LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043391.D
Acq On : 18 Dec 2023 13:53
Operator : MA/JU
Sample : 05626-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCLF2

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-BM121523.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BM043391.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.387	30	34	43	rVB	137798	180282	2.22%	0.146%
2	3.675	80	83	94	rBV	65934	104311	1.28%	0.084%
3	3.805	102	105	121	rBV	1701873	2625906	32.31%	2.123%
4	3.928	122	126	132	rVV	103104	148634	1.83%	0.120%
5	4.005	135	139	142	rVV2	21351	34423	0.42%	0.028%
6	4.140	158	162	166	rVB2	30661	44926	0.55%	0.036%
7	5.175	333	338	348	rBV	35946	61673	0.76%	0.050%
8	6.063	485	489	496	rVB	22411	36204	0.45%	0.029%
9	6.575	572	576	583	rBV2	25612	46848	0.58%	0.038%
10	7.151	666	674	686	rBV	2339957	3733902	45.94%	3.018%
11	7.334	697	705	713	rBV	1787945	2848470	35.05%	2.303%
12	7.522	729	737	744	rBV2	2331530	3985215	49.04%	3.222%
13	7.587	744	748	756	rVB	289965	430395	5.30%	0.348%
14	7.775	774	780	795	rVB	838420	1418751	17.46%	1.147%
15	7.993	810	817	825	rVV	1718817	2770143	34.09%	2.239%
16	8.075	825	831	837	rVV3	19644	50236	0.62%	0.041%
17	8.528	902	908	916	rBV	42967	90524	1.11%	0.073%
18	8.704	928	938	948	rBV	2855050	4512456	55.52%	3.648%
19	9.163	1007	1016	1027	rBV	2089584	3574745	43.99%	2.890%
20	9.263	1027	1033	1037	rVV7	13360	31216	0.38%	0.025%
21	9.322	1039	1043	1050	rVB4	30589	52532	0.65%	0.042%
22	9.734	1108	1113	1121	rBV	72666	119389	1.47%	0.097%
23	9.887	1128	1139	1152	rBV	1755031	2971338	36.56%	2.402%
24	10.422	1222	1230	1242	rBV	2543882	4281903	52.69%	3.461%
25	10.804	1286	1295	1301	rBV	2189344	3794340	46.69%	3.067%
26	10.851	1301	1303	1309	rVB	37058	50666	0.62%	0.041%
27	10.945	1311	1319	1332	rBV	2357474	4112100	50.60%	3.324%
28	11.357	1381	1389	1398	rBV8	18443	42184	0.52%	0.034%
29	11.551	1415	1422	1433	rBV2	81228	165848	2.04%	0.134%
30	12.216	1528	1535	1541	rBV	39942	64922	0.80%	0.052%
31	12.298	1544	1549	1557	rVV3	60578	133170	1.64%	0.108%
32	12.380	1557	1563	1569	rVV	48674	100851	1.24%	0.082%
33	12.457	1569	1576	1584	rVB4	29959	59707	0.73%	0.048%
34	12.680	1608	1614	1621	rVB3	20928	38900	0.48%	0.031%
35	13.445	1740	1744	1750	rVV2	69966	115060	1.42%	0.093%
36	13.522	1752	1757	1766	rVV	63324	133405	1.64%	0.108%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043391.D
Acq On : 18 Dec 2023 13:53
Operator : MA/JU
Sample : 05626-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCLF2

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-BM121523.MA.M
Title : SVOA CALIBRATION

37	13.598	1766	1770	1776	rVB6	23600	46266	0.57%	0.037%
38	13.951	1823	1830	1836	rBV10	17352	41510	0.51%	0.034%
39	14.045	1836	1846	1854	rBV	3770845	5410177	66.57%	4.373%
40	14.322	1886	1893	1905	rVB	4629912	7228373	88.94%	5.843%
41	14.522	1922	1927	1930	rBV	26198	35525	0.44%	0.029%
42	14.622	1936	1944	1952	rBV	2858532	4298028	52.89%	3.474%
43	14.686	1952	1955	1966	rVB2	111430	154821	1.91%	0.125%
44	14.821	1972	1978	1990	rBV	1944303	2866897	35.28%	2.318%
45	14.980	2001	2005	2008	rBV5	21667	31671	0.39%	0.026%
46	15.027	2008	2013	2024	rVB3	71022	180167	2.22%	0.146%
47	15.469	2084	2088	2092	rBV	46964	58770	0.72%	0.048%
48	15.616	2106	2113	2119	rBV	5591195	7844214	96.52%	6.341%
49	15.668	2119	2122	2128	rVB2	111827	157150	1.93%	0.127%
50	15.733	2128	2133	2141	rBV	1546361	2133786	26.26%	1.725%
51	15.874	2150	2157	2167	rVB3	41151	123149	1.52%	0.100%
52	16.180	2204	2209	2215	rBV9	16589	33615	0.41%	0.027%
53	16.351	2230	2238	2245	rBV4	194736	419532	5.16%	0.339%
54	16.668	2285	2292	2300	rBV4	21396	54710	0.67%	0.044%
55	16.945	2335	2339	2345	rVV2	37777	59754	0.74%	0.048%
56	17.021	2347	2352	2359	rVB2	51645	86740	1.07%	0.070%
57	17.127	2365	2370	2373	rBV	108110	134197	1.65%	0.108%
58	17.180	2375	2379	2387	rVB3	64086	115877	1.43%	0.094%
59	17.368	2405	2411	2416	rBV	3096233	4226165	52.00%	3.416%
60	17.410	2416	2418	2422	rVB	176811	189258	2.33%	0.153%
61	17.468	2422	2428	2432	rBV	5073006	7232456	88.99%	5.847%
62	17.562	2439	2444	2453	rVB3	135131	234577	2.89%	0.190%
63	17.774	2469	2480	2485	rBV	111517	265147	3.26%	0.214%
64	17.868	2492	2496	2500	rBV	110509	144491	1.78%	0.117%
65	18.039	2522	2525	2530	rVB2	51412	69176	0.85%	0.056%
66	18.268	2558	2564	2576	rBV	890788	1371311	16.87%	1.109%
67	18.374	2579	2582	2586	rVV	56777	85712	1.05%	0.069%
68	18.439	2589	2593	2599	rVB4	123721	200109	2.46%	0.162%
69	18.562	2610	2614	2617	rBV	93607	113154	1.39%	0.091%
70	18.592	2617	2619	2623	rVV3	37456	47183	0.58%	0.038%
71	18.633	2623	2626	2630	rVB2	42769	54149	0.67%	0.044%
72	18.698	2634	2637	2642	rVB3	43686	55193	0.68%	0.045%
73	18.786	2648	2652	2656	rVB	72331	88856	1.09%	0.072%
74	19.162	2712	2716	2719	rBV4	95518	146778	1.81%	0.119%
75	19.192	2719	2721	2725	rVB	77970	78637	0.97%	0.064%
76	19.315	2736	2742	2750	rBV3	76344	141342	1.74%	0.114%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043391.D
Acq On : 18 Dec 2023 13:53
Operator : MA/JU
Sample : 05626-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCLF2

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-BM121523.MA.M
Title : SVOA CALIBRATION

