LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070324\
Data File : BP020781.D
Acq On : 03 Jul 2024 23:01
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

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: BP020781.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.052	9	11	24	rVB	86722	130543	2.58%	0.204%
2	3.269	44	48	57	rVB	29370	43337	0.86%	0.068%
3	3.540	90	94	103	rBV	60299	92308	1.83%	0.144%
4	3.693	114	120	130	rBV2	39906	72249	1.43%	0.113%
5	3.781	130	135	141	rVV	82022	109527	2.17%	0.171%
6	3.993	166	171	180	rVB	60249	87873	1.74%	0.137%
7	4.540	260	264	268	rVV	32348	47661	0.94%	0.074%
8	4.587	268	272	282	rVB	33586	50848	1.01%	0.079%
9	4.887	318	323	334	rVB	146497	216280	4.28%	0.337%
10	4.993	336	341	347	rVB3	14426	20724	0.41%	0.032%
11	5.775	468	474	480	rVB4	15053	26587	0.53%	0.041%
12	5.852	480	487	496	rBV	16414	34656	0.69%	0.054%
13	6.781	640	645	650	rVB6	8112	17662	0.35%	0.028%
14	6.922	659	669	690	rVB	498075	845132	16.73%	1.319%
15	7.081	690	696	708	rBV	397181	627311	12.42%	0.979%
16	7.275	722	729	737	rBV	524590	842692	16.69%	1.315%
17	7.352	737	742	753	rVB3	49295	100296	1.99%	0.156%
18	7.740	797	808	815	rBV	610260	1033235	20.46%	1.612%
19	7.799	815	818	824	rVV5	12234	23401	0.46%	0.037%
20	8.263	890	897	902	rBV4	7667	14947	0.30%	0.023%
21	8.440	920	927	941	rBV	576894	1023666	20.27%	1.597%
22	8.551	942	946	953	rVB	20997	34848	0.69%	0.054%
23	8.816	981	991	996	rBV	7465	19819	0.39%	0.031%
24	8.881	996	1002	1009	rVV	496041	835517	16.54%	1.304%
25	8.928	1009	1010	1017	rVV	25089	26401	0.52%	0.041%
26	9.434	1091	1096	1105	rVB2	43770	76617	1.52%	0.120%
27	9.593	1116	1123	1135	rBV	428876	717848	14.21%	1.120%
28	9.834	1161	1164	1173	rVB8	9847	19421	0.38%	0.030%
29	10.134	1208	1215	1233	rBV	596854	1085426	21.49%	1.694%
30	10.498	1265	1277	1283	rBV	810752	1490579	29.52%	2.326%
31	10.551	1283	1286	1295	rVB	62671	108566	2.15%	0.169%
32	10.651	1296	1303	1316	rBV	184225	370051	7.33%	0.577%
33	11.040	1363	1369	1378	rBV5	19803	44854	0.89%	0.070%
34	11.245	1397	1404	1412	rBV	112310	245106	4.85%	0.382%
35	11.504	1444	1448	1460	rVB2	10422	18916	0.37%	0.030%
36	11.904	1511	1516	1524	rVB	17494	29361	0.58%	0.046%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070324\
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Acq On : 03 Jul 2024 23:01
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

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	12.087	1543	1547	1554	rVV2	10542	16795	0.33%	0.026%
38	12.163	1554	1560	1565	rVB	41572	67715	1.34%	0.106%
39	12.387	1592	1598	1606	rVB2	30966	51938	1.03%	0.081%
40	13.169	1725	1731	1740	rBV2	30480	69641	1.38%	0.109%
41	13.281	1743	1750	1753	rBV7	8210	14898	0.29%	0.023%
42	13.516	1781	1790	1791	rBV	27950	42577	0.84%	0.066%
43	13.534	1791	1793	1799	rVB3	27160	38835	0.77%	0.061%
44	13.675	1811	1817	1822	rBV	45444	84159	1.67%	0.131%
45	13.769	1822	1833	1848	rVB	964142	1693712	33.54%	2.643%
46	13.910	1853	1857	1861	rBV	20146	29882	0.59%	0.047%
47	14.051	1870	1881	1896	rBV3	1167068	2346337	46.46%	3.661%
48	14.263	1912	1917	1921	rVB2	23436	32408	0.64%	0.051%
49	14.357	1925	1933	1940	rBV	1270604	1988802	39.38%	3.103%
50	14.428	1940	1945	1952	rVB3	45526	93675	1.85%	0.146%
51	14.604	1964	1975	1984	rBV	323310	700754	13.88%	1.093%
52	14.769	1994	2003	2011	rVV3	110105	264393	5.24%	0.413%
53	14.839	2011	2015	2020	rVB2	30983	47968	0.95%	0.075%
54	14.986	2036	2040	2046	rBV4	23715	41269	0.82%	0.064%
55	15.045	2046	2050	2054	rVB2	31936	40086	0.79%	0.063%
56	15.163	2066	2070	2073	rVB4	17678	23527	0.47%	0.037%
57	15.228	2078	2081	2083	rBV	23923	27195	0.54%	0.042%
58	15.375	2098	2106	2112	rBV	1663443	2463151	48.77%	3.843%
59	15.433	2112	2116	2123	rVB	157386	242922	4.81%	0.379%
60	15.510	2124	2129	2134	rBV	313980	411369	8.15%	0.642%
61	15.645	2148	2152	2161	rVB7	19331	36785	0.73%	0.057%
62	15.733	2162	2167	2174	rBV	57420	92140	1.82%	0.144%
63	15.881	2184	2192	2199	rVB	57992	123148	2.44%	0.192%
64	16.122	2227	2233	2239	rBV3	78505	161234	3.19%	0.252%
65	16.263	2253	2257	2260	rBV6	13104	20943	0.41%	0.033%
66	16.463	2283	2291	2295	rBV4	45076	100326	1.99%	0.157%
67	16.504	2295	2298	2304	rVB2	30722	48500	0.96%	0.076%
68	16.563	2305	2308	2313	rBV7	24804	34139	0.68%	0.053%
69	16.692	2326	2330	2334	rBV2	26674	42598	0.84%	0.066%
70	16.733	2334	2337	2342	rVV4	27336	36376	0.72%	0.057%
71	16.822	2348	2352	2357	rBV	73627	113290	2.24%	0.177%
72	16.898	2360	2365	2367	rVV2	38849	69594	1.38%	0.109%
73	16.928	2367	2370	2374	rVV3	48191	79058	1.57%	0.123%
74	16.986	2375	2380	2389	rVB	125447	212583	4.21%	0.332%
75	17.175	2406	2412	2416	rBV	1362814	2358171	46.69%	3.680%
76	17.222	2416	2420	2425	rVV	2070404	3015471	59.71%	4.705%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070324\
Data File : BP020781.D
Acq On : 03 Jul 2024 23:01
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

