

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070824\
 Data File : BP020838.D
 Acq On : 08 Jul 2024 18:43
 Operator : MA/JU
 Sample : P3035-23
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CC4

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020838.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	43	47	56	rVB	26059	42522	1.25%	0.111%
2	3.540	91	94	105	rBV	20804	32108	0.94%	0.084%
3	3.675	114	117	134	rBV	228326	368823	10.84%	0.965%
4	3.981	166	169	173	rBV3	11151	14159	0.42%	0.037%
5	4.881	319	322	326	rVB2	4559	6222	0.18%	0.016%
6	5.852	484	487	496	rVB5	6694	14203	0.42%	0.037%
7	6.916	662	668	681	rBV	407694	698165	20.52%	1.827%
8	7.075	688	695	708	rVB	337347	537897	15.81%	1.408%
9	7.269	720	728	742	rBV	438812	735762	21.62%	1.926%
10	7.728	799	806	814	rBV	593262	967248	28.43%	2.531%
11	7.805	814	819	824	rVV9	8342	16587	0.49%	0.043%
12	8.440	919	927	938	rBV	511564	914241	26.87%	2.393%
13	8.881	994	1002	1016	rBV	412602	710749	20.89%	1.860%
14	8.999	1019	1022	1024	rVV4	2655	4050	0.12%	0.011%
15	9.028	1024	1027	1032	rVB7	4777	7398	0.22%	0.019%
16	9.252	1061	1065	1073	rVB5	7987	12992	0.38%	0.034%
