LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048028.D
Acq On : 14 Oct 2024 14:54
Operator : RC/JU
Sample : P4239-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4EP3

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BM048028.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.046	5	10	33	rVB	7910061	12004327	100.00%	12.751%
2	3.240	39	43	47	rBV	29049	37617	0.31%	0.040%
3	3.663	111	115	122	rBV2	57862	85174	0.71%	0.090%
4	3.757	127	131	137	rVB	83661	105154	0.88%	0.112%
5	3.981	165	169	175	rVB	35187	47997	0.40%	0.051%
6	4.228	207	211	216	rVB3	24512	34328	0.29%	0.036%
7	4.510	252	259	269	rVB	557882	833073	6.94%	0.885%
8	4.781	300	305	309	rBV3	20617	34867	0.29%	0.037%
9	4.893	319	324	330	rBV	58743	81652	0.68%	0.087%
10	5.728	461	466	472	rVB	84366	132432	1.10%	0.141%
11	5.834	482	484	495	rVB8	18323	37723	0.31%	0.040%
12	6.045	515	520	528	rVB3	43210	88733	0.74%	0.094%
13	6.410	576	582	590	rVV	652941	1042593	8.69%	1.107%
14	6.957	664	675	687	rBV	461985	836437	6.97%	0.888%
15	7.110	695	701	715	rVB	388131	642190	5.35%	0.682%
16	7.316	728	736	746	rBV	515258	834876	6.95%	0.887%
17	7.781	808	815	823	rBV	1135547	1850836	15.42%	1.966%
18	7.957	841	845	850	rBV4	22663	36069	0.30%	0.038%
19	8.098	862	869	875	rBV	390516	630431	5.25%	0.670%
20	8.492	926	936	943	rBV	533978	920062	7.66%	0.977%
21	8.551	943	946	950	rVV5	26161	47324	0.39%	0.050%
22	8.604	950	955	961	rVB	55003	96745	0.81%	0.103%
23	8.933	1005	1011	1020	rBV	423225	734658	6.12%	0.780%
24	9.028	1021	1027	1031	rVV3	55820	104153	0.87%	0.111%
25	9.069	1031	1034	1045	rVV6	27206	65483	0.55%	0.070%
26	9.504	1098	1108	1114	rBV8	14819	36470	0.30%	0.039%
27	9.657	1128	1134	1142	rBV	352013	594938	4.96%	0.632%
28	9.822	1157	1162	1170	rBV6	16837	42715	0.36%	0.045%
29	10.204	1218	1227	1233	rBV	525371	1038788	8.65%	1.103%
30	10.575	1281	1290	1297	rBV	1519021	2564129	21.36%	2.724%
31	10.622	1297	1298	1304	rVV	44264	56142	0.47%	0.060%
32	10.722	1308	1315	1328	rVB2	45226	132422	1.10%	0.141%
33	11.033	1363	1368	1376	rVB3	61084	108299	0.90%	0.115%
34	11.116	1376	1382	1387	rBV10	15461	32544	0.27%	0.035%
35	11.380	1420	1427	1439	rVB10	15394	48241	0.40%	0.051%
36	12.163	1552	1560	1564	rVV9	14987	42971	0.36%	0.046%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
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Operator : RC/JU
Sample : P4239-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : A4EP3

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Title : SVOA CALIBRATION

37	12.239	1567	1573	1581	rVB	25861	49473	0.41%	0.053%
38	12.533	1618	1623	1628	rVB2	29209	45960	0.38%	0.049%
39	13.745	1823	1829	1833	rVB2	40613	62673	0.52%	0.067%
40	13.827	1834	1843	1849	rBV	931235	1321324	11.01%	1.403%
41	13.951	1859	1864	1867	rBV6	20652	32679	0.27%	0.035%
42	14.110	1881	1891	1907	rBV	1079583	1922996	16.02%	2.043%
43	14.268	1911	1918	1923	rBV10	30103	62349	0.52%	0.066%
44	14.421	1935	1944	1950	rBV	2118501	3196797	26.63%	3.396%
45	14.486	1950	1955	1961	rVB2	114840	182271	1.52%	0.194%
46	14.545	1961	1965	1973	rVB6	26530	47820	0.40%	0.051%
47	14.633	1973	1980	1983	rBV	236150	414219	3.45%	0.440%
48	14.668	1983	1986	1992	rVB2	150708	239419	1.99%	0.254%
49	14.821	2007	2012	2019	rVB	51635	112347	0.94%	0.119%
50	14.886	2019	2023	2031	rVB2	76665	112688	0.94%	0.120%
51	15.215	2075	2079	2086	rVB5	21809	44864	0.37%	0.048%
52	15.410	2106	2112	2118	rBV	1376610	2035009	16.95%	2.162%
53	15.468	2118	2122	2126	rVB	96153	133662	1.11%	0.142%
54	15.533	2128	2133	2140	rBV	302849	425156	3.54%	0.452%
55	15.674	2153	2157	2162	rVV2	46302	69191	0.58%	0.073%
56	15.774	2166	2174	2182	rVB2	217126	373981	3.12%	0.397%
57	15.986	2206	2210	2217	rVB6	50364	89002	0.74%	0.095%
58	16.074	2219	2225	2231	rVV2	62597	106823	0.89%	0.113%
59	16.139	2231	2236	2242	rVV6	62699	132402	1.10%	0.141%
60	16.392	2275	2279	2282	rBV3	27086	34717	0.29%	0.037%
61	16.562	2304	2308	2314	rVV8	37145	68301	0.57%	0.073%
62	16.733	2335	2337	2345	rVB4	30621	44531	0.37%	0.047%
63	16.815	2347	2351	2356	rBV	82406	117952	0.98%	0.125%
64	16.921	2366	2369	2375	rVB6	67019	84907	0.71%	0.090%
65	16.980	2375	2379	2383	rVB	90097	123522	1.03%	0.131%
66	17.056	2390	2392	2400	rVB5	40282	83842	0.70%	0.089%
67	17.162	2404	2410	2413	rVV	2440990	3547616	29.55%	3.768%
68	17.204	2413	2417	2422	rVV	1876521	2638824	21.98%	2.803%
69	17.256	2422	2426	2430	rVV	1502034	2192912	18.27%	2.329%
70	17.292	2430	2432	2437	rVV	369881	431696	3.60%	0.459%
71	17.351	2437	2442	2447	rVB3	60532	119618	1.00%	0.127%
72	17.562	2470	2478	2483	rBV2	210132	384857	3.21%	0.409%
73	17.745	2505	2509	2517	rVB5	62536	116875	0.97%	0.124%
74	17.939	2539	2542	2548	rVB4	66705	101283	0.84%	0.108%
75	17.998	2548	2552	2555	rBV	192296	283430	2.36%	0.301%
76	18.056	2555	2562	2571	rVV2	1297512	2614473	21.78%	2.777%