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

77	17.275	2425	2429	2433	rVV2	1810036	2669044	52.85%	4.165%
78	17.310	2433	2435	2440	rVV	525340	577887	11.44%	0.902%
79	17.363	2441	2444	2450	rVB3	47666	88011	1.74%	0.137%
80	17.592	2479	2483	2488	rBV2	78528	116394	2.30%	0.182%
81	17.875	2528	2531	2535	rVB5	40706	61155	1.21%	0.095%
82	18.051	2557	2561	2562	rBV	81995	110409	2.19%	0.172%
83	18.110	2563	2571	2575	rBV	772543	1395386	27.63%	2.177%
84	18.222	2586	2590	2594	rVB	120205	157740	3.12%	0.246%
85	18.286	2595	2601	2604	rBV3	487802	828719	16.41%	1.293%
86	18.316	2604	2606	2614	rVB	219097	307740	6.09%	0.480%
87	18.610	2652	2656	2659	rVB	174816	232008	4.59%	0.362%
88	18.651	2660	2663	2668	rVB2	164224	211868	4.20%	0.331%
89	19.039	2725	2729	2733	rBV	199105	335197	6.64%	0.523%
90	19.316	2770	2776	2781	rBV	3255701	4825645	95.55%	7.530%
91	19.451	2795	2799	2807	rBV2	595048	1288746	25.52%	2.011%
92	19.663	2830	2835	2837	rBV2	2057772	3104445	61.47%	4.844%
93	19.692	2837	2840	2849	rVB	2652737	3533161	69.96%	5.513%
94	21.292	3108	3112	3120	rBV3	1082640	1812406	35.89%	2.828%
95	21.621	3161	3168	3174	rBV3	1839443	5050175	100.00%	7.880%
96	21.686	3175	3179	3192	rVB	1403309	2382125	47.17%	3.717%
97	23.927	3554	3560	3567	rBV	734165	2132436	42.22%	3.327%
98	24.104	3586	3590	3597	rVB	708874	1427129	28.26%	2.227%
99	24.757	3697	3701	3707	rVB3	585379	1147518	22.72%	1.790%
100	24.992	3734	3741	3749	rVB	821729	2331316	46.16%	3.638%

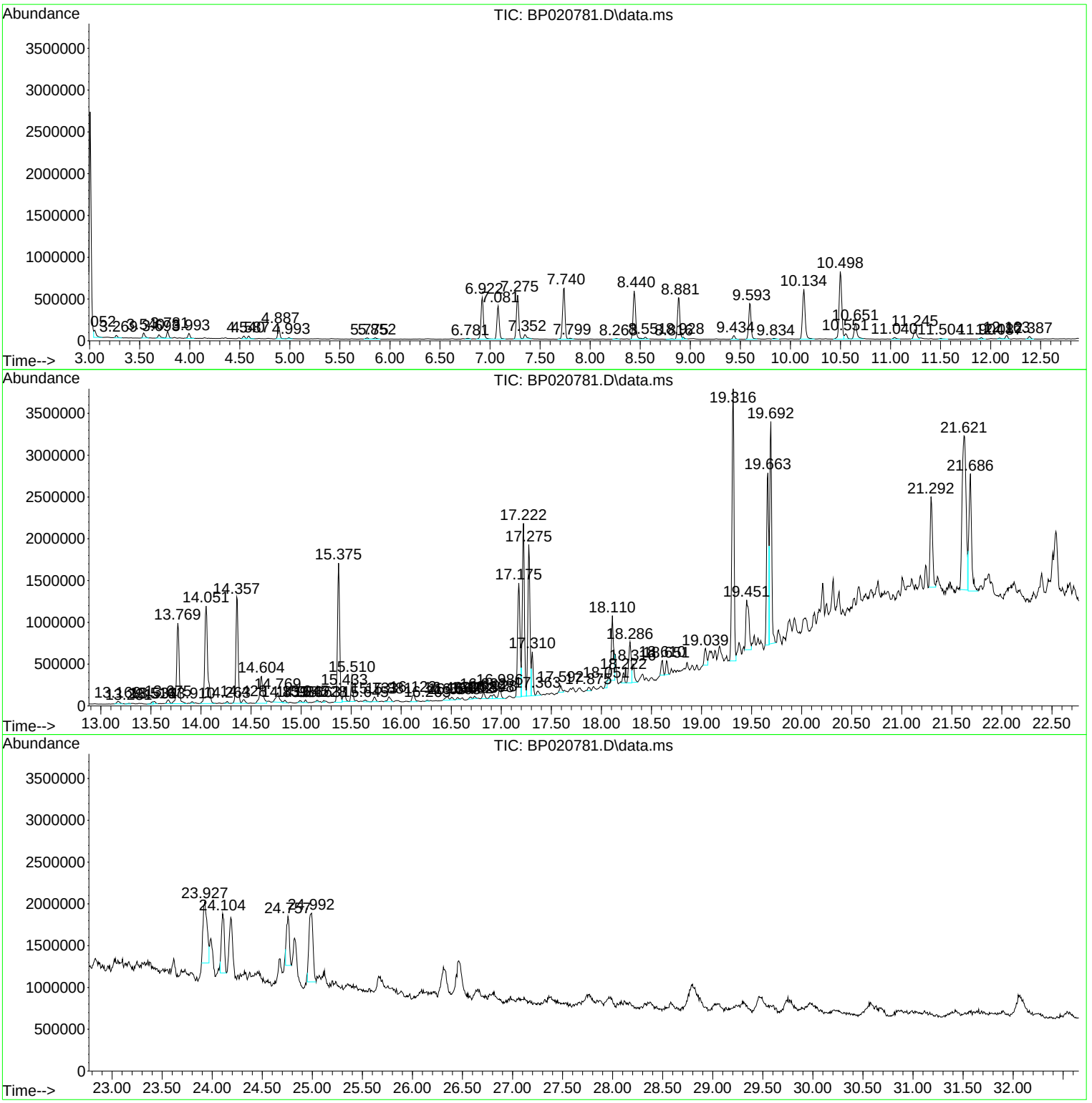
Sum of corrected areas: 64089289

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070324\
Data File : BP020781.D
Acq On : 03 Jul 2024 23:01
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

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\BP070324\
Data File : BP020781.D
Acq On : 03 Jul 2024 23:01
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

