LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062942.D
Acq On : 19 Sep 2024 14:10
Operator : JU/RC
Sample : P3878-07MEDL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ0MEDL

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_G\Methods\SFAM-EPA-BG091724.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BG062942.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.741	108	111	118	rBV3	16463	28210	2.89%	0.357%
2	4.540	246	247	249	rBV2	4423	2706	0.28%	0.034%
3	4.787	287	289	290	rBV	3555	3644	0.37%	0.046%
4	4.975	318	321	322	rBV3	3512	2467	0.25%	0.031%
5	5.040	330	332	335	rVB2	2801	2488	0.25%	0.031%
6	5.069	335	337	342	rBV2	2554	3708	0.38%	0.047%
7	5.122	342	346	350	rVB2	3074	4542	0.46%	0.057%
8	5.204	358	360	363	rBV	2470	2292	0.23%	0.029%
9	5.233	363	365	367	rBV	3484	2442	0.25%	0.031%
10	5.451	399	402	403	rBV2	3010	2332	0.24%	0.030%
11	5.645	432	435	437	rBV2	2401	3354	0.34%	0.042%
12	5.709	444	446	448	rBV	4034	4231	0.43%	0.054%
13	5.739	448	451	454	rVV3	3751	5237	0.54%	0.066%
14	5.886	470	476	482	rBV2	22584	38705	3.96%	0.490%
15	5.950	486	487	491	rVB3	4639	3132	0.32%	0.040%
16	6.038	500	502	505	rBV	3644	3967	0.41%	0.050%
17	6.244	535	537	538	rBV	3107	2443	0.25%	0.031%
18	6.420	565	567	572	rVB3	5394	7789	0.80%	0.099%
19	6.685	606	612	614	rBV5	3588	5617	0.57%	0.071%
20	6.738	619	621	623	rVV2	3767	2604	0.27%	0.033%
21	6.849	639	640	645	rVB3	9433	9716	0.99%	0.123%
22	6.955	654	658	663	rVB4	8831	13802	1.41%	0.175%
23	7.020	663	669	677	rBV2	48623	97922	10.02%	1.239%
24	7.125	685	687	690	rBV2	3421	3438	0.35%	0.044%
25	7.184	693	697	702	rVV2	24205	36461	3.73%	0.461%
26	7.278	711	713	716	rVB2	6801	6284	0.64%	0.080%
27	7.349	723	725	726	rBV2	4082	2891	0.30%	0.037%
28	7.390	727	732	738	rVB4	34419	60849	6.23%	0.770%
29	7.484	744	748	755	rVB3	60257	106972	10.95%	1.354%
30	7.748	791	793	794	rBV2	5042	3171	0.32%	0.040%
31	7.854	805	811	818	rBV2	174741	302566	30.96%	3.829%
32	7.919	818	822	827	rVB	29238	43583	4.46%	0.551%
33	8.112	854	855	858	rBV2	5123	4275	0.44%	0.054%
34	8.201	866	870	873	rBV2	3772	5051	0.52%	0.064%
35	8.518	916	924	927	rBV5	17113	38244	3.91%	0.484%
36	8.559	927	931	937	rVB2	41678	71038	7.27%	0.899%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062942.D
Acq On : 19 Sep 2024 14:10
Operator : JU/RC
Sample : P3878-07MEDL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DDCJ0MEDL

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_G\Methods\SFAM-EPA-BG091724.MA.M
Title : SVOA CALIBRATION