LSC Area Percent Report

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Data File : BM048028.D
Acq On : 14 Oct 2024 14:54
Operator : RC/JU
Sample : P4239-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4EP3

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Title : SVOA CALIBRATION

77	18.121	2571	2573	2576	rVV	120236	142436	1.19%	0.151%
78	18.162	2577	2580	2585	rVV	98067	141849	1.18%	0.151%
79	18.227	2586	2591	2595	rVV2	439273	756808	6.30%	0.804%
80	18.268	2595	2598	2605	rVB	183210	277796	2.31%	0.295%
81	18.345	2606	2611	2615	rBV3	75780	172757	1.44%	0.184%
82	18.533	2639	2643	2647	rBV	226131	332593	2.77%	0.353%
83	18.574	2647	2650	2655	rVB	362037	469012	3.91%	0.498%
84	18.950	2711	2714	2718	rBV2	169010	268850	2.24%	0.286%
85	19.092	2734	2738	2745	rVB	199187	326303	2.72%	0.347%
86	19.215	2754	2759	2766	rVB	4697360	6375367	53.11%	6.772%
87	19.333	2776	2779	2782	rBV	224874	251732	2.10%	0.267%
88	19.545	2811	2815	2818	rBV2	2247329	3499422	29.15%	3.717%
89	19.580	2818	2821	2829	rVV	3162979	4183888	34.85%	4.444%
90	19.650	2830	2833	2838	rVB2	178352	255495	2.13%	0.271%
91	19.756	2848	2851	2855	rVB	167299	203726	1.70%	0.216%
92	20.068	2901	2904	2911	rVB3	611898	1021873	8.51%	1.085%
93	20.168	2918	2921	2925	rVB	381270	452345	3.77%	0.480%
94	21.062	3070	3073	3081	rVB4	1385209	1981329	16.51%	2.105%
95	21.291	3108	3112	3116	rVB	1397080	1769977	14.74%	1.880%
96	21.386	3121	3128	3133	rVV4	3118116	7745527	64.52%	8.227%
97	21.433	3133	3136	3149	rVB	2177025	3274612	27.28%	3.478%
98	22.150	3253	3258	3259	rBV3	890894	1338867	11.15%	1.422%
99	23.444	3471	3478	3484	rBV	1658599	4652791	38.76%	4.942%
100	24.385	3632	3638	3647	rVB	1563405	3985088	33.20%	4.233%

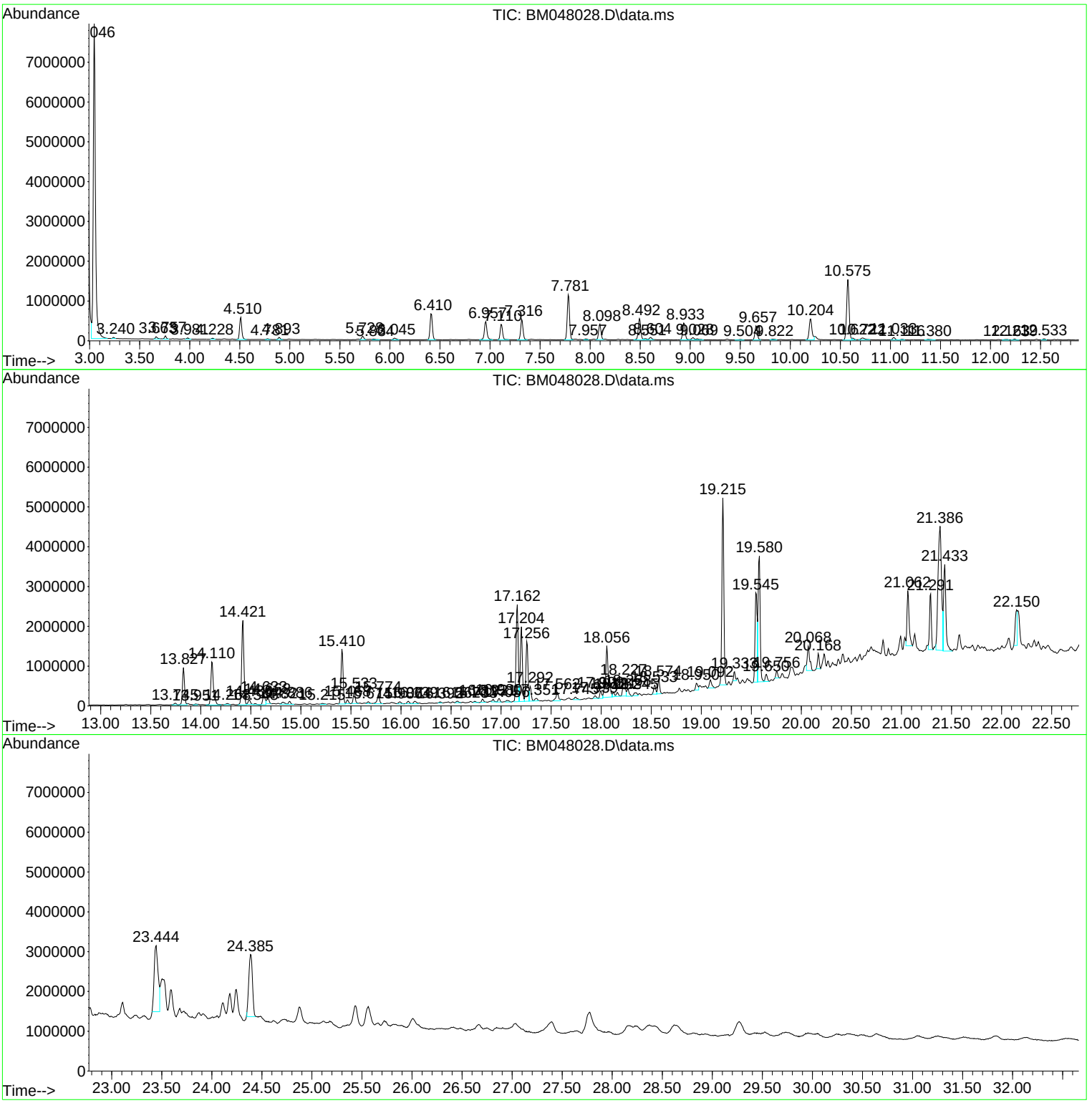
Sum of corrected areas: 94145497

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048028.D
Acq On : 14 Oct 2024 14:54
Operator : RC/JU
Sample : P4239-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4EP3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048028.D
Acq On : 14 Oct 2024 14:54
Operator : RC/JU
Sample : P4239-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4EP3