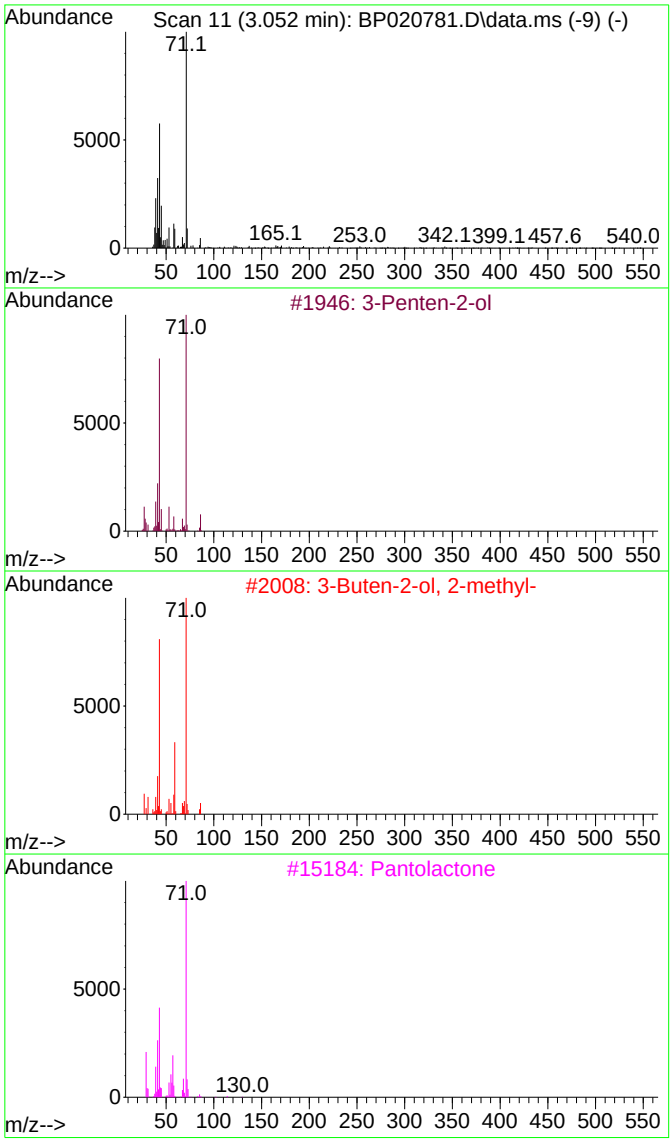
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

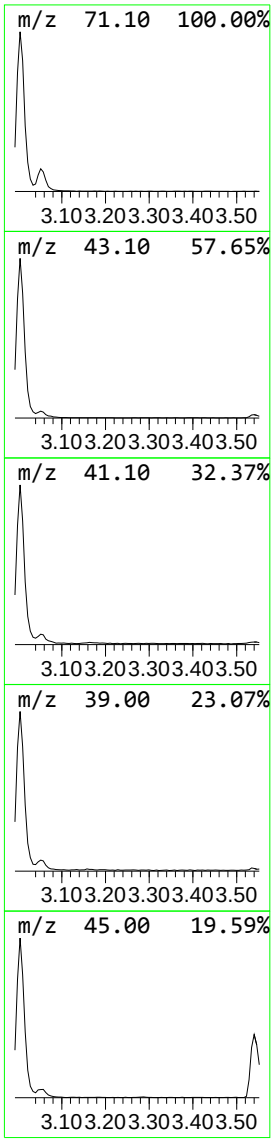
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 3-Penten-2-ol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.052	2.53 ng/ul	130543	1,4-Dichlorobenzene-d4	7.740

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Penten-2-ol	86	C5H10O	001569-50-2	58
2	3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	53
3	Pantolactone	130	C6H10O3	000599-04-2	45
4	3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	42
5	Pentane, 1-(1-methylethoxy)-	130	C8H18O	005756-37-6	42





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070324\
Data File : BP020781.D
Acq On : 03 Jul 2024 23:01
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

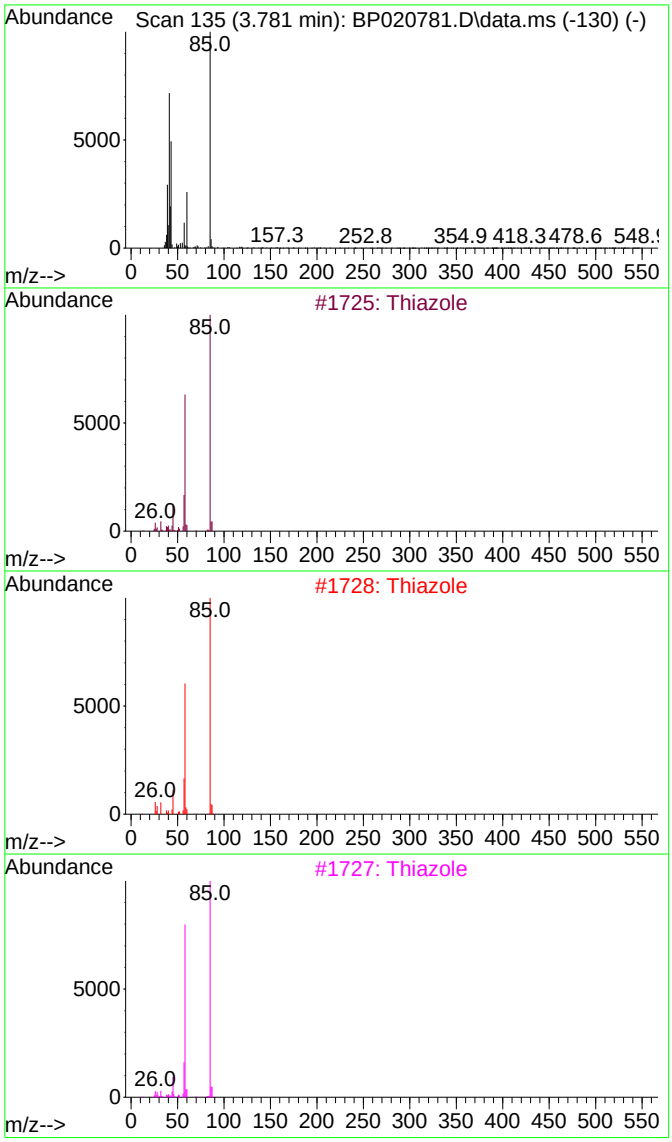
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

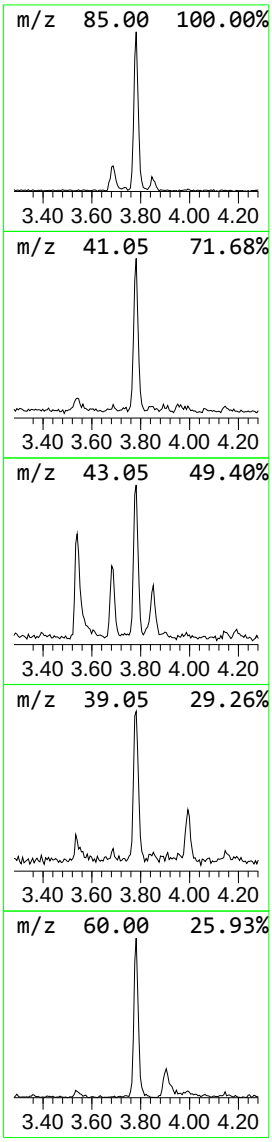
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Thiazole Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.781	2.12 ng/ul	109527	1,4-Dichlorobenzene-d4	7.740

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Thiazole	85	C3H3NS	000288-47-1	50
2	Thiazole	85	C3H3NS	000288-47-1	40
3	Thiazole	85	C3H3NS	000288-47-1	40
4	2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	38
5	Methacrylamide	85	C4H7NO	000079-39-0	36





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070324\
Data File : BP020781.D
Acq On : 03 Jul 2024 23:01
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