37	8.618	939	941	945	rVB2	10586	10509	1.08%	0.133%
38	8.812	970	974	977	rBV5	7158	10962	1.12%	0.139%
39	8.859	978	982	986	rVB2	7450	11502	1.18%	0.146%
40	8.929	992	994	996	rBV3	4148	4444	0.45%	0.056%
41	8.958	996	999	1002	rVV4	11936	18109	1.85%	0.229%
42	9.005	1004	1007	1013	rVV	29688	50913	5.21%	0.644%
43	9.082	1015	1020	1026	rVB	62854	97963	10.02%	1.240%
44	9.164	1032	1034	1035	rBV	5310	4137	0.42%	0.052%
45	9.434	1076	1080	1084	rBV5	5821	9227	0.94%	0.117%
46	9.728	1125	1130	1135	rBV3	26804	48152	4.93%	0.609%
47	9.904	1154	1160	1161	rBV3	7679	11159	1.14%	0.141%
48	9.987	1172	1174	1176	rBV2	5835	6632	0.68%	0.084%
49	10.269	1216	1222	1229	rVB3	39513	75530	7.73%	0.956%
50	10.645	1279	1286	1293	rVB	222580	434714	44.48%	5.501%
51	10.774	1301	1308	1322	rBV7	46048	125455	12.84%	1.587%
52	10.862	1322	1323	1325	rBV2	3839	2468	0.25%	0.031%
53	11.021	1344	1350	1359	rBV2	47843	91584	9.37%	1.159%
54	11.115	1365	1366	1367	rBV	3987	2490	0.25%	0.032%
55	11.203	1378	1381	1385	rBV3	5046	7922	0.81%	0.100%
56	11.485	1424	1429	1432	rBV5	6889	12144	1.24%	0.154%
57	11.538	1435	1438	1439	rBV2	6904	8587	0.88%	0.109%
58	11.673	1456	1461	1465	rBV3	18018	32607	3.34%	0.413%
59	11.826	1486	1487	1489	rBV2	3171	2309	0.24%	0.029%
60	11.908	1498	1501	1509	rVB4	27359	40755	4.17%	0.516%
61	12.072	1523	1529	1532	rBV	35367	63733	6.52%	0.806%
62	12.313	1565	1570	1578	rVB3	56277	86774	8.88%	1.098%
63	12.366	1578	1579	1581	rBV2	4756	3052	0.31%	0.039%
64	12.601	1617	1619	1622	rVB3	5630	5182	0.53%	0.066%
65	12.877	1664	1666	1667	rBV2	9757	6998	0.72%	0.089%
66	12.930	1673	1675	1677	rBV3	5199	2613	0.27%	0.033%
67	13.318	1736	1741	1748	rVB2	47326	67451	6.90%	0.854%
68	13.894	1835	1839	1846	rVB	77123	112921	11.55%	1.429%
69	14.123	1875	1878	1881	rBV3	18719	21457	2.20%	0.272%
70	14.182	1883	1888	1896	rVB	86081	125069	12.80%	1.583%
71	14.293	1904	1907	1910	rBV5	8991	9323	0.95%	0.118%
72	14.393	1920	1924	1929	rVB2	99578	128762	13.18%	1.629%
73	14.487	1934	1940	1946	rVB	384289	589468	60.31%	7.459%
74	14.634	1960	1965	1971	rVB3	57169	84708	8.67%	1.072%
75	14.699	1971	1976	1984	rBV8	28072	63074	6.45%	0.798%
76	15.122	2044	2048	2055	rVB6	38123	71556	7.32%	0.905%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062942.D
Acq On : 19 Sep 2024 14:10
Operator : JU/RC
Sample : P3878-07MEDL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ0MEDL

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_G\Methods\SFAM-EPA-BG091724.MA.M
Title : SVOA CALIBRATION

