	262	C12H18N6O	1000496-39-5	64
3	3-Amino-2,6,6,7-tetramethyl-1-th...	262	C13H18N4S	1000310-42-7	62
4	2-Phenyl-4-tret-butyl-7-methylin...	262	C20H22	1000305-22-3	53
5	7-Methyl-5-oxo-2-p-tolyl-3,5-dih...	262	C17H14N2O	1000303-35-2	49





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Operator : CG/JU
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ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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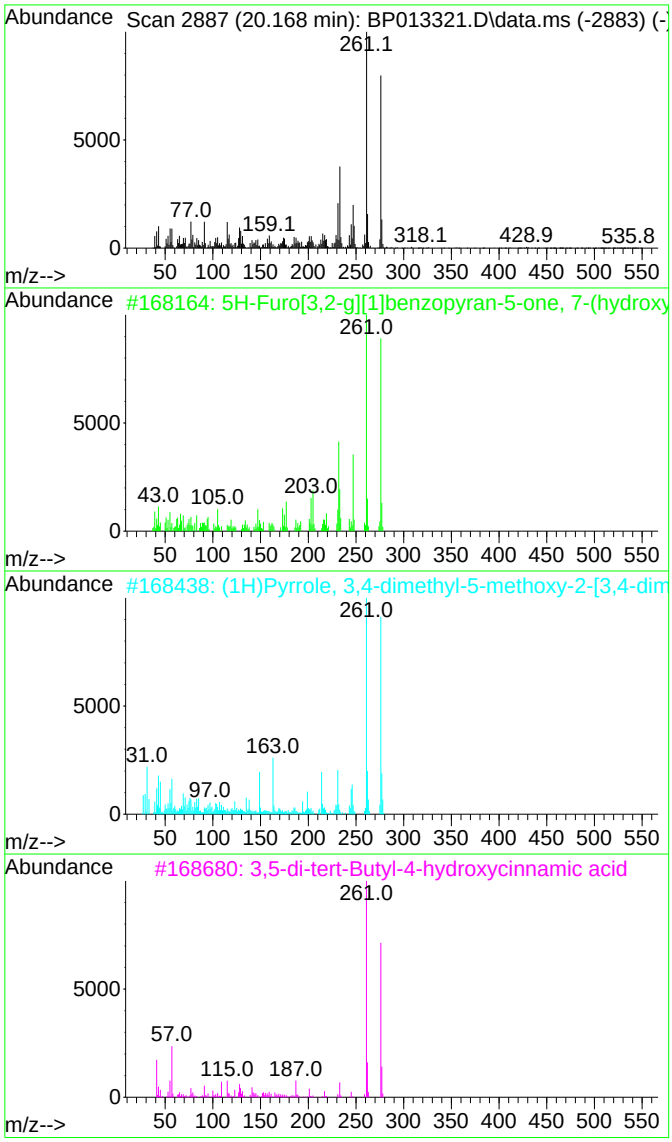
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

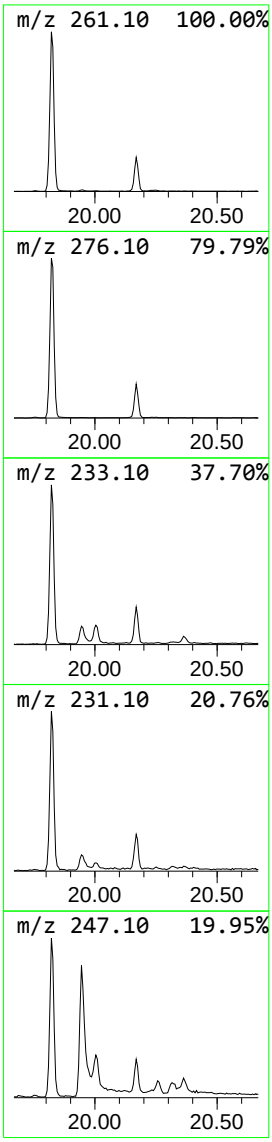
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 5H-Furo[3,2-g][1]benzopyran... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.168	3.57 ng/ul	1092130	Chrysene-d12	21.433