17	9.434	1088	1096	1104	rBV2	25564	51616	1.52%	0.135%
18	9.593	1115	1123	1137	rBV	367409	632575	18.59%	1.655%
19	10.134	1205	1215	1229	rBV	456941	941500	27.67%	2.464%
20	10.499	1265	1277	1289	rBV	766787	1418018	41.67%	3.711%
21	10.599	1289	1294	1295	rBV5	2997	4122	0.12%	0.011%
22	10.646	1295	1302	1318	rVV	511877	892534	26.23%	2.336%
23	10.822	1331	1332	1337	rVB4	2868	3459	0.10%	0.009%
24	11.051	1362	1371	1376	rBV4	5405	16305	0.48%	0.043%
25	11.257	1398	1406	1417	rBV3	23810	71790	2.11%	0.188%
26	11.916	1512	1518	1520	rBV6	2818	4609	0.14%	0.012%
27	12.010	1529	1534	1535	rBV4	3097	3563	0.10%	0.009%
28	12.093	1542	1548	1552	rBV4	6713	13445	0.40%	0.035%
29	12.863	1676	1679	1684	rBV7	2659	3940	0.12%	0.010%
30	12.945	1688	1693	1697	rBV8	2821	4504	0.13%	0.012%
31	13.163	1724	1730	1736	rBV6	6680	11060	0.33%	0.029%
32	13.322	1750	1757	1762	rBV6	3915	6995	0.21%	0.018%
33	13.775	1826	1834	1847	rBV	1075368	1639615	48.19%	4.291%
34	14.057	1871	1882	1893	rBV	1183881	1866270	54.85%	4.884%
35	14.257	1911	1916	1919	rBV7	4985	7089	0.21%	0.019%
36	14.363	1926	1934	1942	rBV	1266737	2005140	58.93%	5.248%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070824\
 Data File : BP020838.D