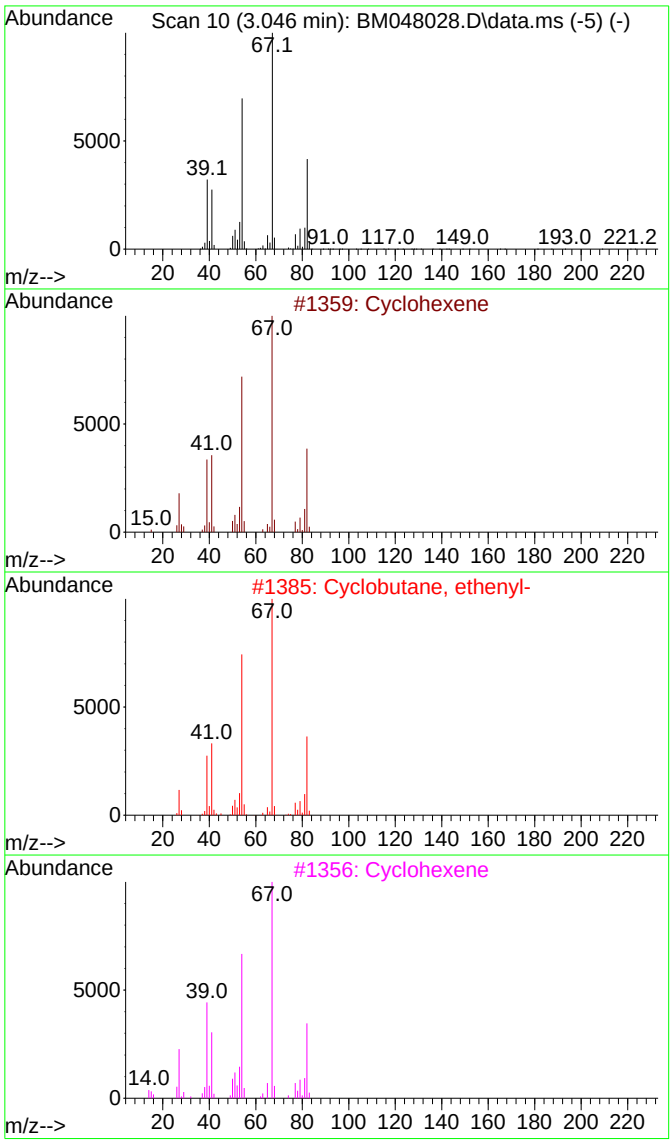
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

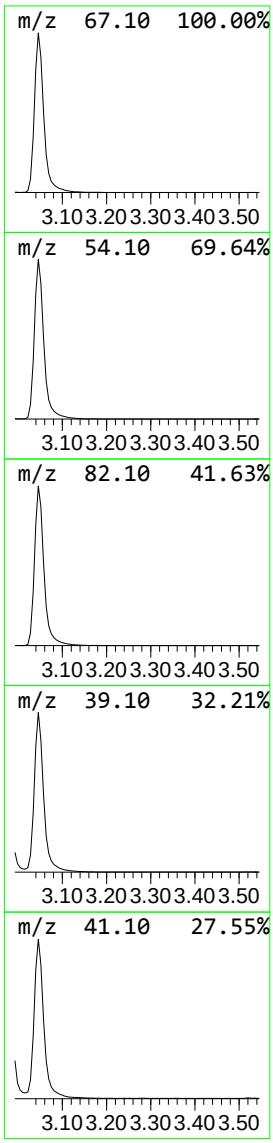
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Cyclohexene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.046	129.72 ng/ul	12004300	1,4-Dichlorobenzene-d4	7.781

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexene	82	C6H10	000110-83-8	93
2	Cyclobutane, ethenyl-	82	C6H10	002597-49-1	93
3	Cyclohexene	82	C6H10	000110-83-8	90
4	Cyclohexene	82	C6H10	000110-83-8	90
5	Cyclohexene	82	C6H10	000110-83-8	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048028.D
Acq On : 14 Oct 2024 14:54
Operator : RC/JU
Sample : P4239-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4EP3

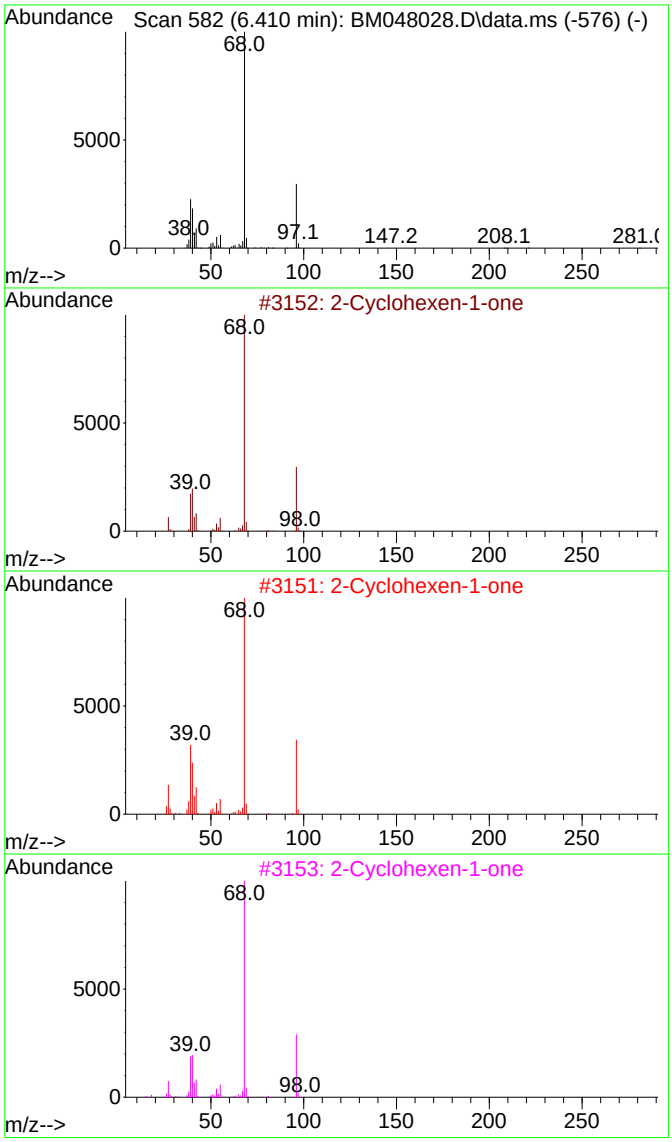
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