77	15.251	2065	2070	2075	rBV	53822	91695	9.38%	1.160%
78	15.480	2105	2109	2116	rVB2	112389	168197	17.21%	2.128%
79	16.121	2214	2218	2222	rBV5	23518	37073	3.79%	0.469%
80	16.209	2229	2233	2236	rBV3	47745	69532	7.11%	0.880%
81	16.890	2343	2349	2357	rBV	581063	893746	91.45%	11.309%
82	17.002	2365	2368	2373	rVB2	38678	45619	4.67%	0.577%
83	17.237	2402	2408	2414	rBV	502635	744567	76.18%	9.421%
84	17.337	2420	2425	2430	rBV	128927	191080	19.55%	2.418%
85	17.742	2490	2494	2498	rBV2	33383	43095	4.41%	0.545%
86	18.430	2609	2611	2617	rVB2	27347	36175	3.70%	0.458%
87	19.634	2811	2816	2822	rBV	150312	234735	24.02%	2.970%
88	21.491	3125	3132	3138	rBV2	536705	869436	88.96%	11.002%
89	24.528	3642	3649	3662	rVB	353934	977319	100.00%	12.367%

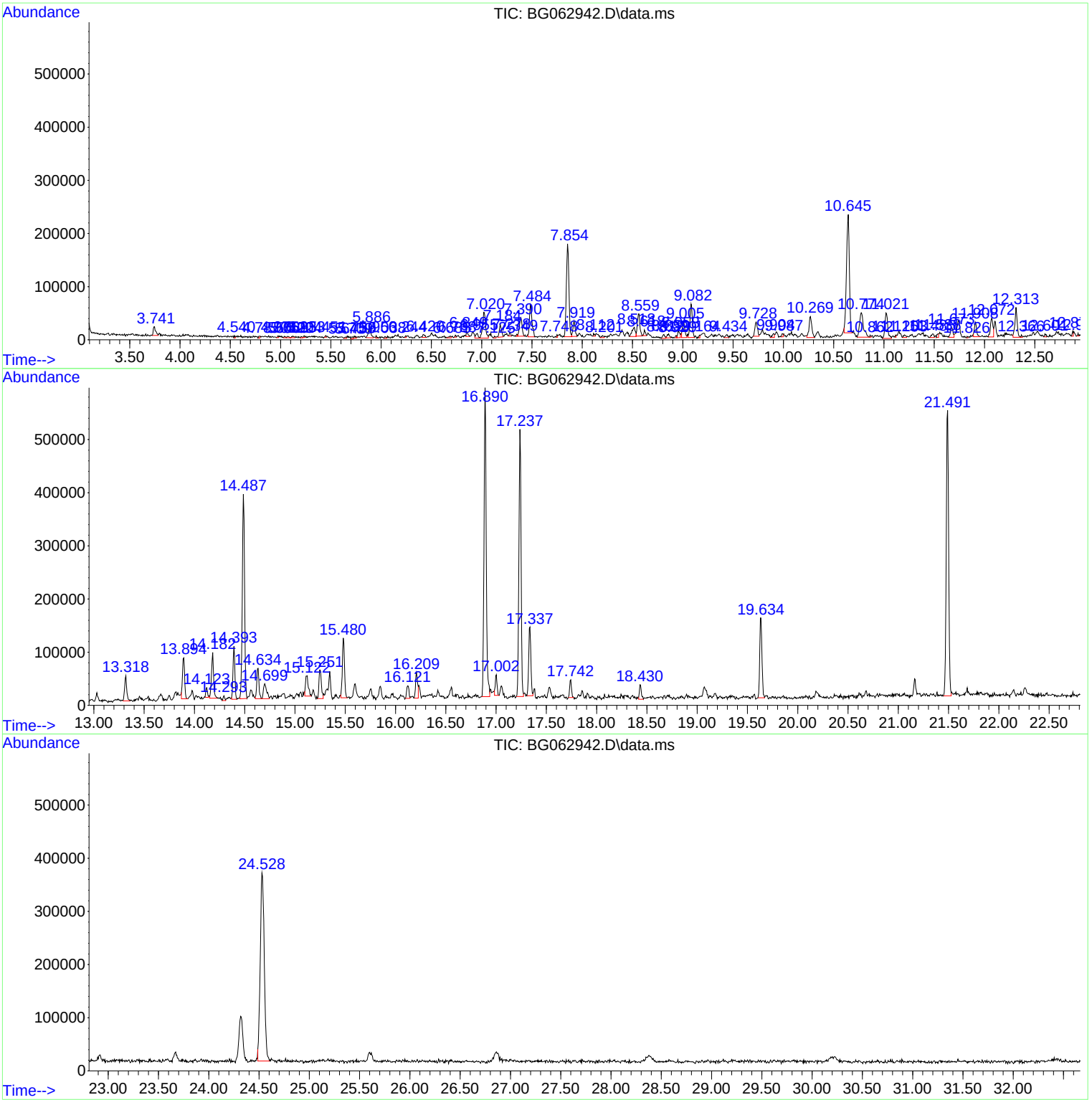
Sum of corrected areas: 7902857

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062942.D
Acq On : 19 Sep 2024 14:10
Operator : JU/RC
Sample : P3878-07MEDL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ0MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062942.D
Acq On : 19 Sep 2024 14:10
Operator : JU/RC
Sample : P3878-07MEDL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ0MEDL

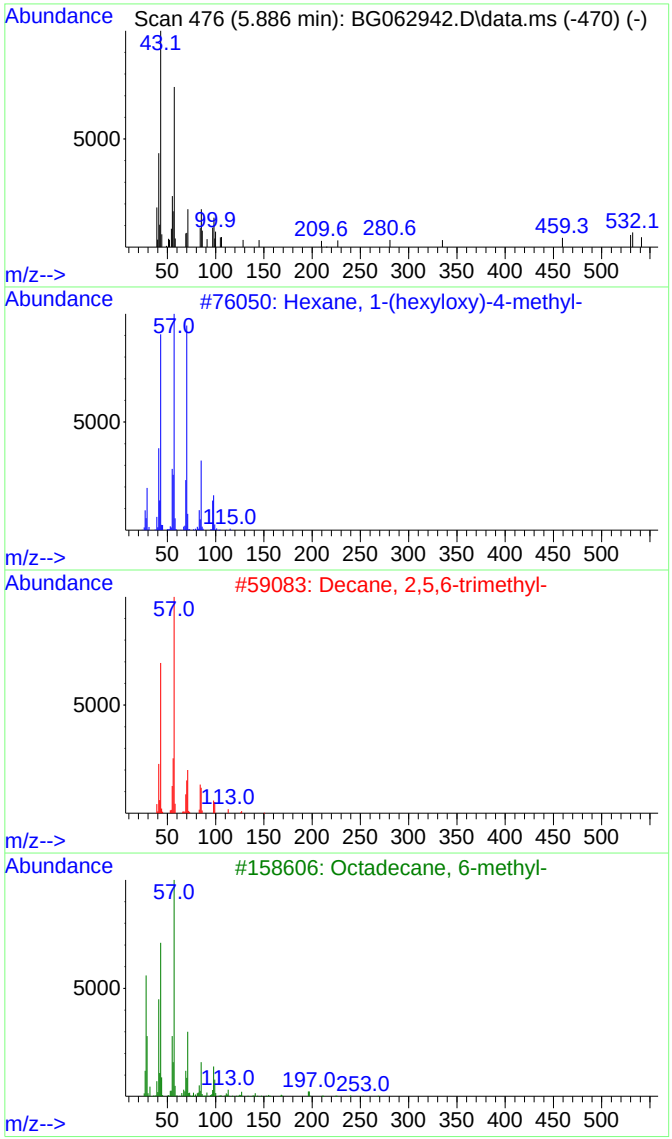
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