 Acq On : 08 Jul 2024 18:43
 Operator : MA/JU
 Sample : P3035-23
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CC4

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-BP062524.MA.M
 Title : SVOA CALIBRATION

37	14.610	1963	1976	1993	rBV	334188	810838	23.83%	2.122%
38	14.763	2000	2002	2005	rBV4	3857	3826	0.11%	0.010%
39	15.163	2066	2070	2074	rBV7	5421	8309	0.24%	0.022%
40	15.228	2078	2081	2083	rVV4	5941	5912	0.17%	0.015%
41	15.369	2099	2105	2113	rBV	1620608	2366995	69.56%	6.195%
42	15.510	2123	2129	2143	rBV	495694	717874	21.10%	1.879%
43	15.622	2145	2148	2156	rVB7	8944	17007	0.50%	0.045%
44	15.734	2166	2167	2171	rVB4	4893	4033	0.12%	0.011%
45	15.786	2174	2176	2183	rVB8	2978	6238	0.18%	0.016%
46	15.951	2197	2204	2208	rBV10	7186	16600	0.49%	0.043%
47	16.098	2226	2229	2232	rBV5	6999	9001	0.26%	0.024%
48	16.169	2239	2241	2247	rVB7	4481	6316	0.19%	0.017%
49	16.275	2255	2259	2263	rBV7	4731	8599	0.25%	0.023%
50	16.434	2281	2286	2287	rBV4	4508	6561	0.19%	0.017%
51	16.563	2303	2308	2314	rBV4	14399	27938	0.82%	0.073%
52	16.710	2324	2333	2337	rBV4	6125	16597	0.49%	0.043%
53	16.916	2365	2368	2370	rBV4	6885	7636	0.22%	0.020%