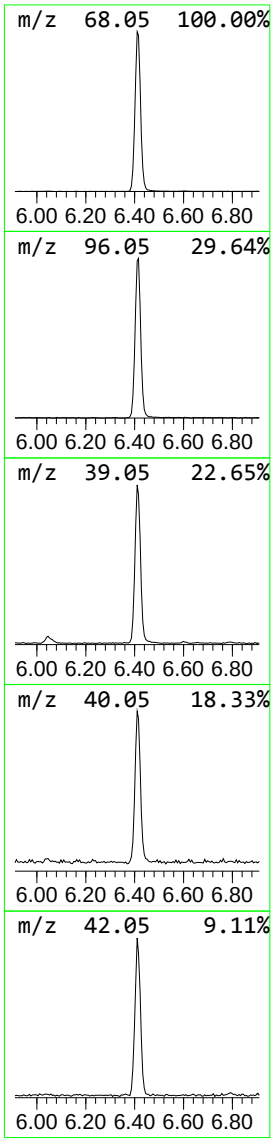
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 2-Cyclohexen-1-one Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.410	11.27 ng/ul	1042590	1,4-Dichlorobenzene-d4	7.781

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	91
2	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	91
3	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	91
4	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	91
5	2,5-Dihydro-3-methyl-thiophene 1...	132	C5H8O2S	001193-10-8	36





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048028.D
Acq On : 14 Oct 2024 14:54
Operator : RC/JU
Sample : P4239-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4EP3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

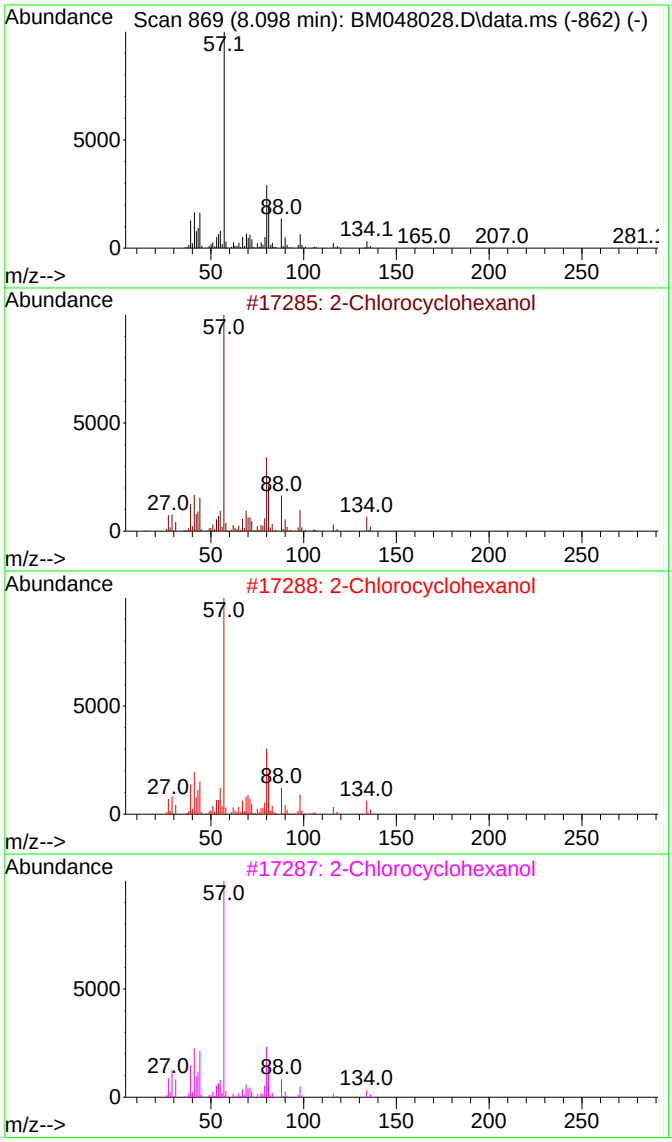
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

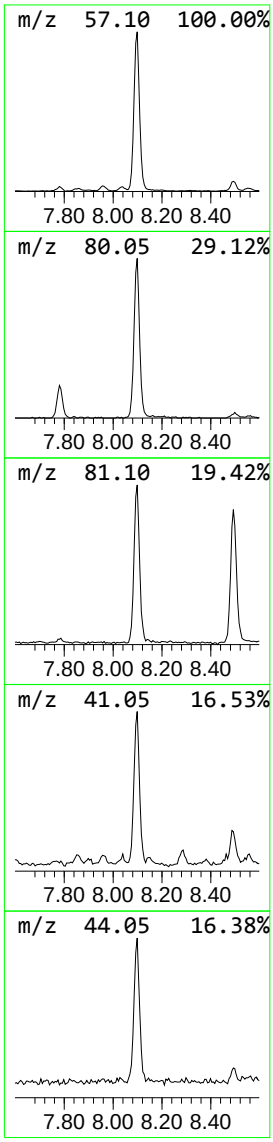
****

Peak Number 4 2-Chlorocyclohexanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.098	6.81 ng/ul	630431	1,4-Dichlorobenzene-d4	7.781

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	95
2	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	94
3	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	68
4	Cyclohexanol, 2-chloro-, trans-	134	C6H11ClO	006628-80-4	50
5	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	49





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048028.D
Acq On : 14 Oct 2024 14:54
Operator : RC/JU
Sample : P4239-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4EP3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

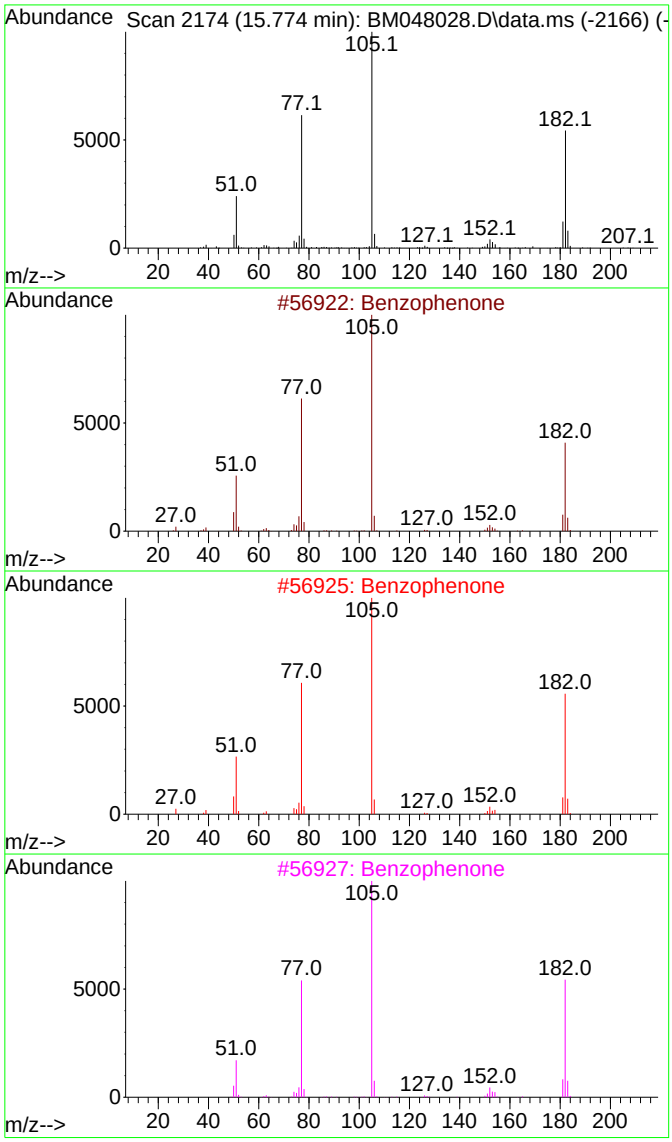
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