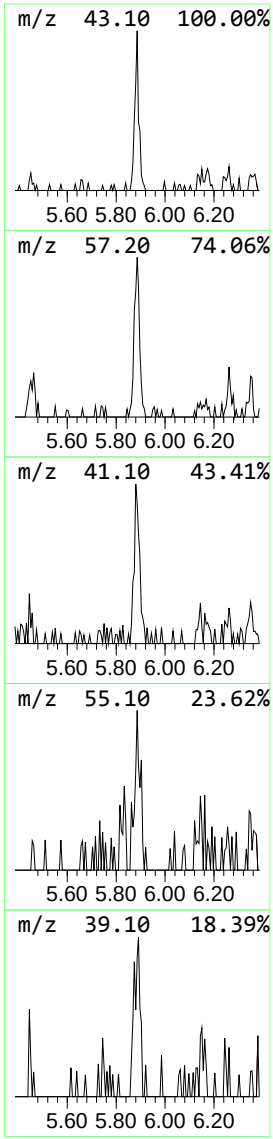
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Hexane, 1-(hexyloxy)-4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.886	2.56 ng/ul	38705	1,4-Dichlorobenzene-d4	7.854

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 1-(hexyloxy)-4-methyl-	200	C13H28O	074421-20-8	50
2	Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	38
3	Octadecane, 6-methyl-	268	C19H40	010544-96-4	38
4	Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	37
5	Hexadecane	226	C16H34	000544-76-3	35





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062942.D
Acq On : 19 Sep 2024 14:10
Operator : JU/RC
Sample : P3878-07MEDL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ0MEDL

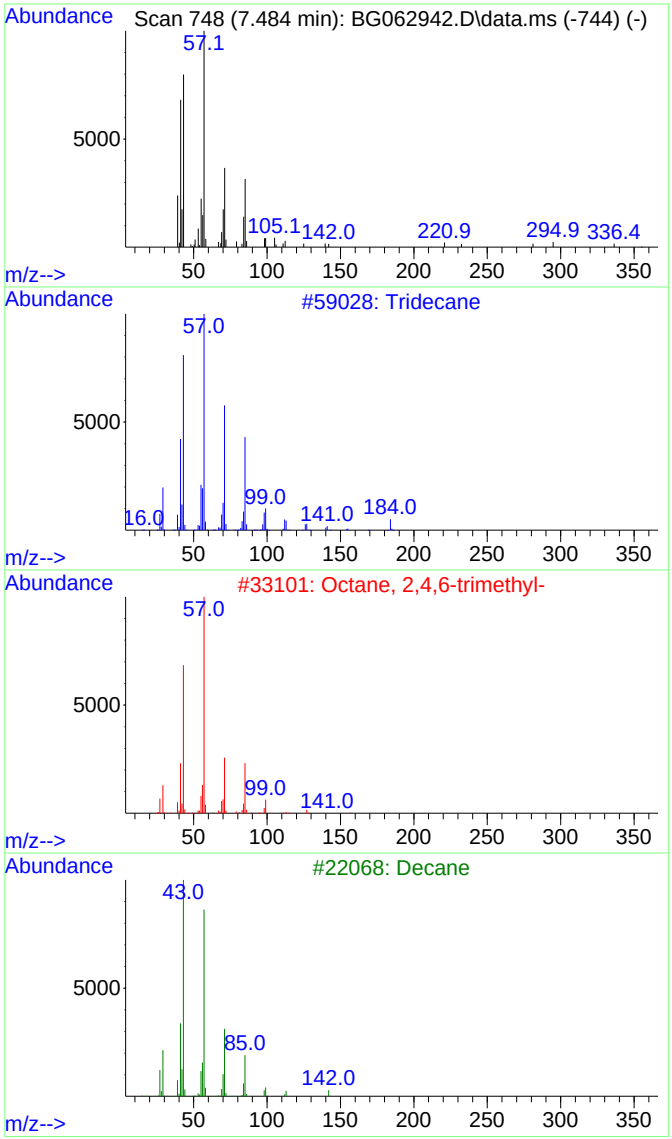
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