54	16.957	2372	2375	2380	rVB4	5614	8313	0.24%	0.022%
55	17.092	2394	2398	2403	rBV5	21351	29311	0.86%	0.077%
56	17.175	2403	2412	2418	rBV	1705393	2529140	74.33%	6.619%
57	17.269	2422	2428	2439	rVV	1846884	2627155	77.21%	6.875%
58	17.357	2439	2443	2454	rVB	10532	35655	1.05%	0.093%
59	17.581	2477	2481	2487	rBV9	7506	14267	0.42%	0.037%
60	17.869	2527	2530	2535	rVB7	10610	17013	0.50%	0.045%
61	17.969	2544	2547	2549	rBV4	12683	14617	0.43%	0.038%
62	18.104	2564	2570	2580	rBV	253895	514538	15.12%	1.347%
63	19.198	2753	2756	2760	rVB2	25015	28851	0.85%	0.076%
64	19.310	2771	2775	2784	rVB	54112	103197	3.03%	0.270%
65	19.433	2793	2796	2806	rBV3	86652	167710	4.93%	0.439%
66	19.657	2828	2834	2842	rBV	2210032	3402642	100.00%	8.905%
67	21.298	3108	3113	3122	rBV2	360003	665982	19.57%	1.743%
68	21.633	3163	3170	3177	rBV	1719969	2970653	87.30%	7.774%
69	24.757	3692	3701	3711	rVB3	1309304	3324459	97.70%	8.700%
70	24.974	3730	3738	3752	rVB	1196397	3035766	89.22%	7.945%

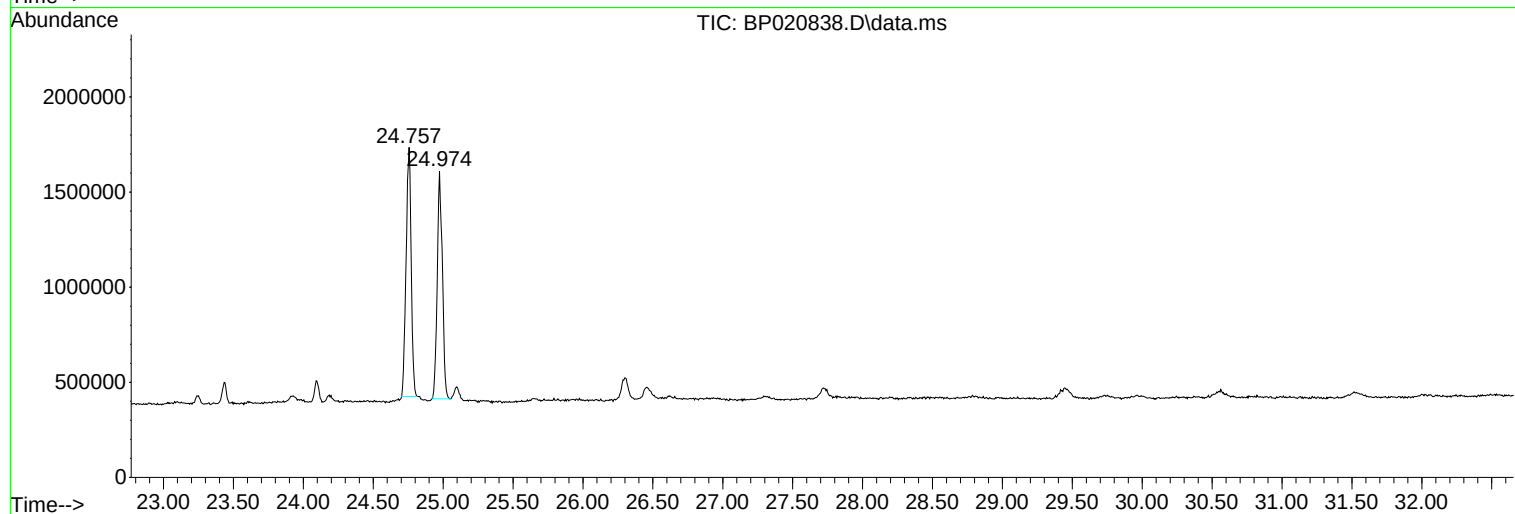
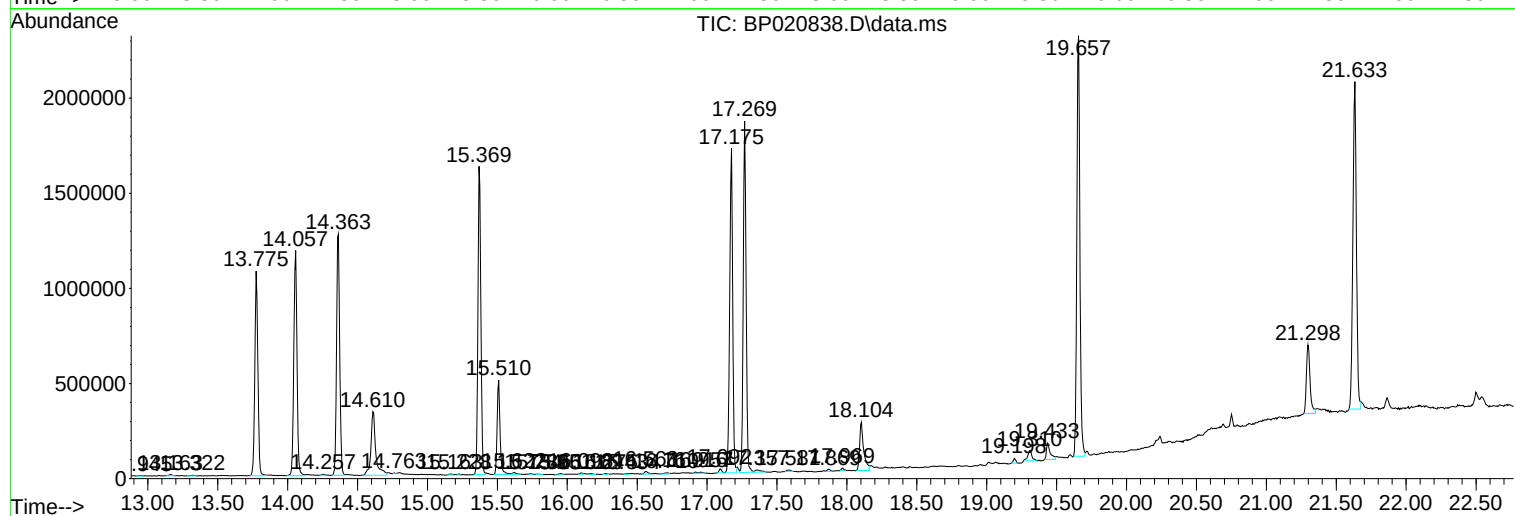
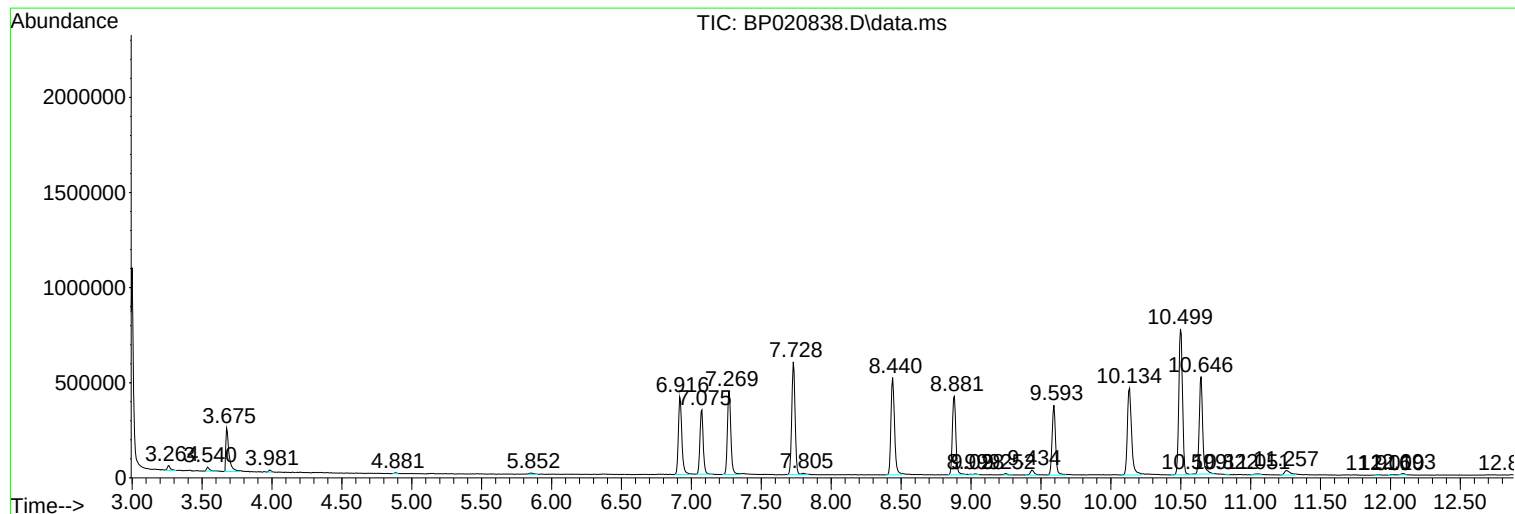
Sum of corrected areas: 38210824

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070824\