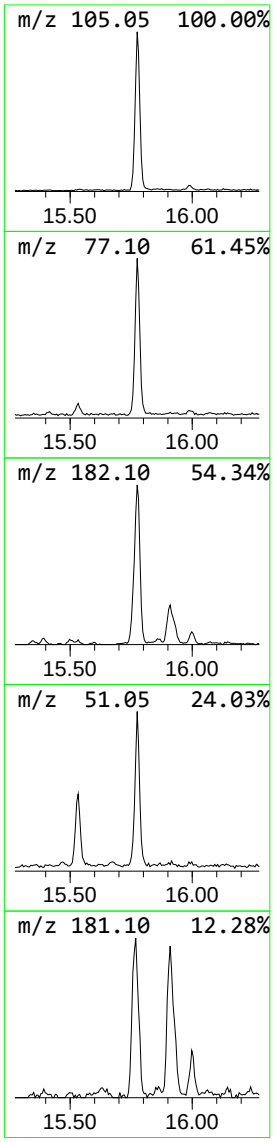
****

Peak Number 5 Benzophenone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.774	2.34 ng/ul	373981	Acenaphthene-d10	14.421

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	97
2	Benzophenone	182	C13H10O	000119-61-9	97
3	Benzophenone	182	C13H10O	000119-61-9	95
4	Benzophenone	182	C13H10O	000119-61-9	91
5	Benzophenone	182	C13H10O	000119-61-9	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048028.D
Acq On : 14 Oct 2024 14:54
Operator : RC/JU
Sample : P4239-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4EP3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

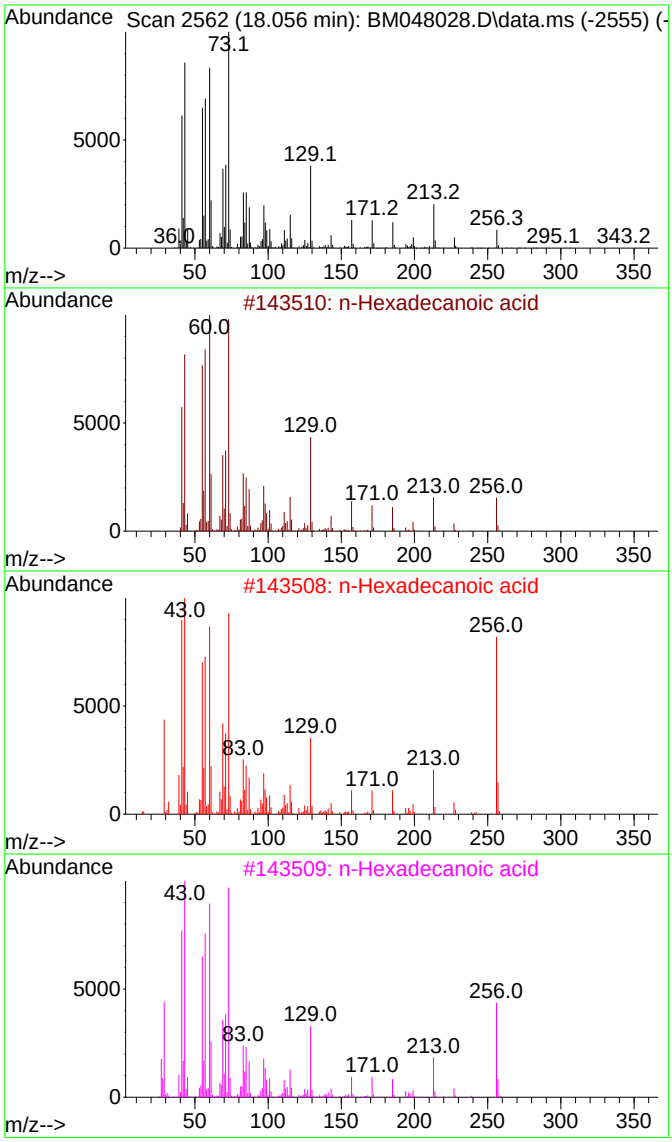
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

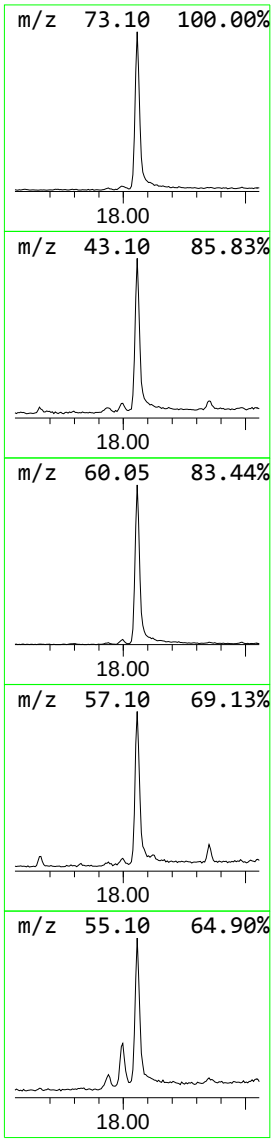
****

Peak Number 6 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.056	14.74 ng/ul	2614470	Phenanthrene-d10	17.162

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	97
4	Tridecanoic acid	214	C13H26O2	000638-53-9	95
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	93





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Data File : BM048028.D
Acq On : 14 Oct 2024 14:54
Operator : RC/JU
Sample : P4239-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4EP3