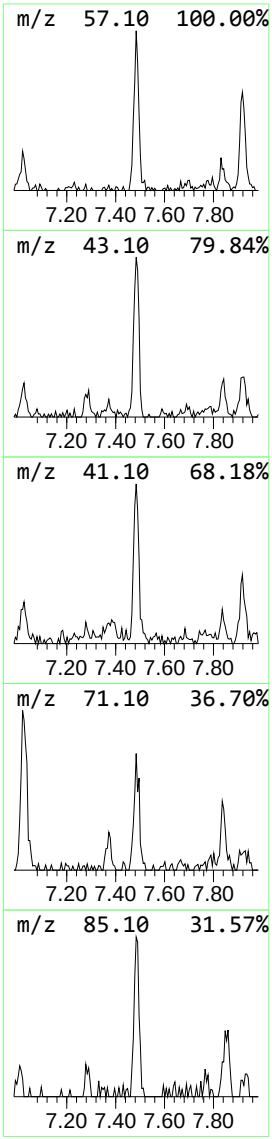
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.484	7.07 ng/ul	106972	1,4-Dichlorobenzene-d4	7.854

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	64
2	Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	64
3	Decane	142	C10H22	000124-18-5	64
4	Decane, 4-ethyl-	170	C12H26	001636-44-8	59
5	Hexadecane	226	C16H34	000544-76-3	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062942.D
Acq On : 19 Sep 2024 14:10
Operator : JU/RC
Sample : P3878-07MEDL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ0MEDL

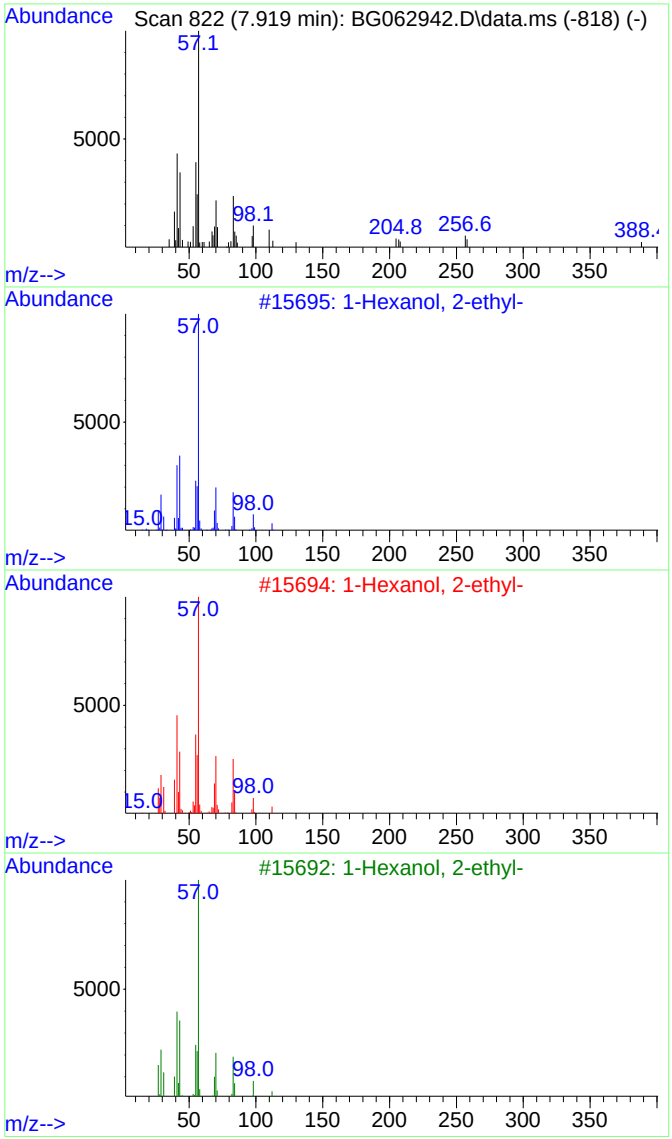
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