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

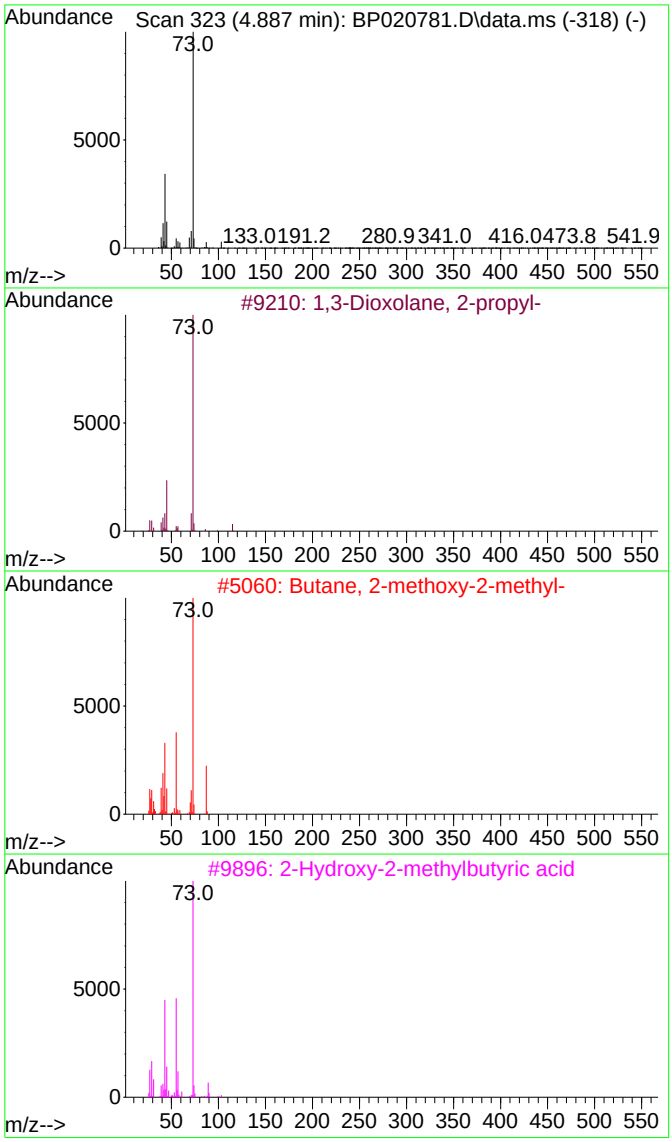
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

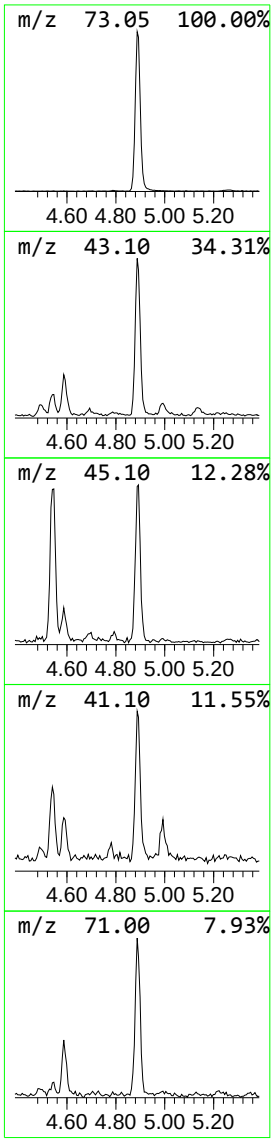
****

Peak Number 3 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.887	4.19 ng/ul	216280	1,4-Dichlorobenzene-d4	7.740

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	25
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	9
3	2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
4	2-Ethylhexanal ethylene glycol a...	172	C10H20O2	1000431-01-2	9
5	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070324\
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Acq On : 03 Jul 2024 23:01
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Sample : P2964-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

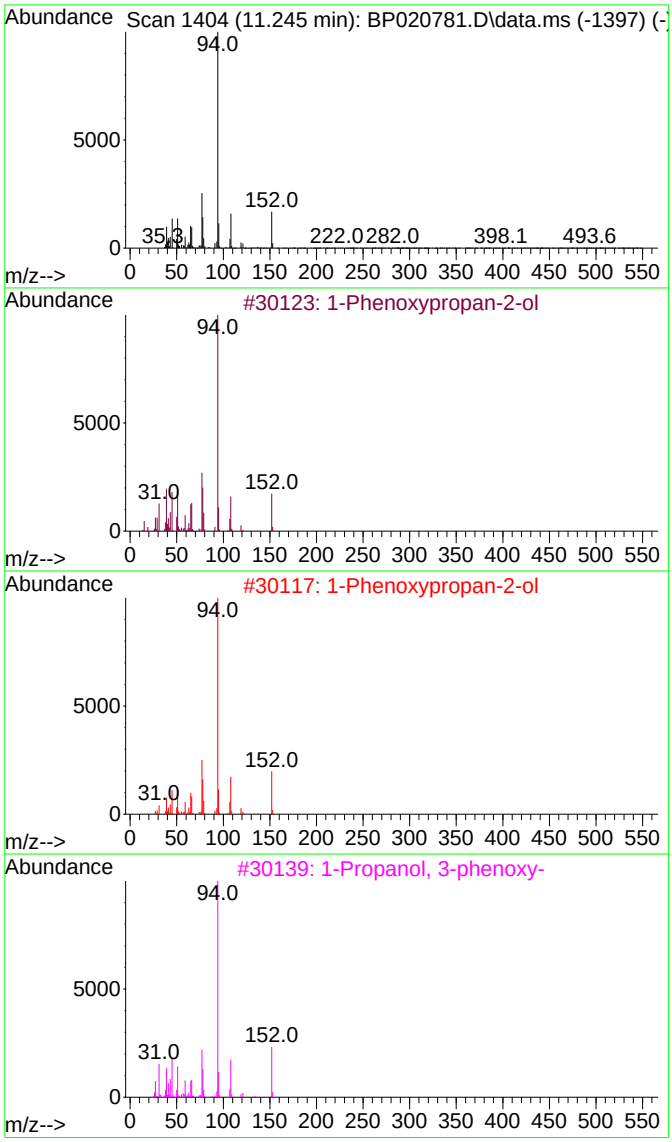
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

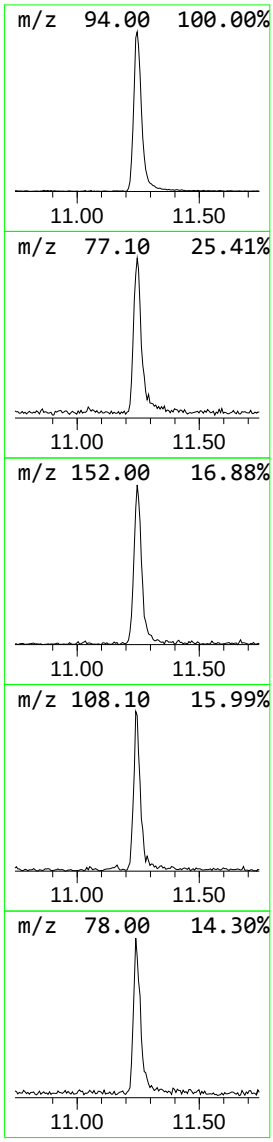
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 1-Phenoxypropan-2-ol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.246	3.29 ng/ul	245106	Naphthalene-d8	10.498