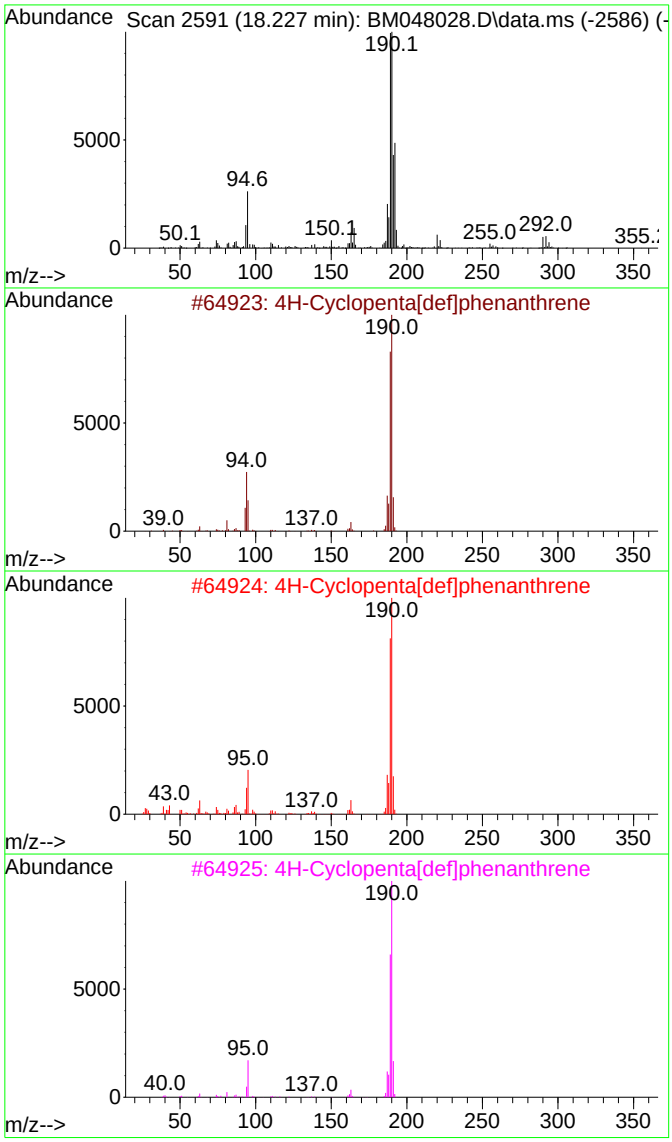
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

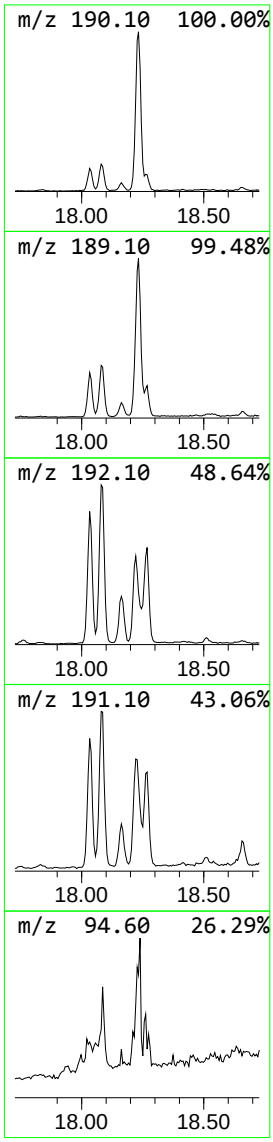
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 4H-Cyclopenta[def]phenanthrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.227	4.27 ng/ul	756808	Phenanthrene-d10	17.162

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	92
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
3	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	43
4	Carbonic acid, ethyl 2-formyl-4,...	262	C10H8Cl2O4	1000331-34-4	40
5	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	40





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Acq On : 14 Oct 2024 14:54
Operator : RC/JU
Sample : P4239-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4EP3

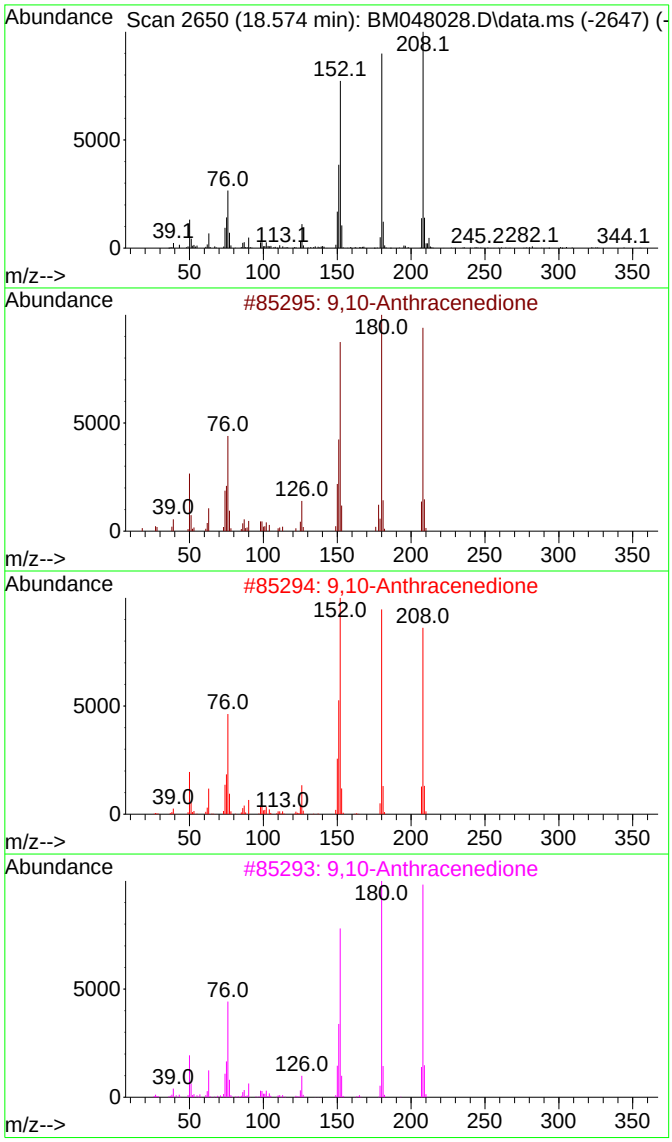
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

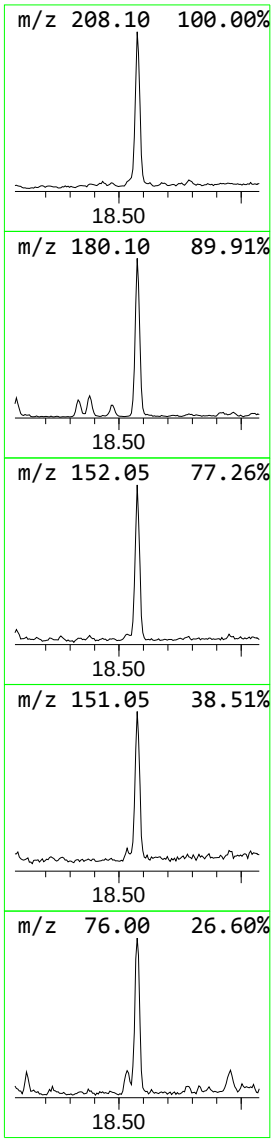
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 9,10-Anthracenedione Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.574	2.64 ng/ul	469012	Phenanthrene-d10	17.162