77	19.392	2751	2755	2756	rVV2	108675	131892	1.62%	0.107%
78	19.421	2756	2760	2764	rVV	371613	533916	6.57%	0.432%
79	19.474	2764	2769	2774	rVV2	385063	562886	6.93%	0.455%
80	19.539	2776	2780	2789	rVV3	197973	335412	4.13%	0.271%
81	19.692	2802	2806	2810	rVB	439379	481431	5.92%	0.389%
82	19.751	2811	2816	2824	rBV	5433895	8126938	100.00%	6.570%
83	20.027	2859	2863	2869	rVB	222607	305220	3.76%	0.247%
84	20.162	2883	2886	2892	rVB	79488	103774	1.28%	0.084%
85	20.309	2907	2911	2917	rVB2	181067	237718	2.93%	0.192%
86	20.374	2920	2922	2926	rVB2	70602	79361	0.98%	0.064%
87	20.533	2946	2949	2953	rBV	351335	380793	4.69%	0.308%
88	20.574	2953	2956	2959	rVV2	100529	117761	1.45%	0.095%
89	20.739	2980	2984	2990	rBV	1393839	1718692	21.15%	1.389%
90	20.803	2991	2995	2998	rVB2	241093	323892	3.99%	0.262%
91	21.262	3069	3073	3081	rBV	1617199	2088864	25.70%	1.689%
92	21.545	3115	3121	3125	rBV	3032246	4365792	53.72%	3.529%
93	21.580	3125	3127	3137	rVB	521487	759226	9.34%	0.614%
94	21.715	3147	3150	3157	rVB2	371925	467615	5.75%	0.378%
95	22.192	3227	3231	3239	rVB4	313715	554300	6.82%	0.448%
96	22.697	3313	3317	3322	rVB3	279883	431004	5.30%	0.348%
97	23.233	3402	3408	3411	rBV2	721814	1510176	18.58%	1.221%
98	23.756	3492	3497	3501	rBV	609377	1187589	14.61%	0.960%
99	23.815	3501	3507	3513	rVV2	3288163	6173985	75.97%	4.991%
100	23.974	3527	3534	3539	rBV	1836005	3502753	43.10%	2.832%

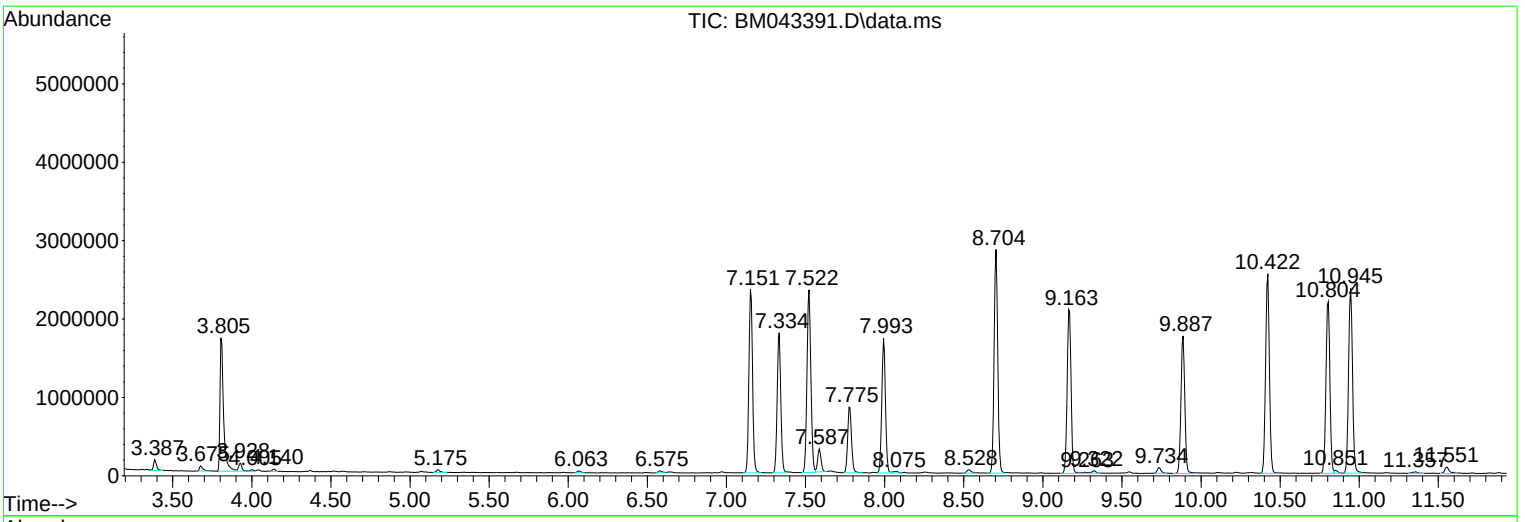
Sum of corrected areas: 123705188

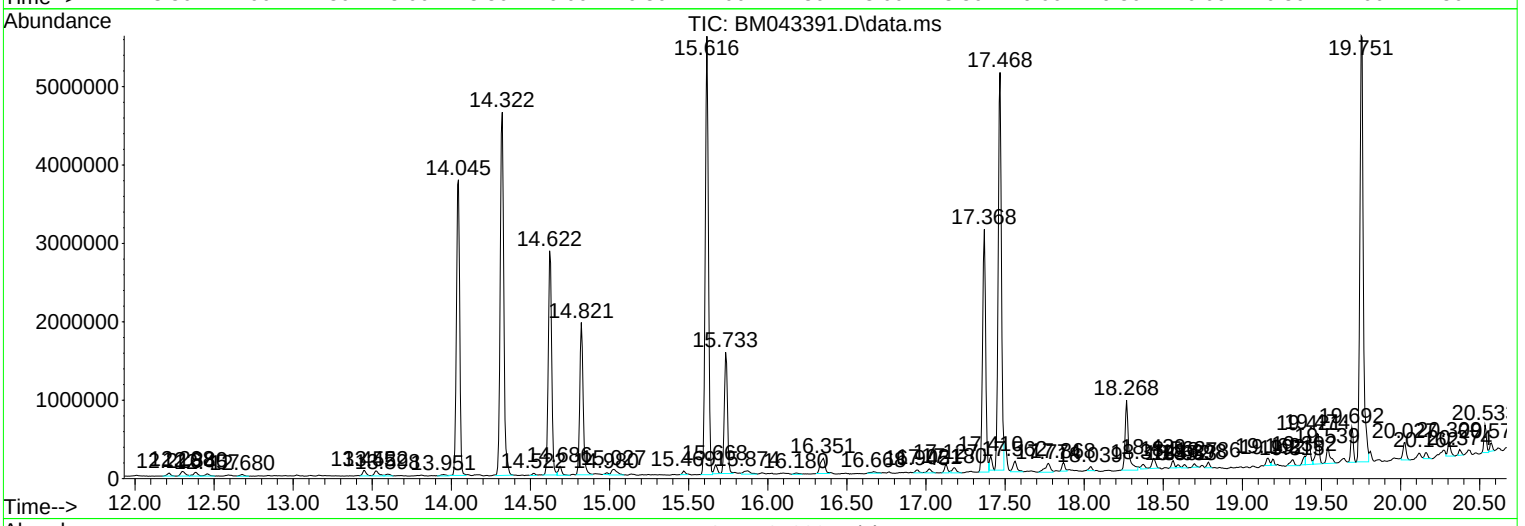
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043391.D
Acq On : 18 Dec 2023 13:53
Operator : MA/JU
Sample : 05626-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