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
3	1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	93
4	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070324\
Data File : BP020781.D
Acq On : 03 Jul 2024 23:01
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

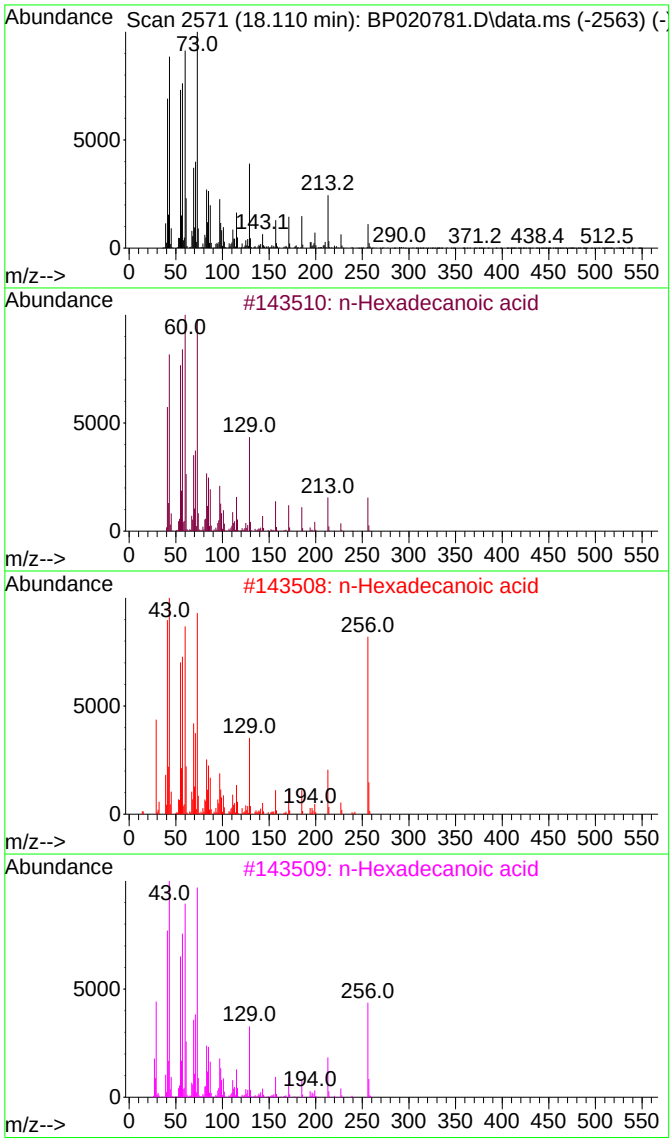
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

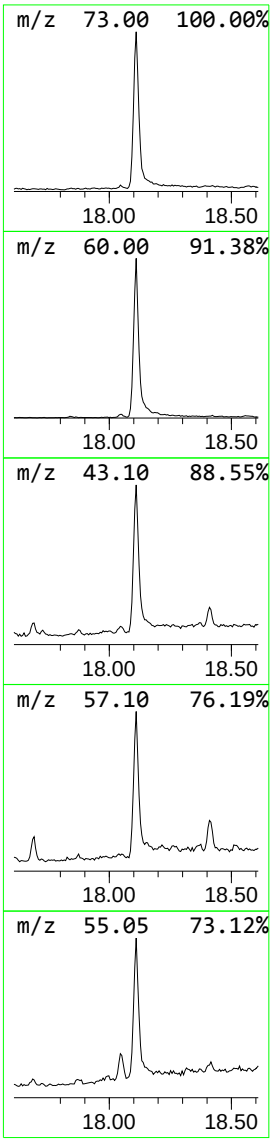
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.110	11.83 ng/ul	1395390	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	99
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94





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Acq On : 03 Jul 2024 23:01
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

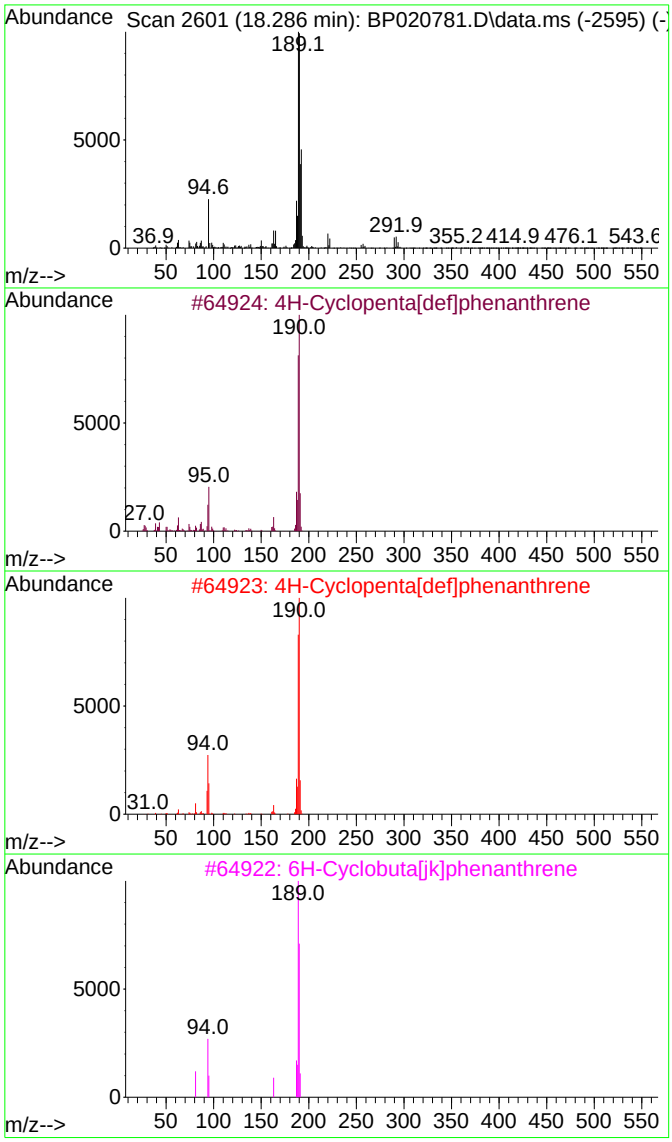
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