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione	208	C14H8O2	000084-65-1	98
2	9,10-Anthracenedione	208	C14H8O2	000084-65-1	98
3	9,10-Anthracenedione	208	C14H8O2	000084-65-1	98
4	9,10-Anthracenedione	208	C14H8O2	000084-65-1	95
5	Benzo[c]cinnoline	180	C12H8N2	000230-17-1	70





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Acq On : 14 Oct 2024 14:54
Operator : RC/JU
Sample : P4239-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4EP3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

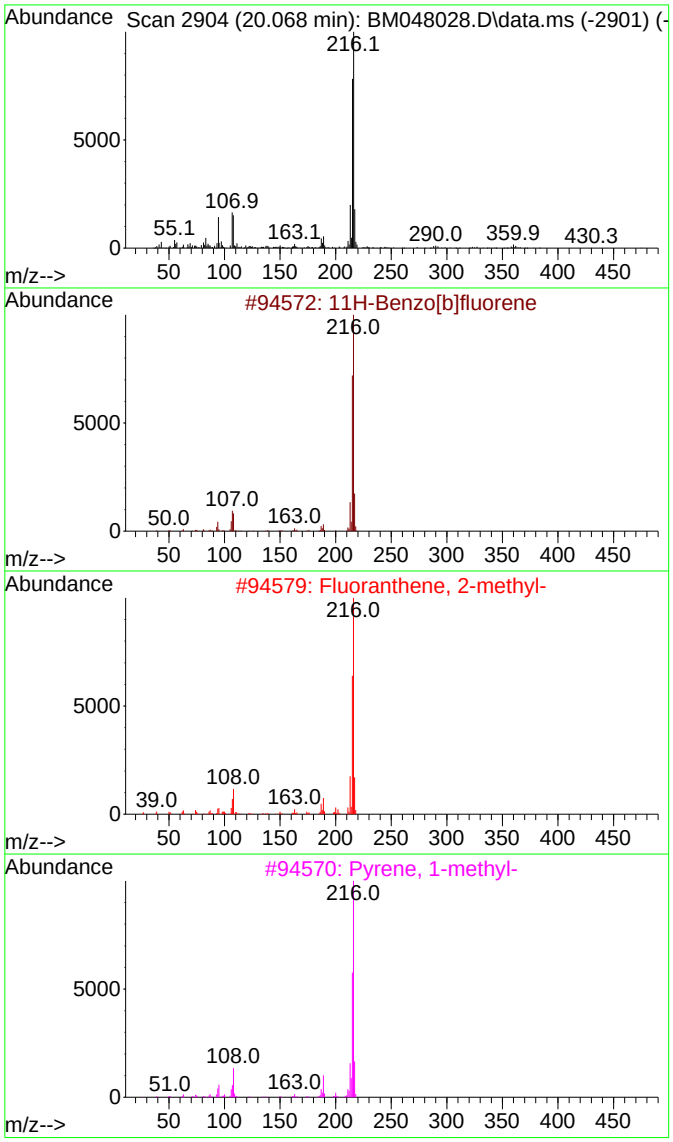
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

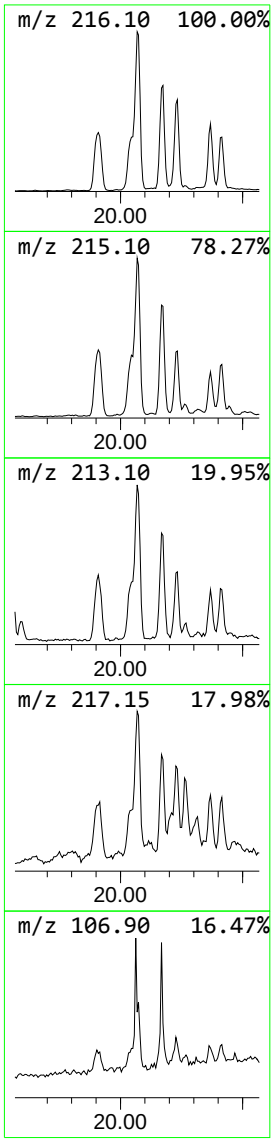
****

Peak Number 9 11H-Benzo[b]fluorene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.068	2.64 ng/ul	1021870	Chrysene-d12	21.386

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	96
2	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	92
3	Pyrene, 1-methyl-	216	C17H12	002381-21-7	90
4	Pyrene, 1-methyl-	216	C17H12	002381-21-7	87
5	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87





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Data File : BM048028.D
Acq On : 14 Oct 2024 14:54
Operator : RC/JU
Sample : P4239-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4EP3

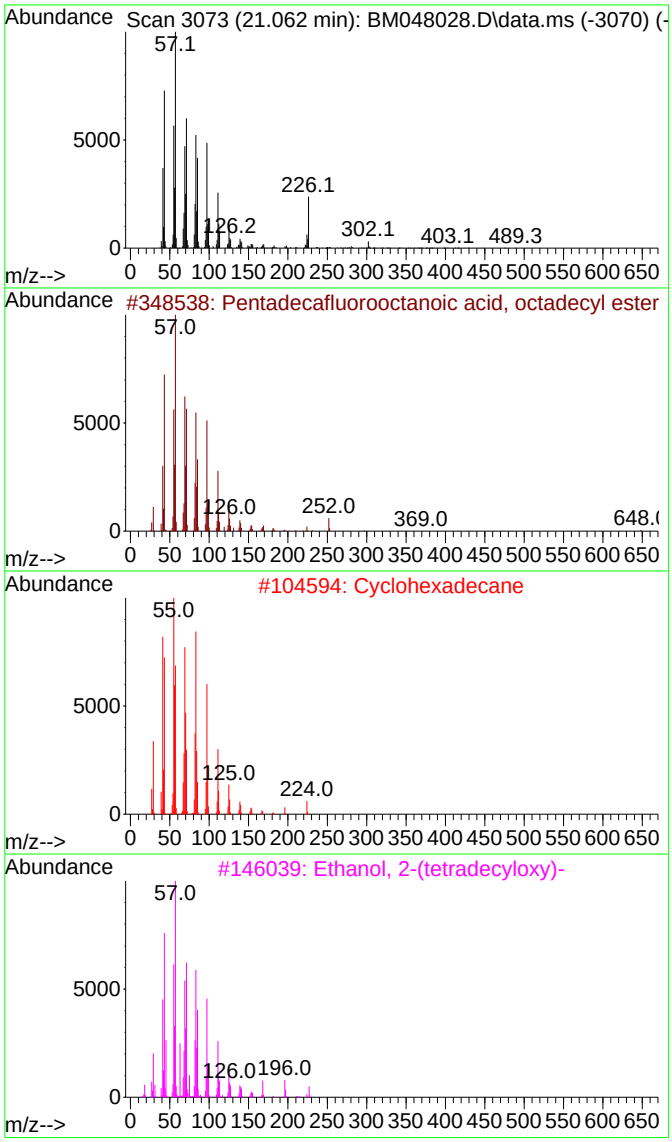
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