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5H-Furo[3,2-g][1]benzopyran-5-on...	276	C14H12O6	000668-10-0	81
2	(1H)Pyrrole, 3,4-dimethyl-5-meth...	276	C15H20N2OS	1000197-22-6	81
3	3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	62
4	3-Methoxy-5-pentyl-2-prenylpheno...	276	C18H28O2	083036-53-7	62
5	4-Ethyl-7-iodotropolone	276	C9H9IO2	004508-96-7	46





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Acq On : 25 Dec 2022 03:39
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Sample : N6018-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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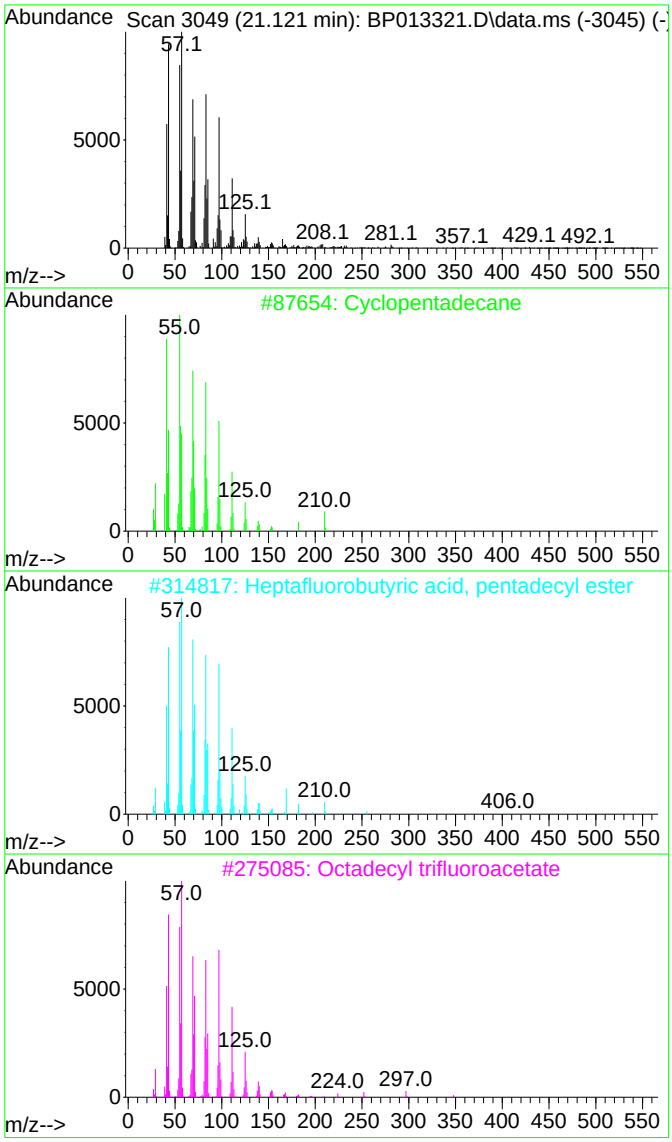
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

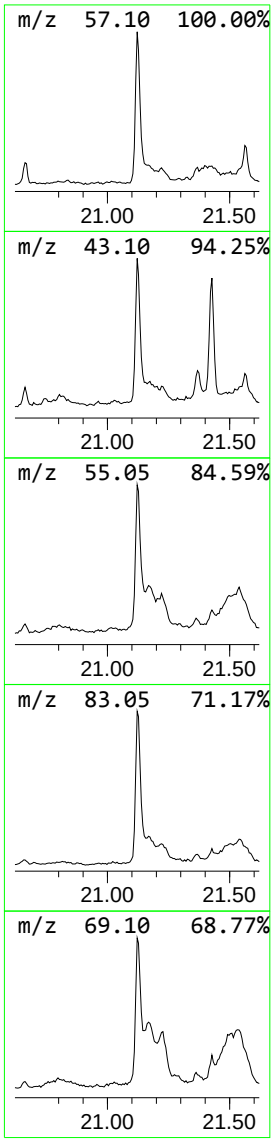
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Cyclic21.121 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.121	9.68 ng/ul	2958360	Chrysene-d12	21.433

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentadecane	210	C15H30	000295-48-7	97
2	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3	Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	94
4	1-Hexacosene	364	C26H52	018835-33-1	94
5	Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	94





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Operator : CG/JU
Sample : N6018-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYJ2