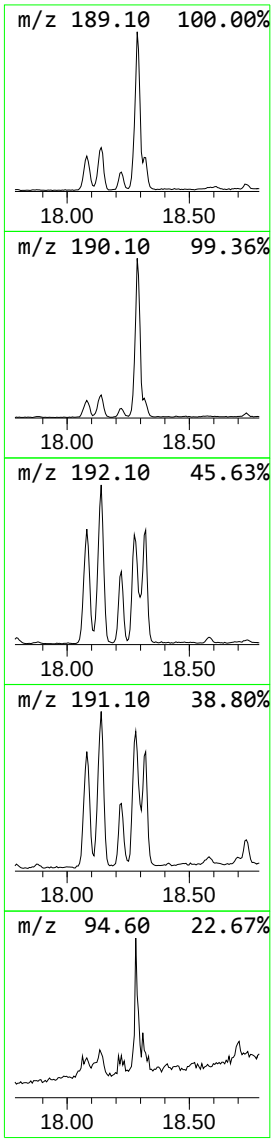
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.286	7.03 ng/ul	828719	Phenanthrene-d10	17.175

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
3	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	50
4	Methyl diselenide	190	C2H6Se2	007101-31-7	45
5	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	43





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Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

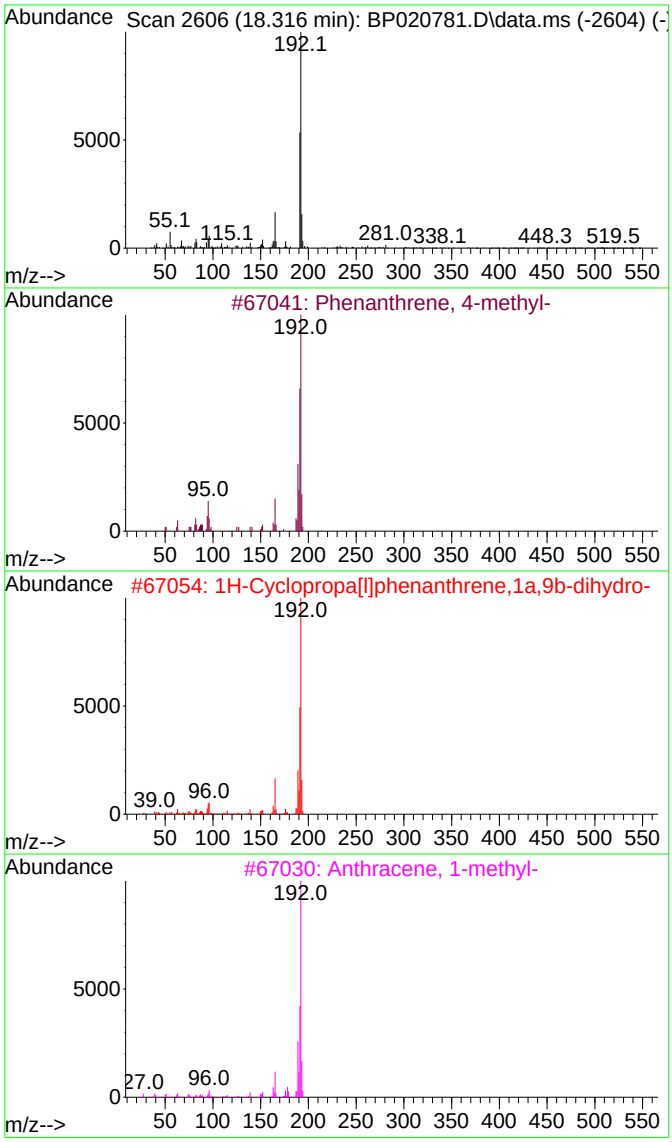
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

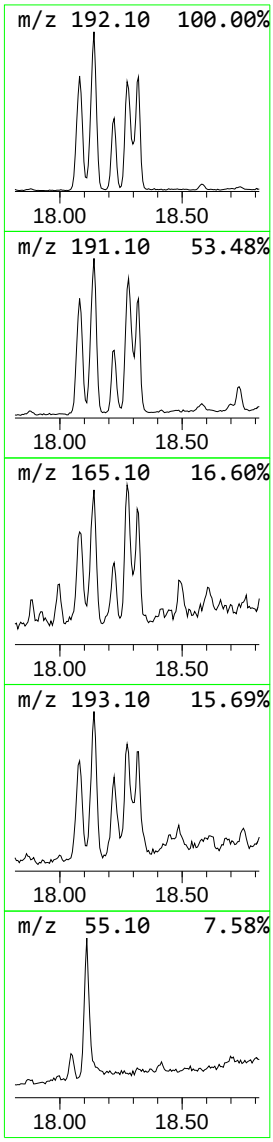
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Phenanthrene, 4-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.316	2.61 ng/ul	307740	Phenanthrene-d10	17.175

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	94
2	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	93
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	91
4	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91
5	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	91





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Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

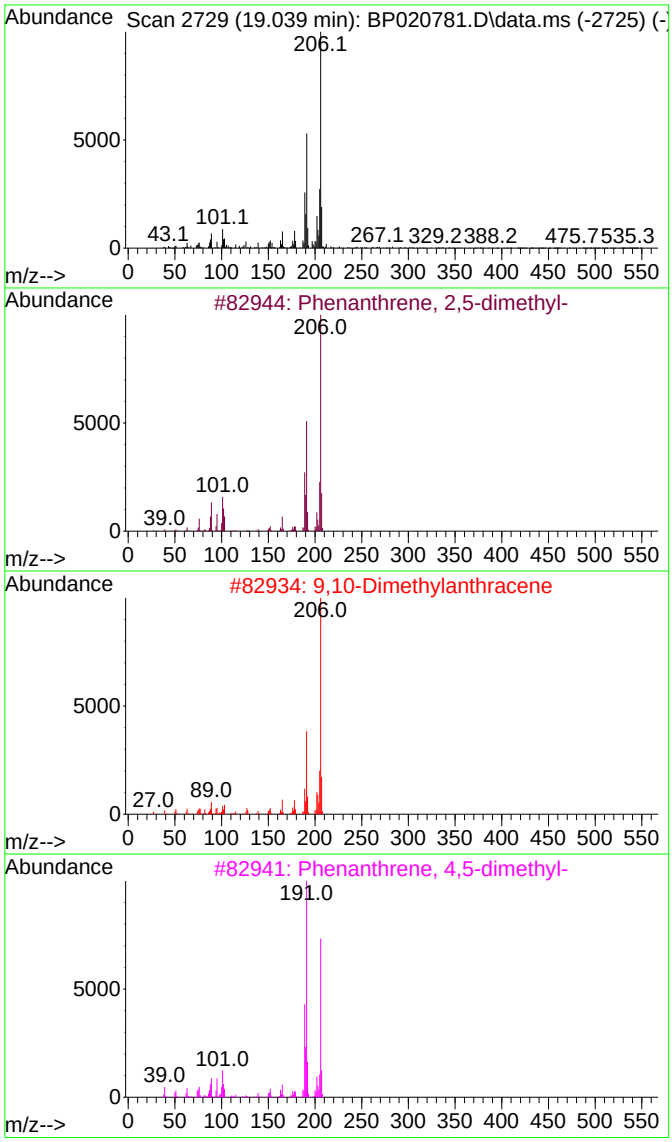
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