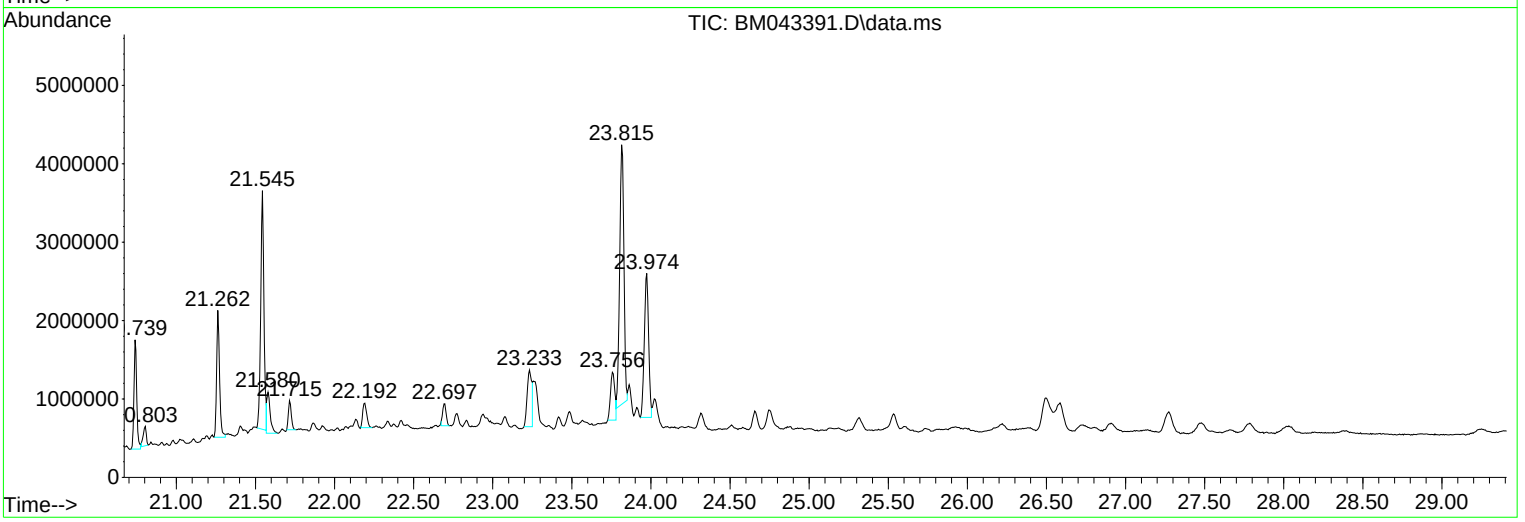
Instrument :
BNA_M
ClientSampleId :
DCLF2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.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\BM121823\
Data File : BM043391.D
Acq On : 18 Dec 2023 13:53
Operator : MA/JU
Sample : 05626-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCLF2

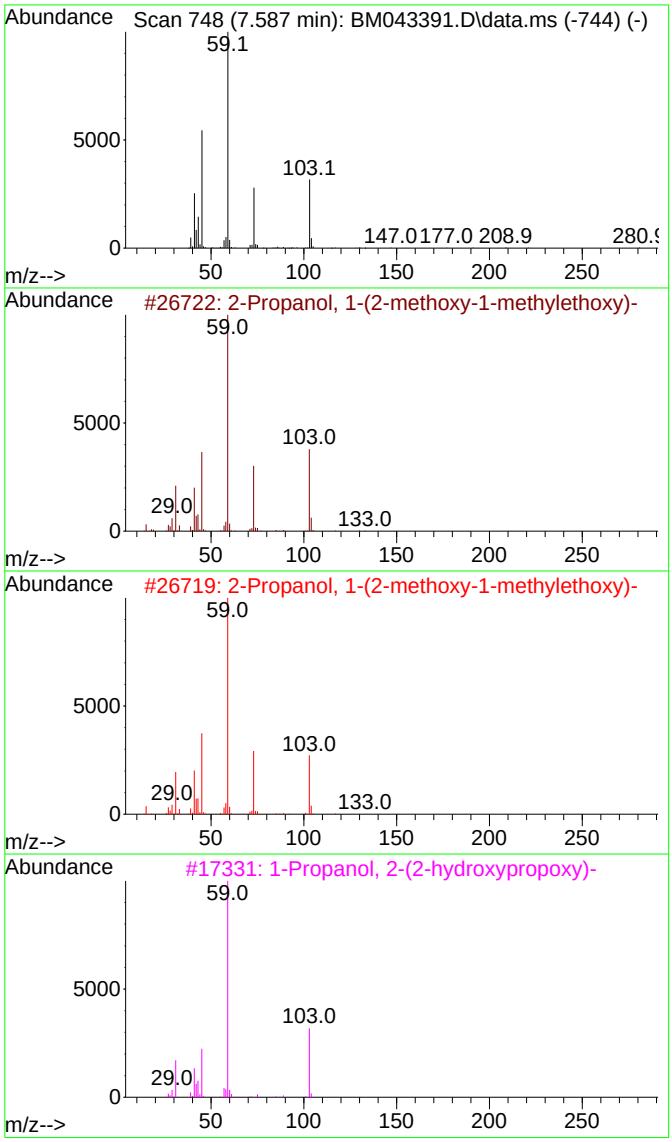
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

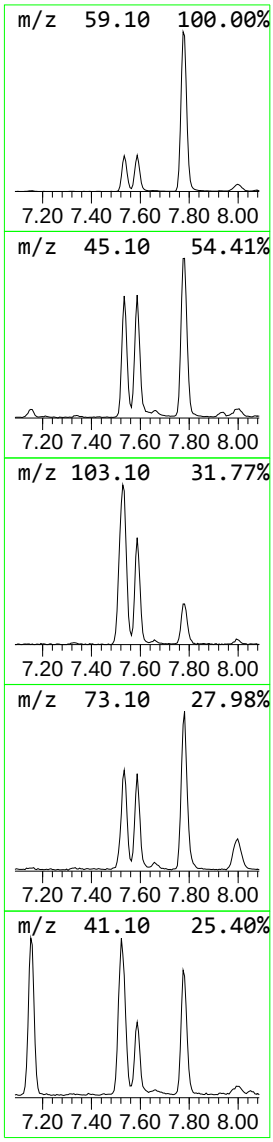
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 2-Propanol, 1-(2-methoxy-1-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.587	3.11 ng/ul	430395	1,4-Dichlorobenzene-d4	7.993

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	80
2	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	72
3	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	59
4	Ethyl 2,5,8,11,14-pentaoxahexade...	294	C13H26O7	1000366-80-7	56
5	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043391.D
Acq On : 18 Dec 2023 13:53
Operator : MA/JU
Sample : 05626-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCLF2