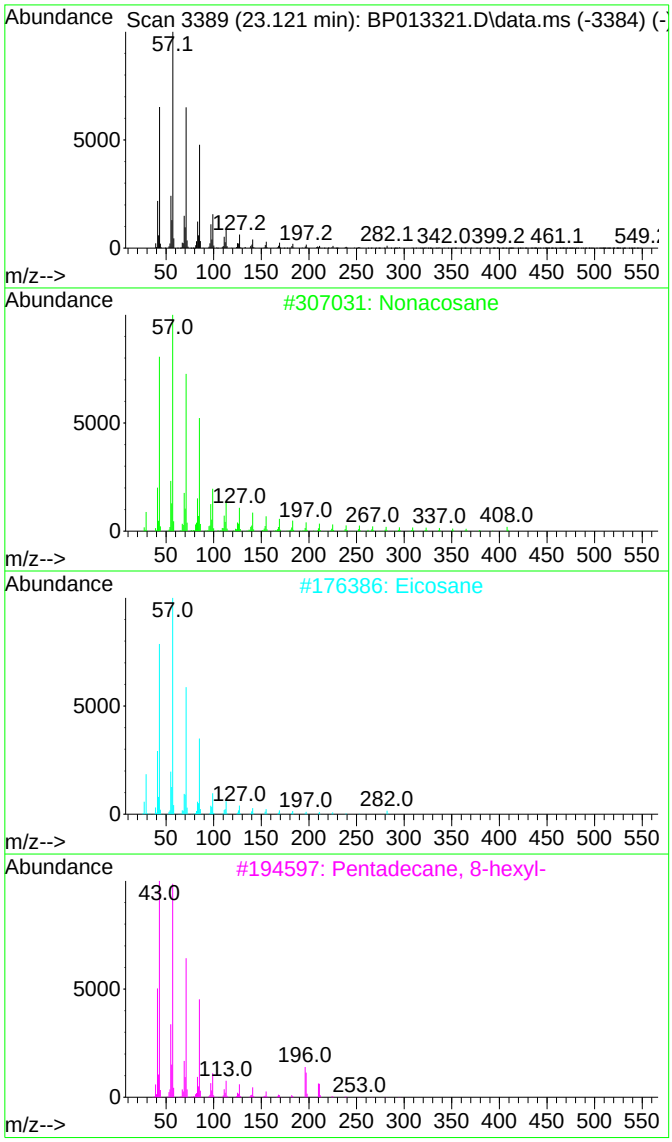
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

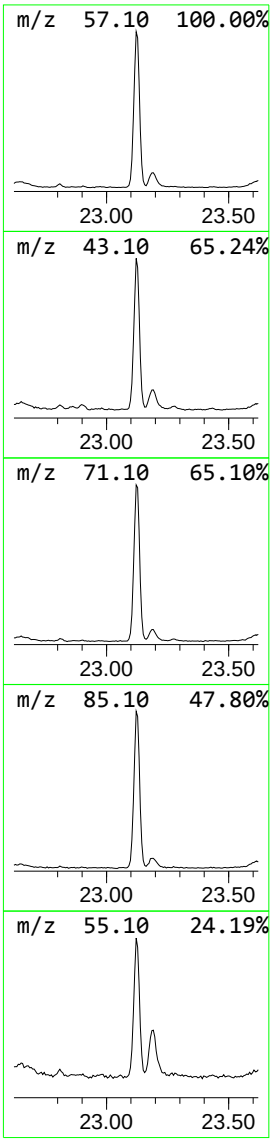
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.121	13.92 ng/ul	3810190	Perylene-d12	23.909

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonacosane	408	C29H60	000630-03-5	95
2	Eicosane	282	C20H42	000112-95-8	95
3	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
5	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93





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Operator : CG/JU
Sample : N6018-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYJ2