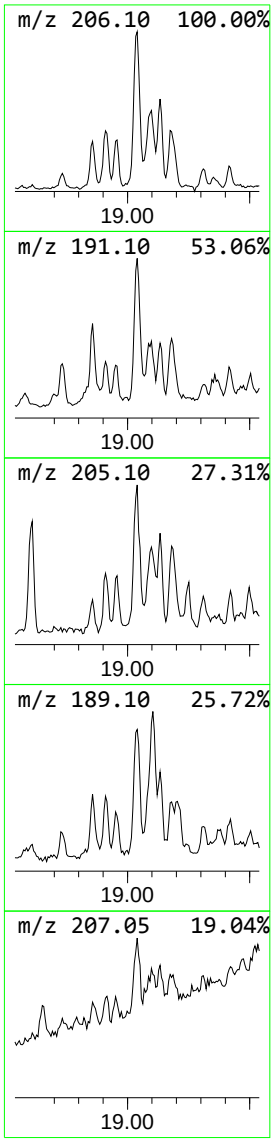
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Phenanthrene, 2,5-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.039	2.84 ng/ul	335197	Phenanthrene-d10	17.175

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
2	9,10-Dimethylanthracene	206	C16H14	000781-43-1	91
3	Phenanthrene, 4,5-dimethyl-	206	C16H14	003674-69-9	90
4	9,10-Dimethylanthracene	206	C16H14	000781-43-1	87
5	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	87





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Data File : BP020781.D
Acq On : 03 Jul 2024 23:01
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

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

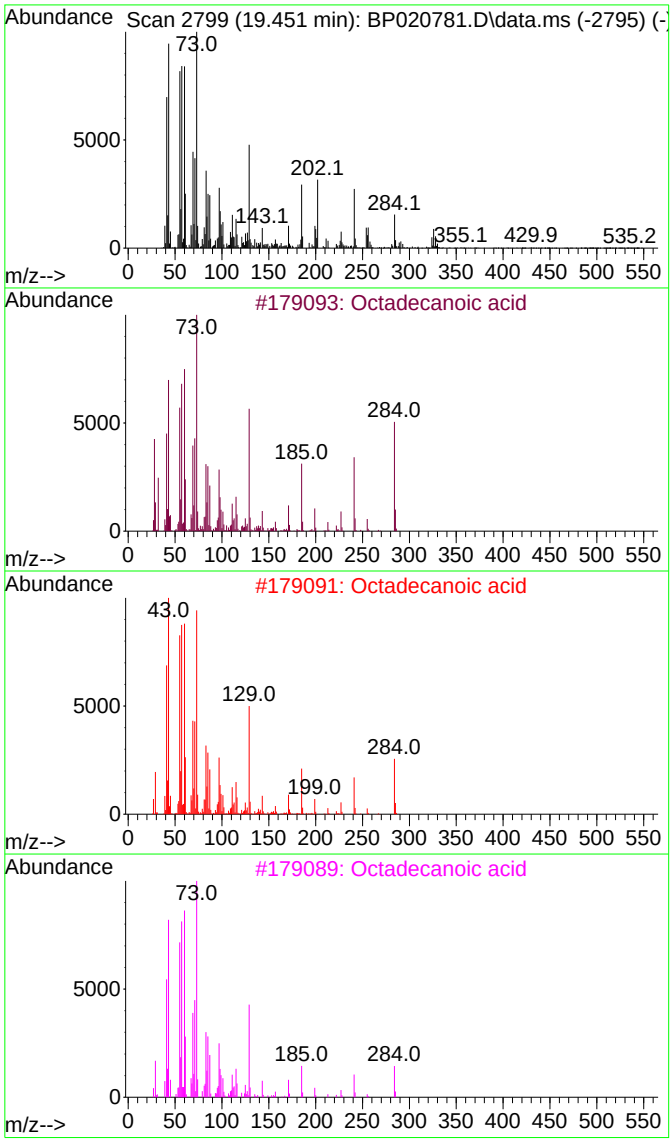
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

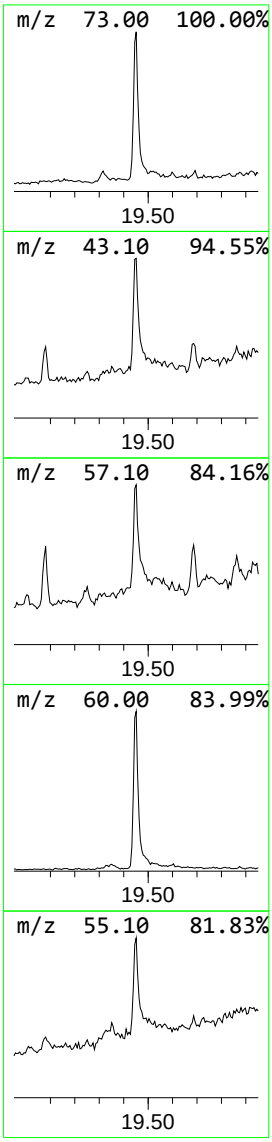
****

Peak Number 9 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.451	5.10 ng/ul	1288750	Chrysene-d12	21.627

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	95
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93





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Data File : BP020781.D
Acq On : 03 Jul 2024 23:01
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

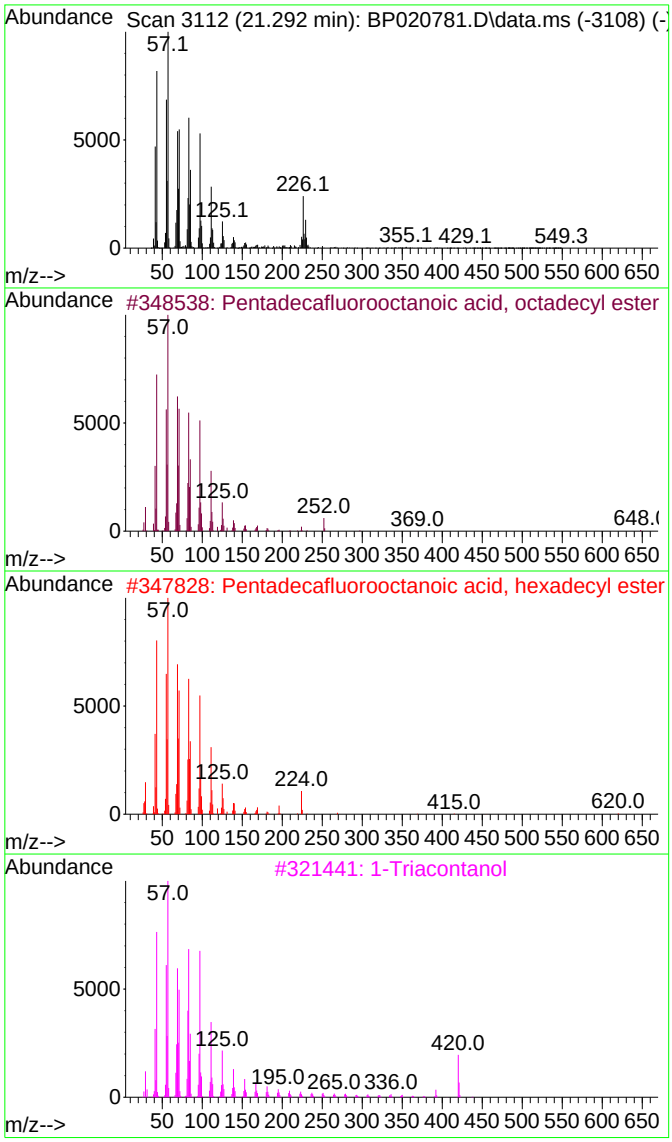
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