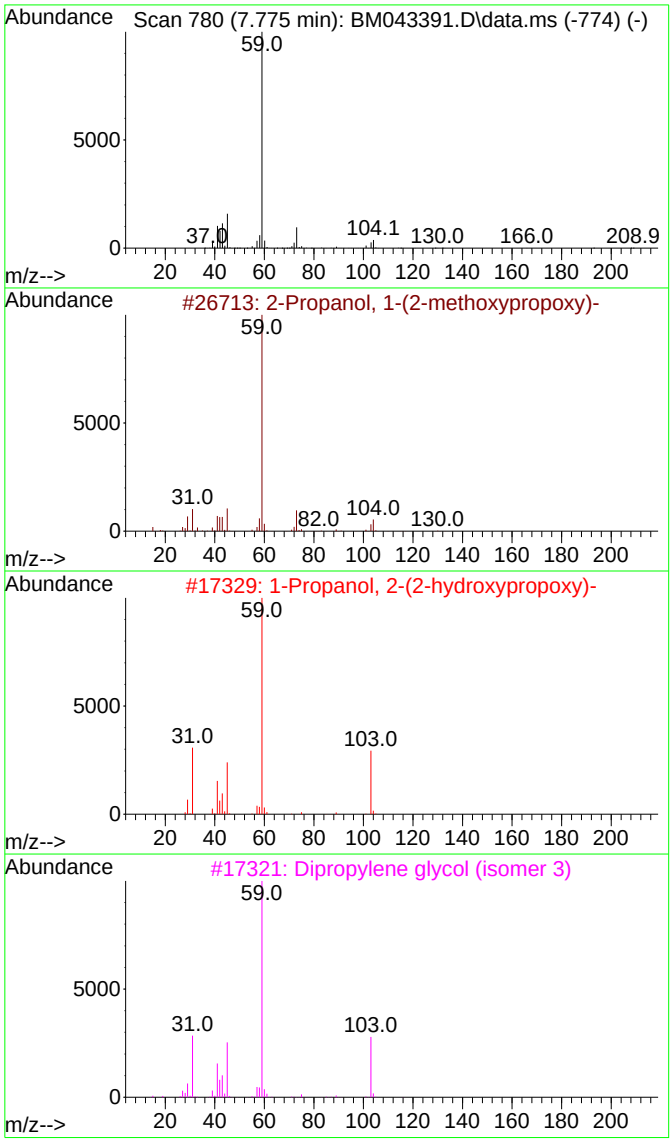
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

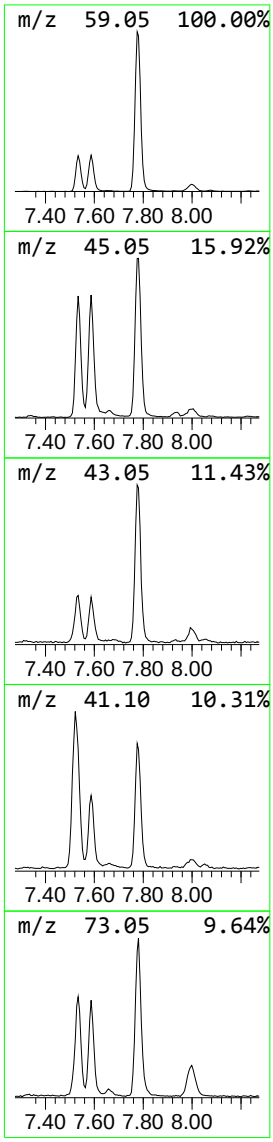
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.775	10.24 ng/ul	1418750	1,4-Dichlorobenzene-d4	7.993

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-methoxypropoxy)-	148	C7H16O3	013429-07-7	83
2	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72
3	Dipropylene glycol (isomer 3)	134	C6H14O3	1000506-25-5	64
4	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	64
5	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043391.D
Acq On : 18 Dec 2023 13:53
Operator : MA/JU
Sample : 05626-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCLF2

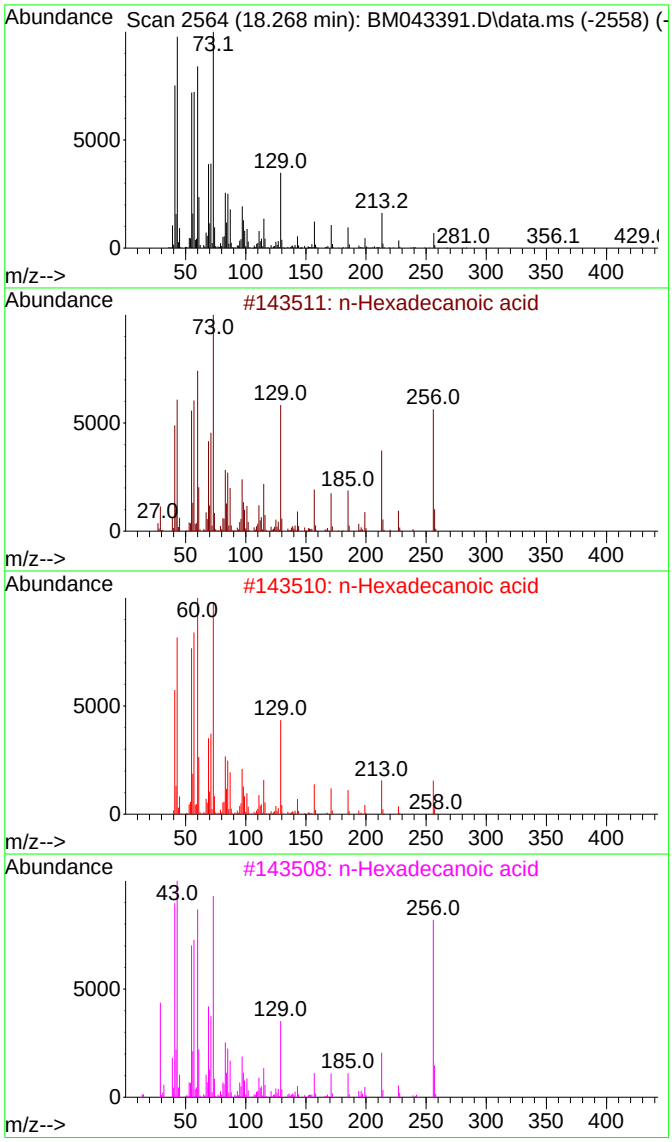
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

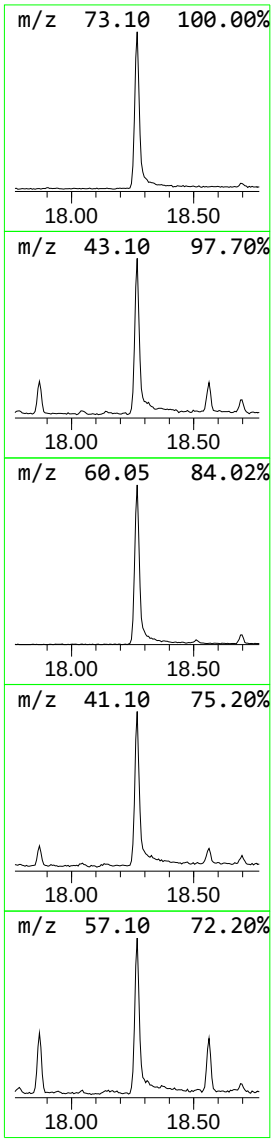
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.268	6.49 ng/ul	1371310	Phenanthrene-d10	17.368