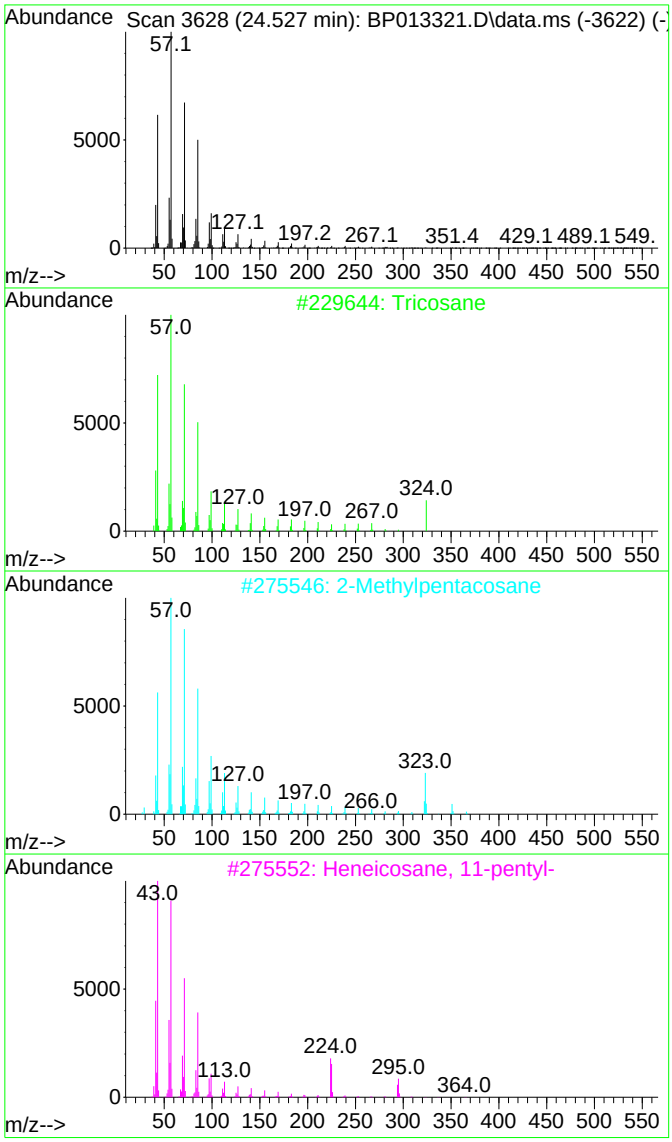
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

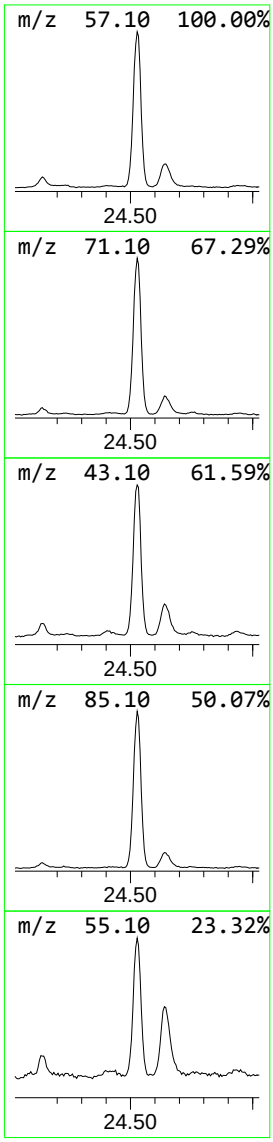
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.527	21.73 ng/ul	5947170	Perylene-d12	23.909

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosane	324	C23H48	000638-67-5	96
2	2-Methylpentacosane	366	C26H54	000629-87-8	95
3	Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	94
4	Eicosane, 9-octyl-	394	C28H58	013475-77-9	94
5	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94





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Operator : CG/JU
Sample : N6018-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYJ2