Data File : BP020838.D
Acq On : 08 Jul 2024 18:43
Operator : MA/JU
Sample : P3035-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CC4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.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\BP070824\
Data File : BP020838.D
Acq On : 08 Jul 2024 18:43
Operator : MA/JU
Sample : P3035-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CC4

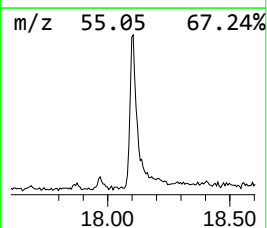
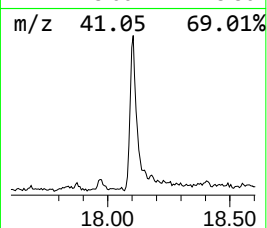
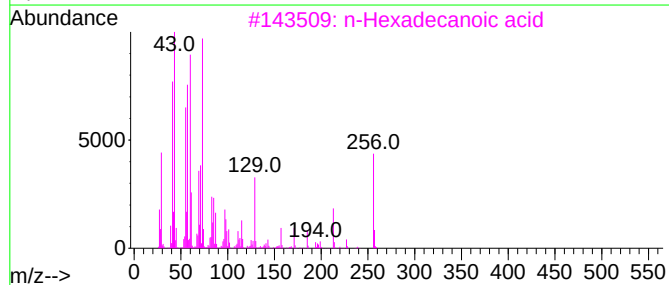
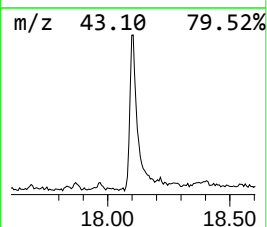
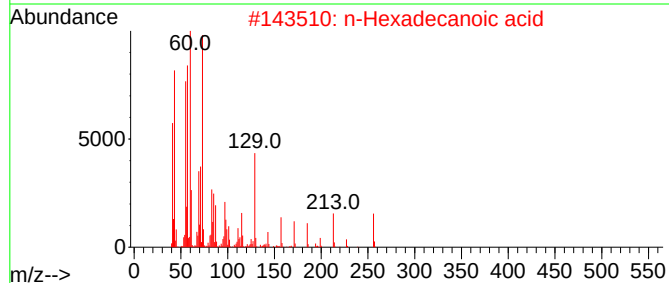
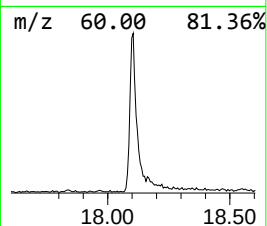
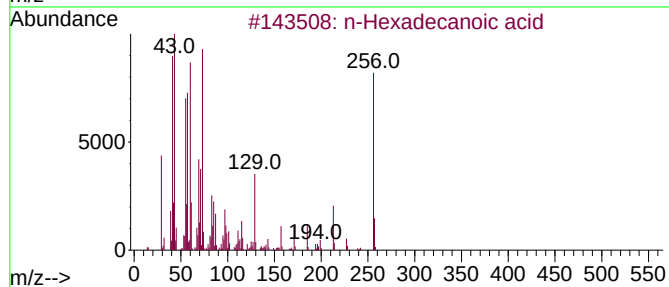
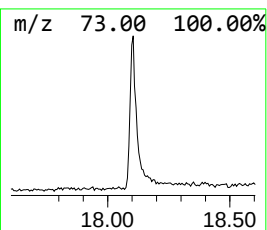
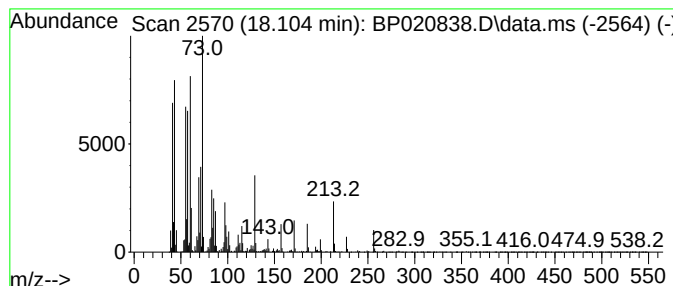
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	4.07 ng/ul	514538	Phenanthrene-d10	17.175

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	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	94		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070824\
Data File : BP020838.D
Acq On : 08 Jul 2024 18:43
Operator : MA/JU
Sample : P3035-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