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	99
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043391.D
Acq On : 18 Dec 2023 13:53
Operator : MA/JU
Sample : 05626-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCLF2

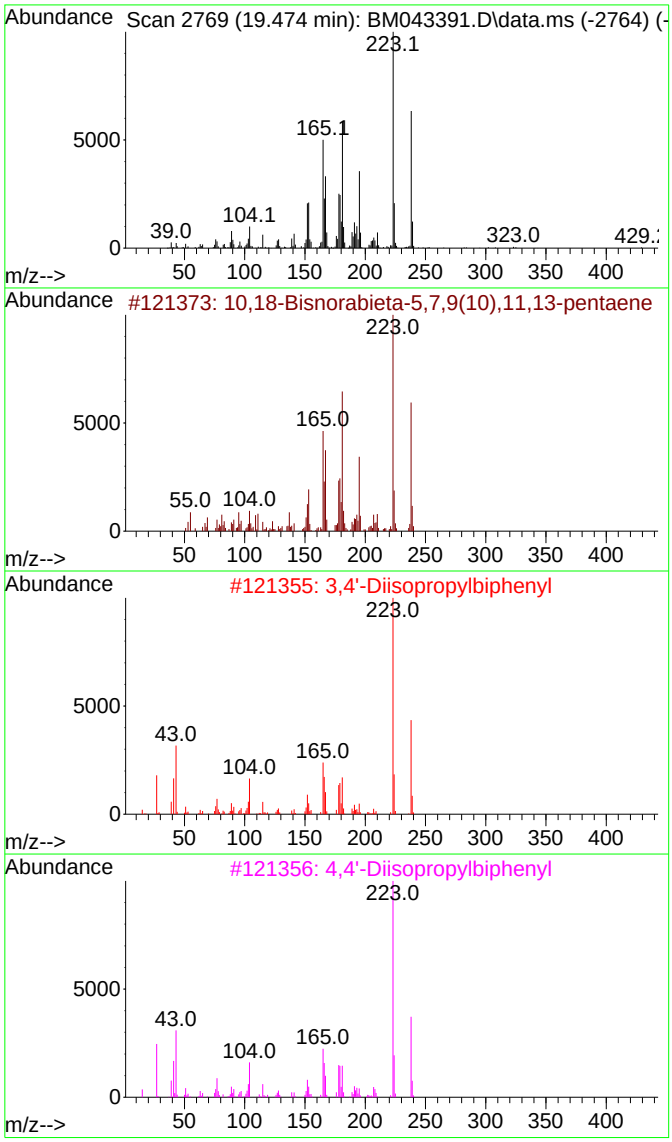
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

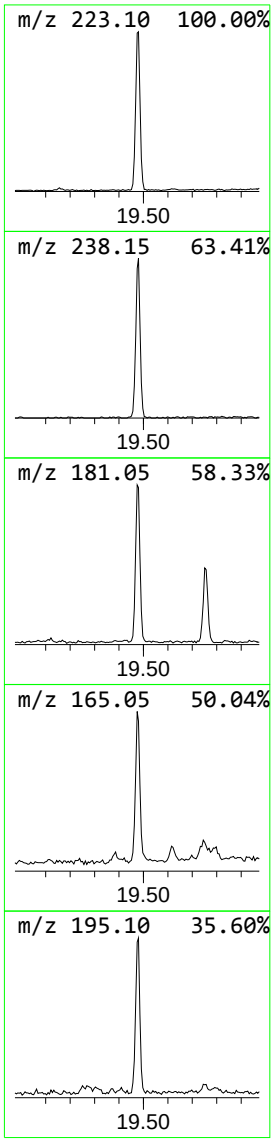
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 10,18-Bisnorabieta-5,7,9(10... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.474	2.58 ng/ul	562886	Chrysene-d12	21.545

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	99
2	3,4'-Diisopropylbiphenyl	238	C18H22	061434-46-6	58
3	4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	46
4	Anthracene, 9,10-dimethoxy-	238	C16H14O2	002395-97-3	46
5	9,10-Anthracenedione, 1-amino-	223	C14H9NO2	000082-45-1	46





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043391.D
Acq On : 18 Dec 2023 13:53
Operator : MA/JU
Sample : 05626-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCLF2

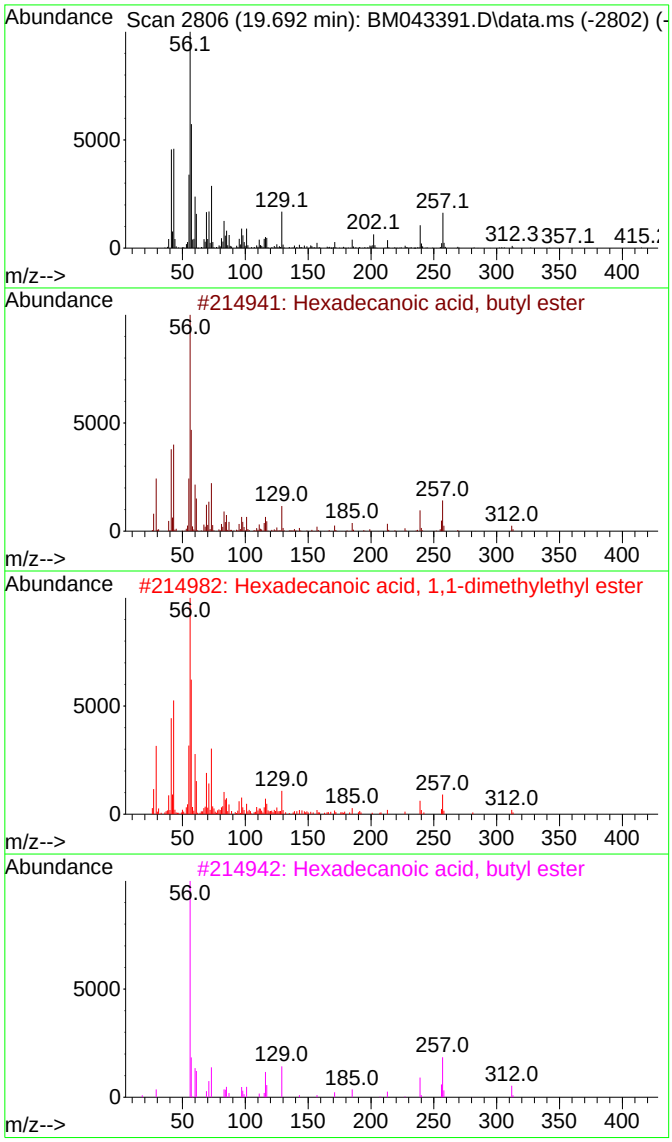
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