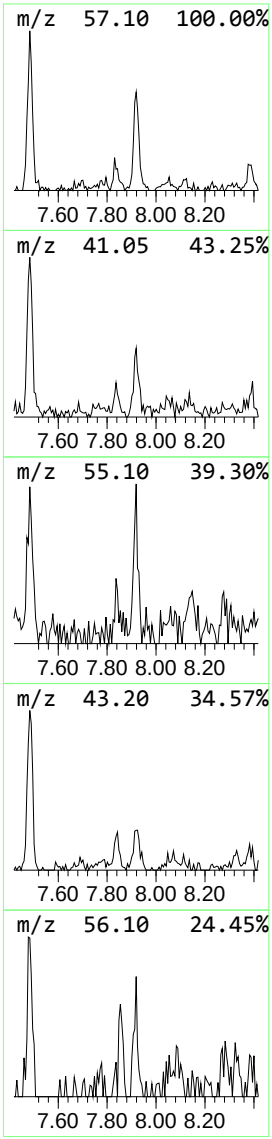
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.919	2.88 ng/ul	43583	1,4-Dichlorobenzene-d4	7.854

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062942.D
Acq On : 19 Sep 2024 14:10
Operator : JU/RC
Sample : P3878-07MEDL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ0MEDL

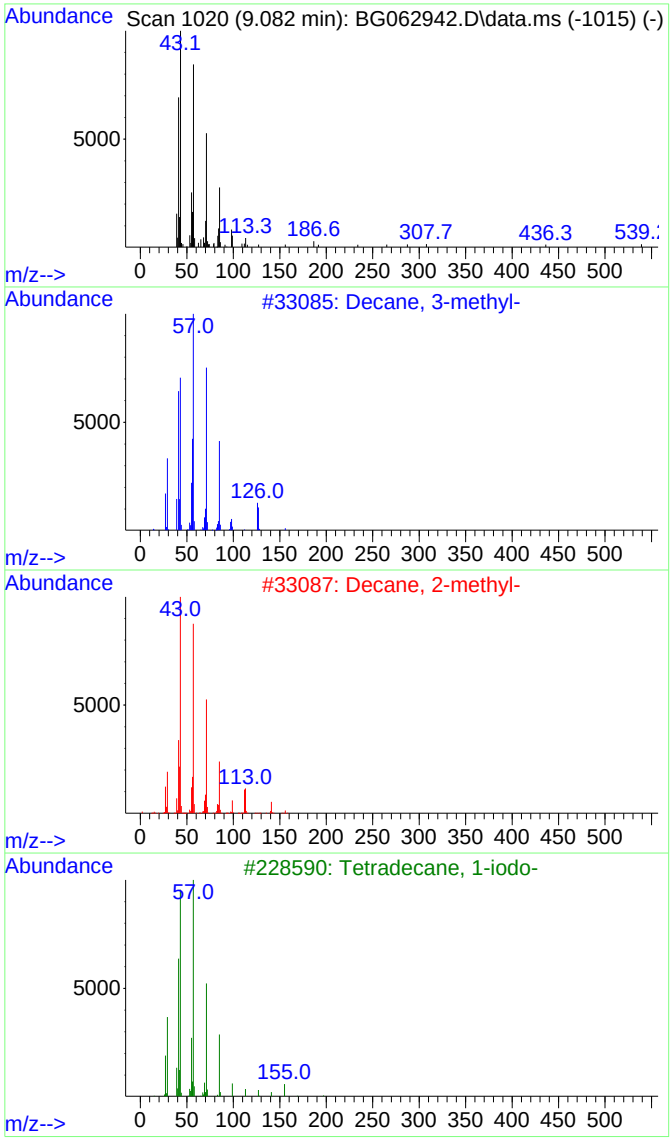
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