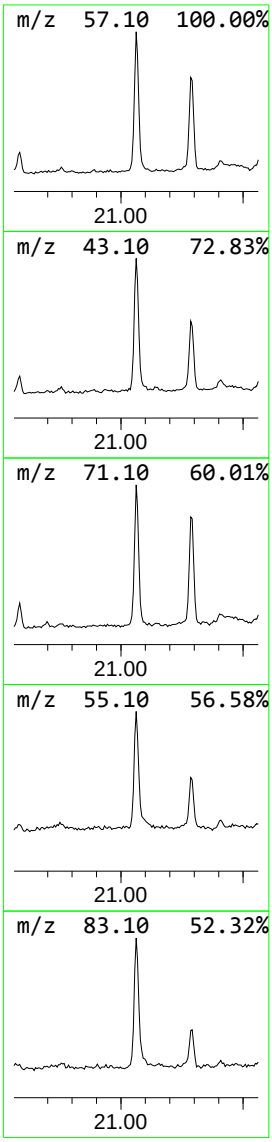
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Pentadecafluorooctanoic aci... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.062	5.12 ng/ul	1981330	Chrysene-d12	21.386

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2	Cyclohexadecane	224	C16H32	000295-65-8	90
3	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90
4	Oxalic acid, isobutyl pentadecyl...	356	C21H40O4	1000309-38-0	87
5	Trihexadecyl borate	735	C48H99BO3	002665-11-4	81





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048028.D
Acq On : 14 Oct 2024 14:54
Operator : RC/JU
Sample : P4239-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4EP3

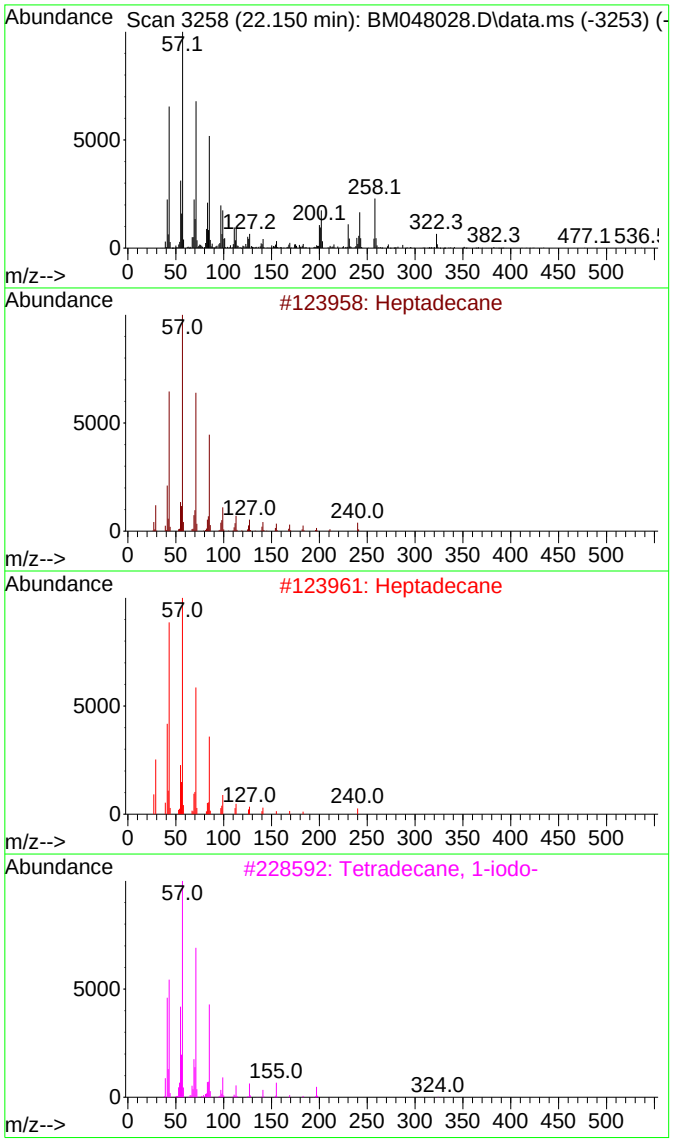
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

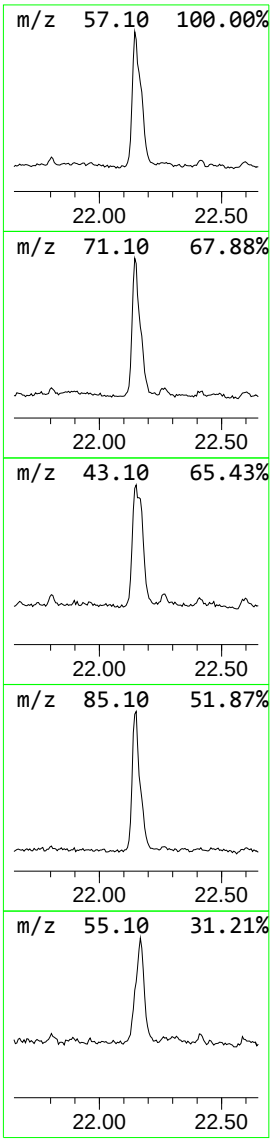
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.150	3.46 ng/ul	1338870	Chrysene-d12	21.386

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	89
2	Heptadecane	240	C17H36	000629-78-7	83
3	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	60
4	Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	55
5	Hexadecane, 1-chloro-	260	C16H33Cl	004860-03-1	52





Tentatively Identified Compound (LSC) summary

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Data File : BM048028.D
Acq On : 14 Oct 2024 14:54
Operator : RC/JU
Sample : P4239-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4EP3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.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
Cyclohexene	3.046	129.7	ng/ul	12004300	1	7.781	1850840	20.0
2-Cyclohexen-1-one	6.410	11.3	ng/ul	1042590	1	7.781	1850840	20.0
2-Chlorocyclohe...	8.098	6.8	ng/ul	630431	1	7.781	1850840	20.0
Benzophenone	15.774	2.3	ng/ul	373981	3	14.421	3196800	20.0
n-Hexadecanoic ...	18.056	14.7	ng/ul	2614470	4	17.162	3547620	20.0
4H-Cyclopenta[d...	18.227	4.3	ng/ul	756808	4	17.162	3547620	20.0
9,10-Anthracene...	18.574	2.6	ng/ul	469012	4	17.162	3547620	20.0
11H-Benzo[b]flu...	20.068	2.6	ng/ul	1021870	5	21.386	7745530	20.0
Pentadecafluoro...	21.062	5.1	ng/ul	1981330	5	21.386	7745530	20.0
(DEL) Alkane: S...	22.150	3.5	ng/ul	1338870	5	21.386	7745530	20.0