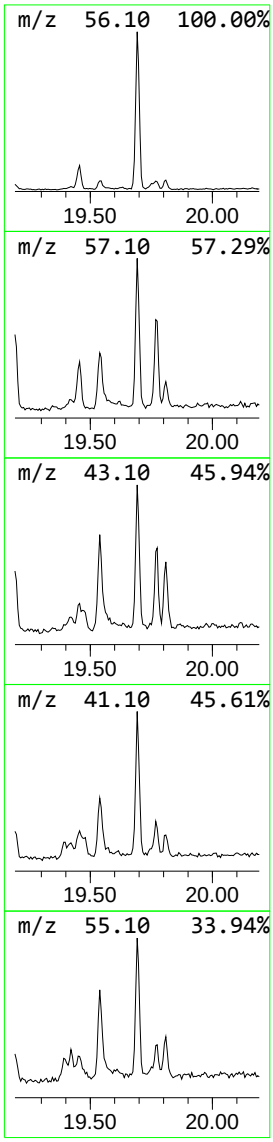
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Hexadecanoic acid, butyl ester Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.692	2.21 ng/ul	481431	Chrysene-d12	21.545

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	95
2	Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	91
3	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	50
4	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	49
5	1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	35





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Acq On : 18 Dec 2023 13:53
Operator : MA/JU
Sample : 05626-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCLF2

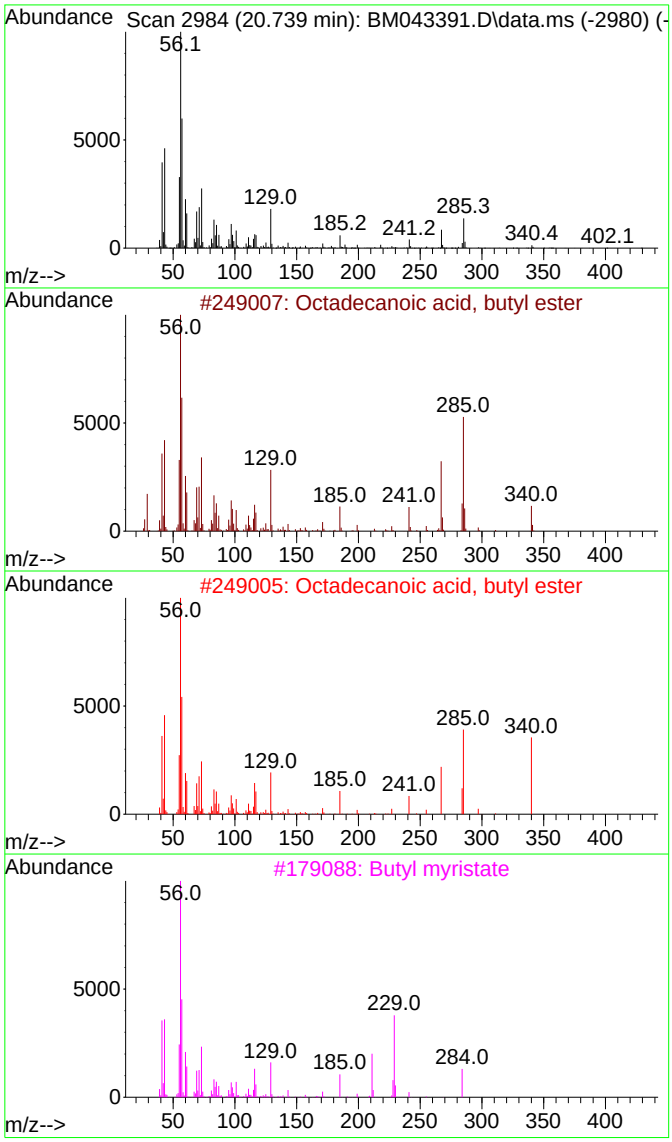
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

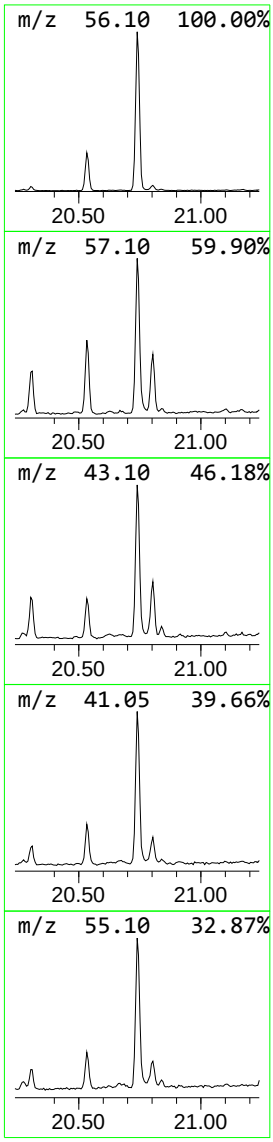
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Octadecanoic acid, butyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.739	7.87 ng/ul	1718690	Chrysene-d12	21.545

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	95
2	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	91
3	Butyl myristate	284	C18H36O2	000110-36-1	86
4	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	72
5	Docosanoic acid, isobutyl ester	396	C26H52O2	1000405-17-1	59





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Acq On : 18 Dec 2023 13:53
Operator : MA/JU
Sample : 05626-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCLF2

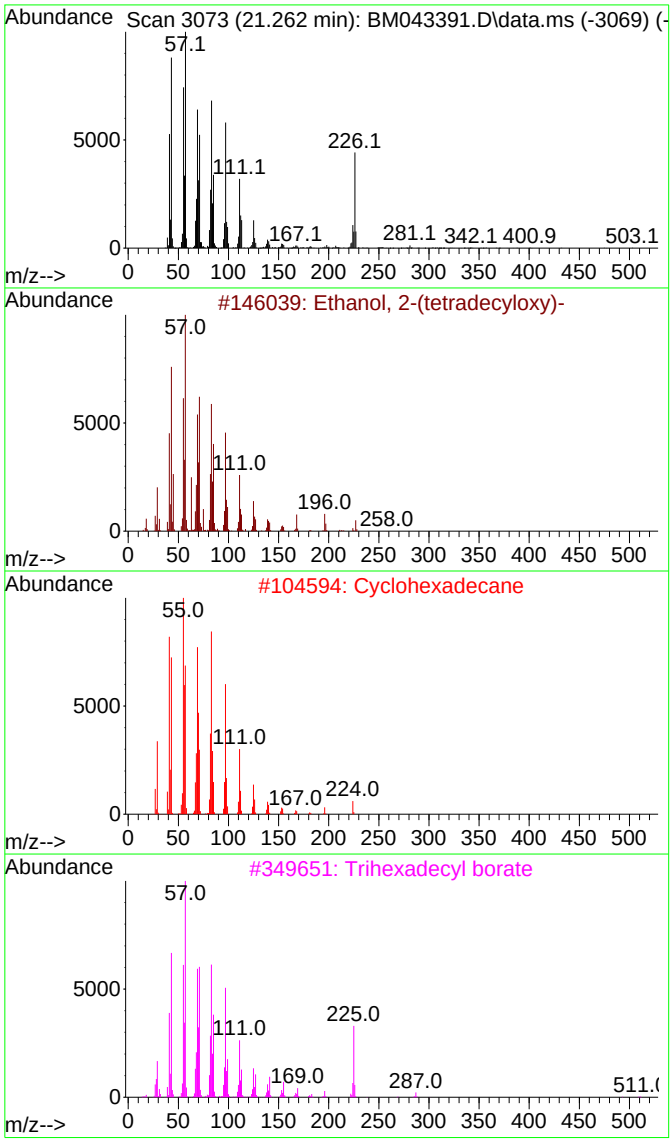
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