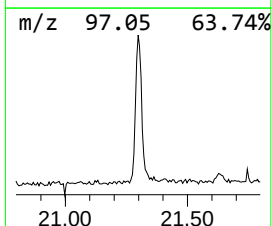
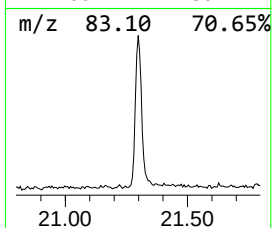
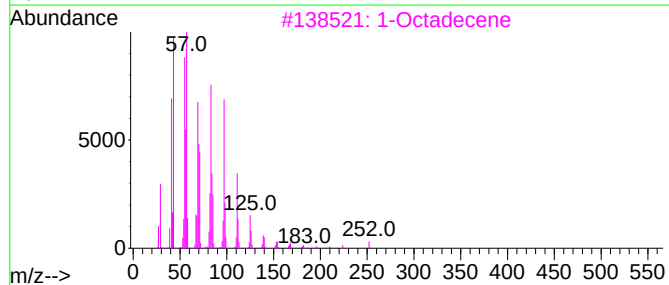
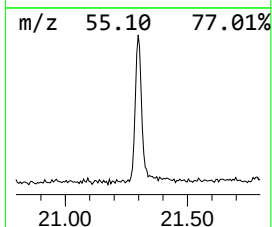
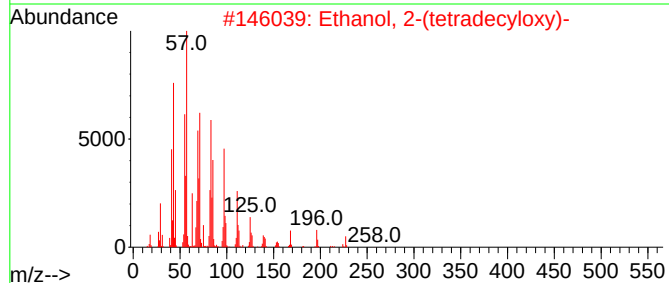
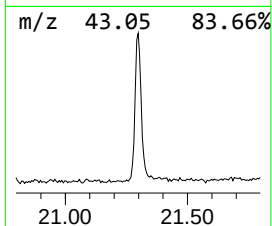
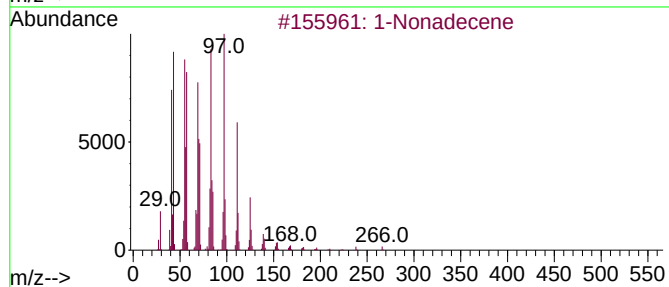
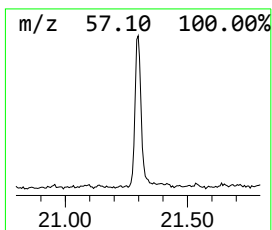
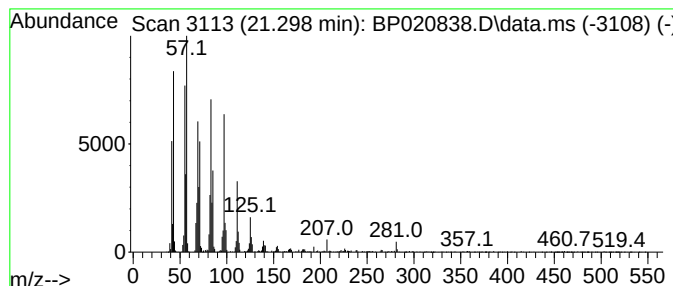
Instrument :
BNA_P
ClientSampleId :
A4CC4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.298	4.48 ng/ul	665982	Chrysene-d12		21.633	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	97
2	Ethanol, 2-(tetradecyloxy)-		258	C16H34O2	002136-70-1	94
3	1-Octadecene		252	C18H36	000112-88-9	94
4	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	94
5	Heptacos-1-ene		378	C27H54	015306-27-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070824\
Data File : BP020838.D
Acq On : 08 Jul 2024 18:43
Operator : MA/JU
Sample : P3035-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CC4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.104	4.1	ng/ul	514538	4	17.175	2529140	20.0
(DEL) Alkane: S...	21.298	4.5	ng/ul	665982	5	21.633	2970650	20.0