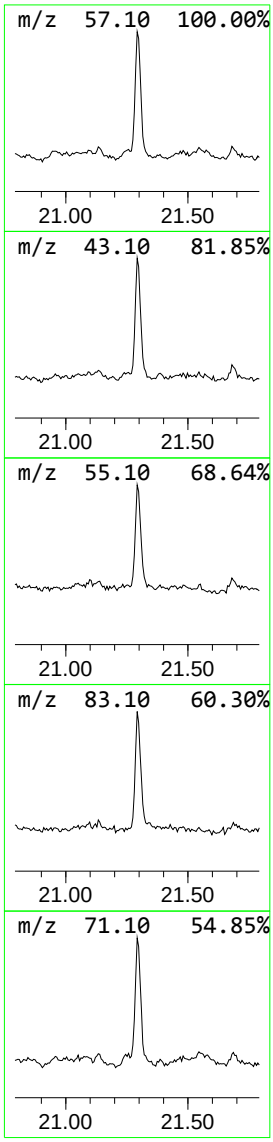
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Pentadecafluorooctanoic aci... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.292	7.18 ng/ul	1812410	Chrysene-d12	21.627

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2	Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	90
3	1-Triacontanol	438	C30H62O	000593-50-0	90
4	Cyclohexadecane	224	C16H32	000295-65-8	89
5	Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	81





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Data File : BP020781.D
Acq On : 03 Jul 2024 23:01
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

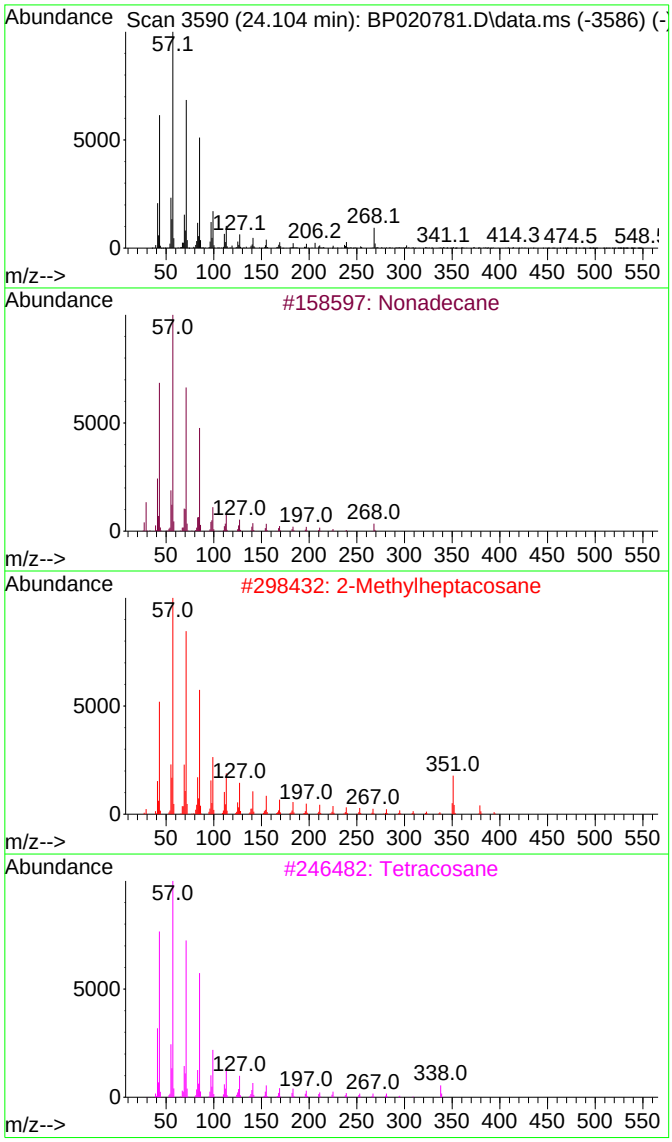
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

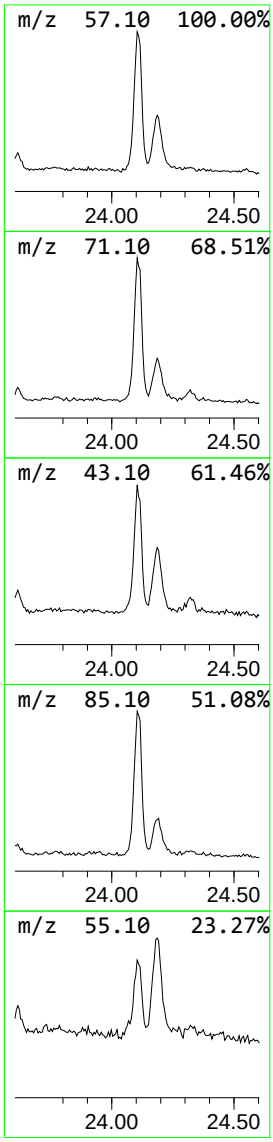
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.104	12.24 ng/ul	1427130	Perylene-d12	24.980

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	93
2	2-Methylheptacosane	394	C28H58	001561-00-8	91
3	Tetracosane	338	C24H50	000646-31-1	91
4	Octadecane	254	C18H38	000593-45-3	90
5	Nonacosane	408	C29H60	000630-03-5	87





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070324\
Data File : BP020781.D
Acq On : 03 Jul 2024 23:01
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
3-Penten-2-ol	3.052	2.5	ng/ul	130543	1	7.740	1033240	20.0
Thiazole	3.781	2.1	ng/ul	109527	1	7.740	1033240	20.0
unknown-01	4.887	4.2	ng/ul	216280	1	7.740	1033240	20.0
1-Phenoxypropan...	11.246	3.3	ng/ul	245106	2	10.498	1490580	20.0
n-Hexadecanoic ...	18.110	11.8	ng/ul	1395390	4	17.175	2358170	20.0
4H-Cyclopenta[d...	18.286	7.0	ng/ul	828719	4	17.175	2358170	20.0
Phenanthrene, 4...	18.316	2.6	ng/ul	307740	4	17.175	2358170	20.0
Phenanthrene, 2...	19.039	2.8	ng/ul	335197	4	17.175	2358170	20.0
Octadecanoic acid	19.451	5.1	ng/ul	1288750	5	21.627	5050180	20.0
Pentadecafluoro...	21.292	7.2	ng/ul	1812410	5	21.627	5050180	20.0
(DEL) Alkane: S...	24.104	12.2	ng/ul	1427130	6	24.980	2331320	20.0