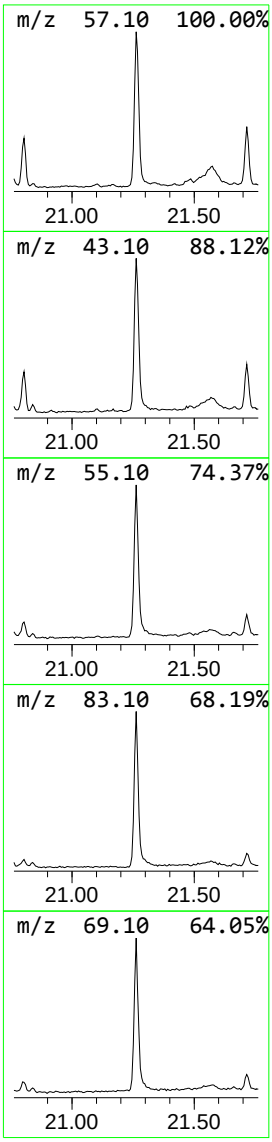
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.262	9.57 ng/ul	2088860	Chrysene-d12	21.545

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	99
2	Cyclohexadecane	224	C16H32	000295-65-8	91
3	Trihexadecyl borate	735	C48H99BO3	002665-11-4	91
4	1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
5	Cyclohexadecane	224	C16H32	000295-65-8	83





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Acq On : 18 Dec 2023 13:53
Operator : MA/JU
Sample : 05626-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCLF2

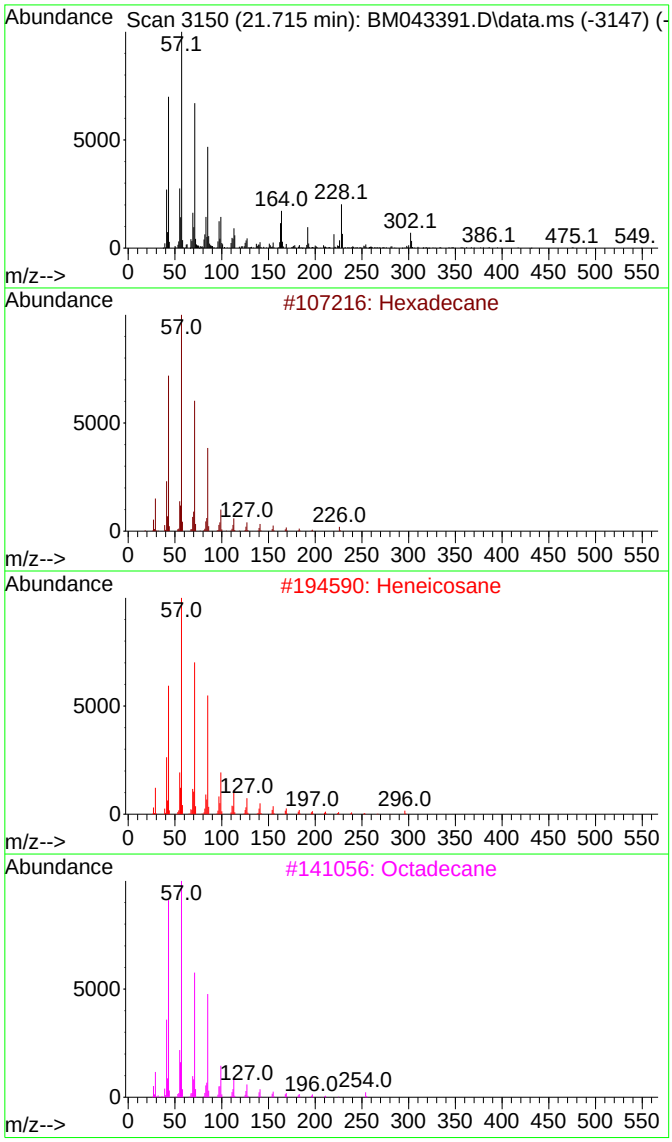
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

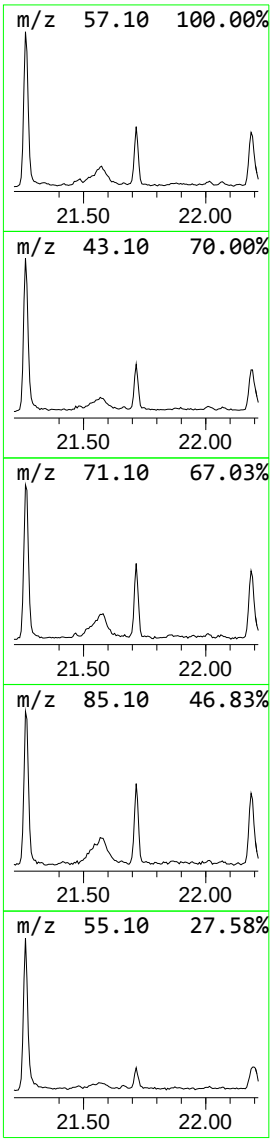
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.715	2.14 ng/ul	467615	Chrysene-d12	21.545

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	95
2	Heneicosane	296	C21H44	000629-94-7	95
3	Octadecane	254	C18H38	000593-45-3	95
4	Heptacosane	380	C27H56	000593-49-7	95
5	Hexadecane	226	C16H34	000544-76-3	90





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Operator : MA/JU
Sample : 05626-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCLF2

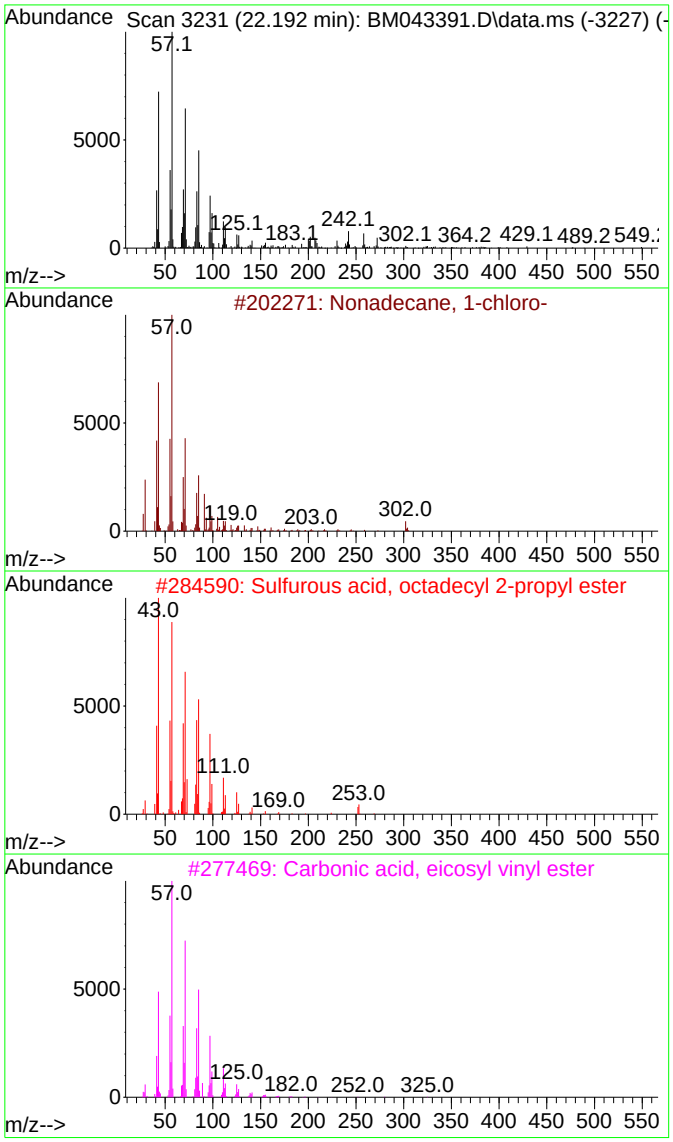
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