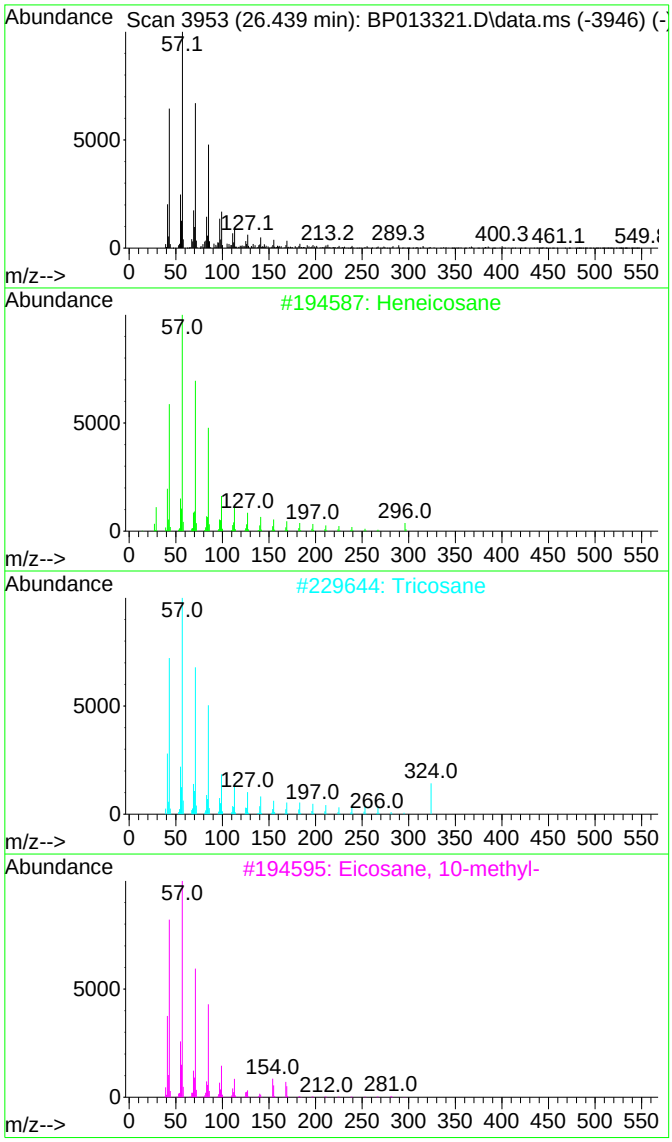
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

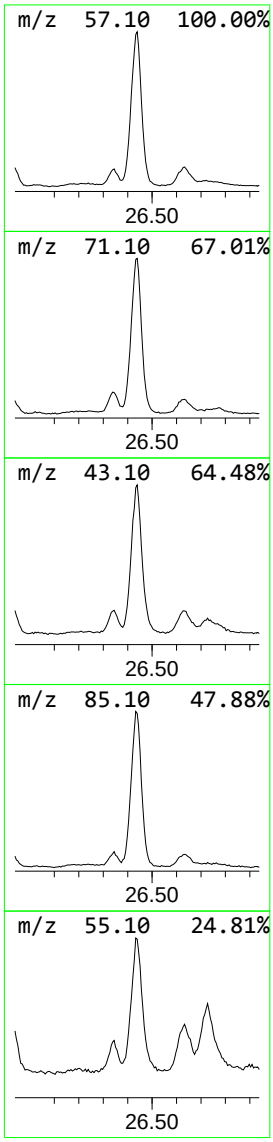
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.439	26.82 ng/ul	7341140	Perylene-d12	23.909

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	96
2	Tricosane	324	C23H48	000638-67-5	93
3	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4	Heptacosane	380	C27H56	000593-49-7	91
5	2-Bromo dodecane	248	C12H25Br	013187-99-0	91





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Sample : N6018-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYJ2

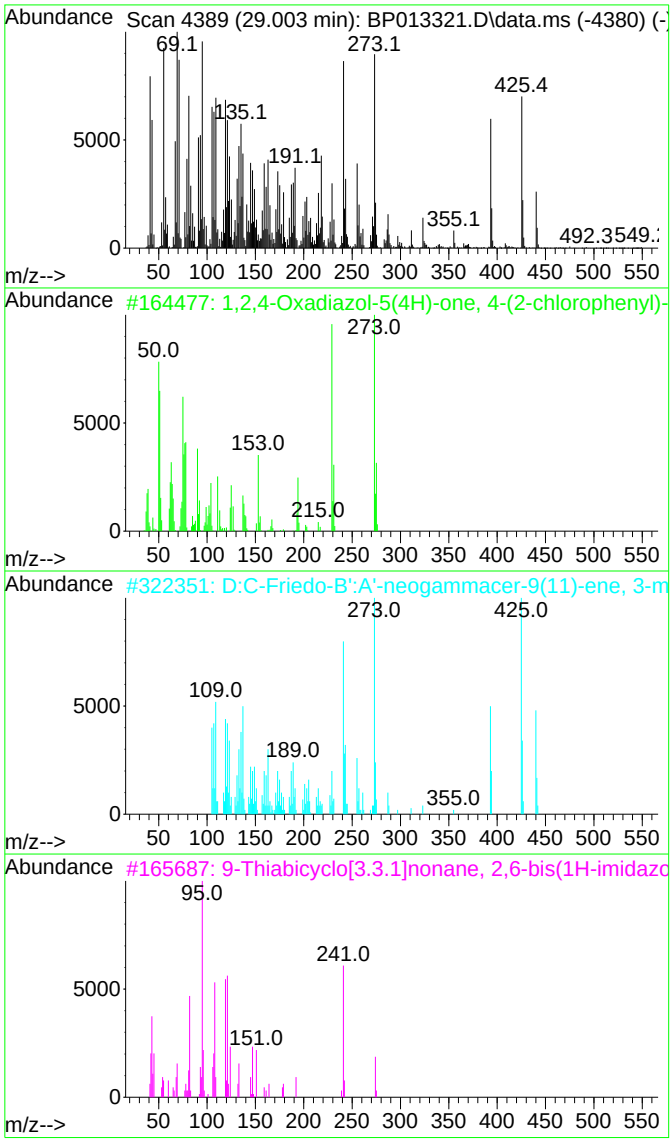
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