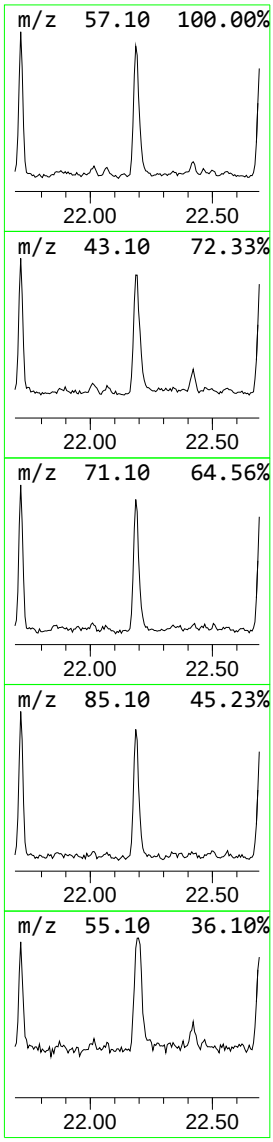
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Nonadecane, 1-chloro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.192	2.54 ng/ul	554300	Chrysene-d12	21.545

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane, 1-chloro-	302	C19H39Cl	062016-76-6	91
2	Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	87
3	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	87
4	Carbonic acid, octadecyl vinyl e...	340	C21H40O3	1000382-54-4	83
5	Heptadecane	240	C17H36	000629-78-7	83





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Operator : MA/JU
Sample : 05626-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCLF2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

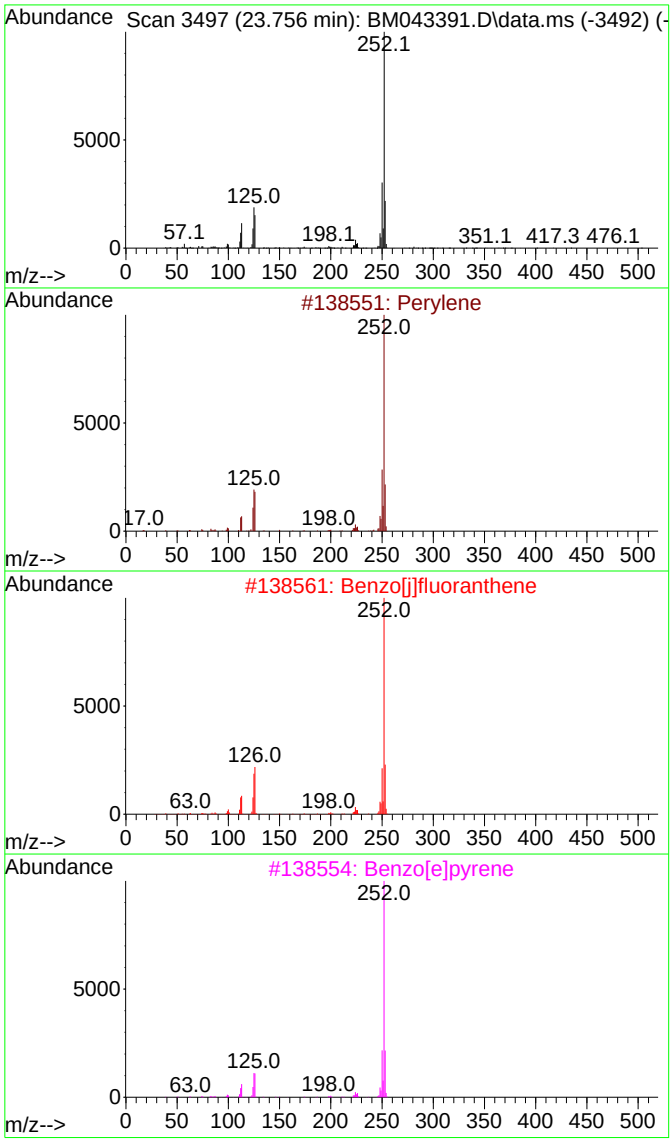
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

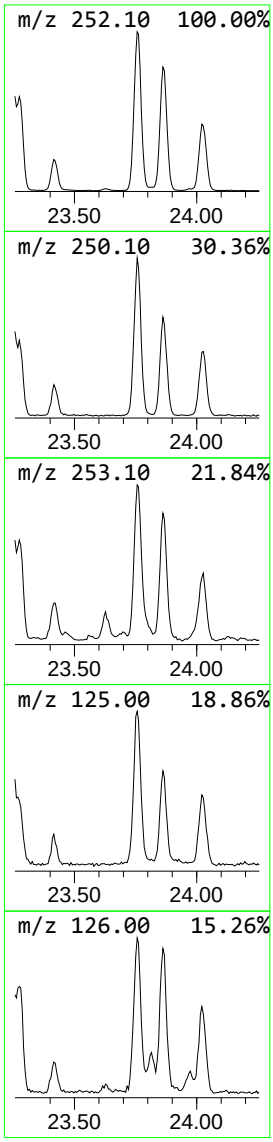
****

Peak Number 10 Perylene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.756	6.78 ng/ul	1187590	Perylene-d12	23.974

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Perylene	252	C20H12	000198-55-0	98
2	Benzo[j]fluoranthene	252	C20H12	000205-82-3	98
3	Benzo[e]pyrene	252	C20H12	000192-97-2	98
4	Benzo[b]fluoranthene	252	C20H12	000205-99-2	96
5	Benzo[b]fluoranthene	252	C20H12	000205-99-2	96





Tentatively Identified Compound (LSC) summary

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Data File : BM043391.D
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Sample : 05626-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCLF2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.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
2-Propanol, 1-(...	7.587	3.1	ng/ul	430395	1	7.993	2770140	20.0
2-Propanol, 1-(...	7.775	10.2	ng/ul	1418750	1	7.993	2770140	20.0
n-Hexadecanoic ...	18.268	6.5	ng/ul	1371310	4	17.368	4226170	20.0
10,18-Bisnorabi...	19.474	2.6	ng/ul	562886	5	21.545	4365790	20.0
Hexadecanoic ac...	19.692	2.2	ng/ul	481431	5	21.545	4365790	20.0
Octadecanoic ac...	20.739	7.9	ng/ul	1718690	5	21.545	4365790	20.0
Ethanol, 2-(tet...	21.262	9.6	ng/ul	2088860	5	21.545	4365790	20.0
(DEL) Alkane: S...	21.715	2.1	ng/ul	467615	5	21.545	4365790	20.0
Nonadecane, 1-c...	22.192	2.5	ng/ul	554300	5	21.545	4365790	20.0
Perylene	23.756	6.8	ng/ul	1187590	6	23.974	3502750	20.0