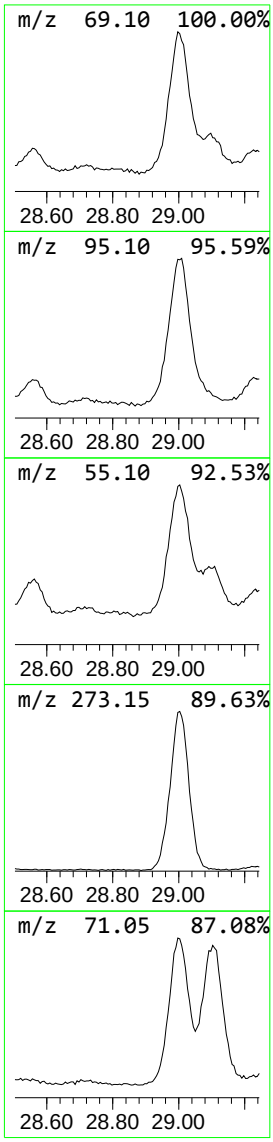
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 1,2,4-Oxadiazol-5(4H)-one, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.003	33.57 ng/ul	9187770	Perylene-d12	23.909

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,4-Oxadiazol-5(4H)-one, 4-(2-...	273	C13H8ClN3O2	288246-55-9	56
2	D:C-Friedo-B':A'-neogammacer-9(1...	440	C31H52O	004555-56-0	43
3	9-Thiabicyclo[3.3.1]nonane, 2,6-...	274	C14H18N4S	1000141-52-1	38
4	Crinan-3-ol, (3.alpha.)-	273	C16H19NO3	010438-97-8	25
5	Imidazolo[1,2-a]pyridine, 6-chlo...	273	C13H8ClN3O2	118000-62-7	25





Tentatively Identified Compound (LSC) summary

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Data File : BP013321.D
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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
Benzophenone	15.945	4.8	ng/ul	910939	3	14.580	3797220	20.0
n-Hexadecanoic ...	18.215	11.1	ng/ul	2398100	4	17.339	4315430	20.0
4-Methylbenzald...	18.780	2.5	ng/ul	543771	4	17.339	4315430	20.0
3-Dimethylamino...	19.116	2.0	ng/ul	440162	4	17.339	4315430	20.0
unknown-01	19.327	2.1	ng/ul	450700	4	17.339	4315430	20.0
Octadecanoic acid	19.445	2.7	ng/ul	833091	5	21.433	6112220	20.0
4-(3-Fluoro-8-n...	19.821	16.2	ng/ul	4953820	5	21.433	6112220	20.0
8-Methoxy-11-me...	19.945	3.3	ng/ul	1006170	5	21.433	6112220	20.0
5H-Furo[3,2-g][...	20.168	3.6	ng/ul	1092130	5	21.433	6112220	20.0
(DEL) Alkane: C...	21.121	9.7	ng/ul	2958360	5	21.433	6112220	20.0
(DEL) Alkane: S...	23.121	13.9	ng/ul	3810190	6	23.909	5473960	20.0
(DEL) Alkane: S...	24.527	21.7	ng/ul	5947170	6	23.909	5473960	20.0
(DEL) Alkane: S...	26.439	26.8	ng/ul	7341140	6	23.909	5473960	20.0
1,2,4-Oxadiazol...	29.003	33.6	ng/ul	9187770	6	23.909	5473960	20.0