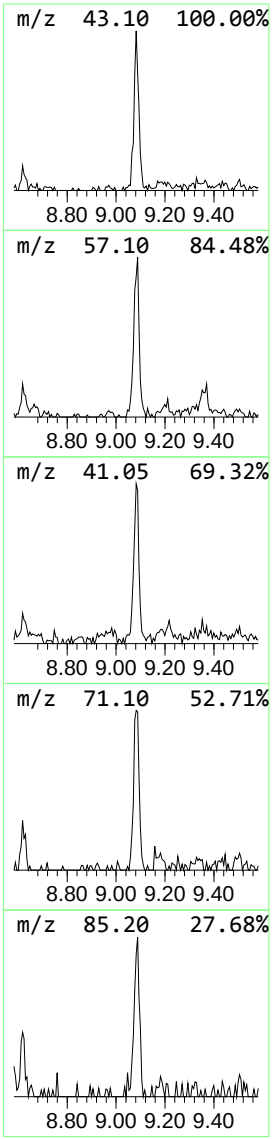
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.082	6.48 ng/ul	97963	1,4-Dichlorobenzene-d4	7.854

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3-methyl-	156	C11H24	013151-34-3	72
2	Decane, 2-methyl-	156	C11H24	006975-98-0	72
3	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	72
4	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	72
5	Decane, 2-methyl-	156	C11H24	006975-98-0	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062942.D
Acq On : 19 Sep 2024 14:10
Operator : JU/RC
Sample : P3878-07MEDL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ0MEDL

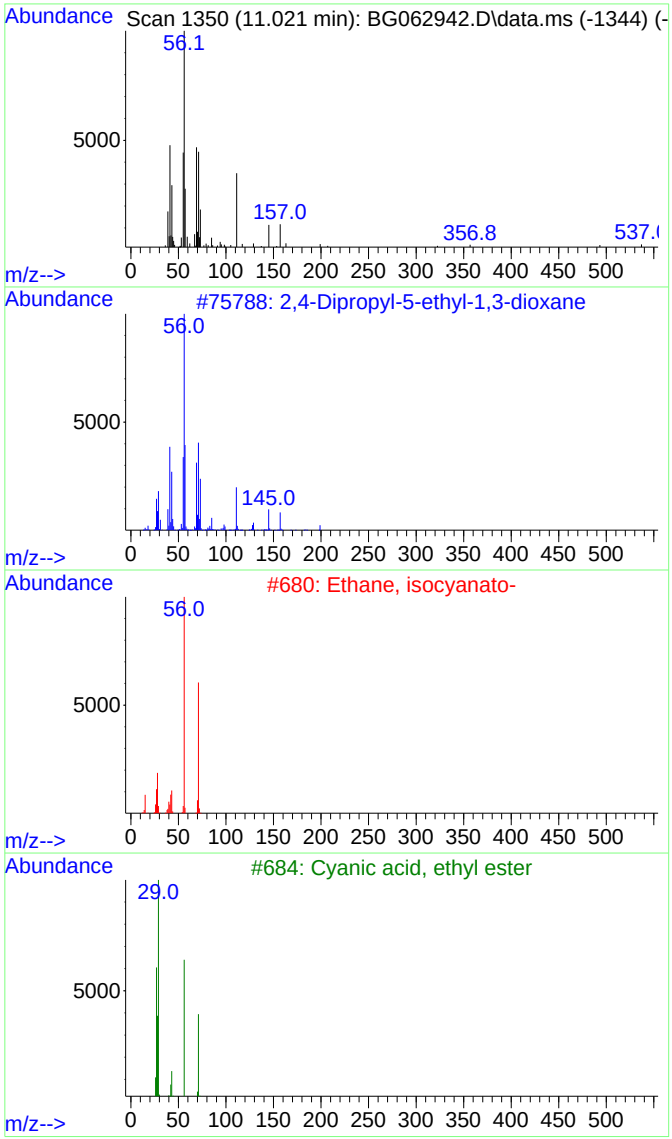
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

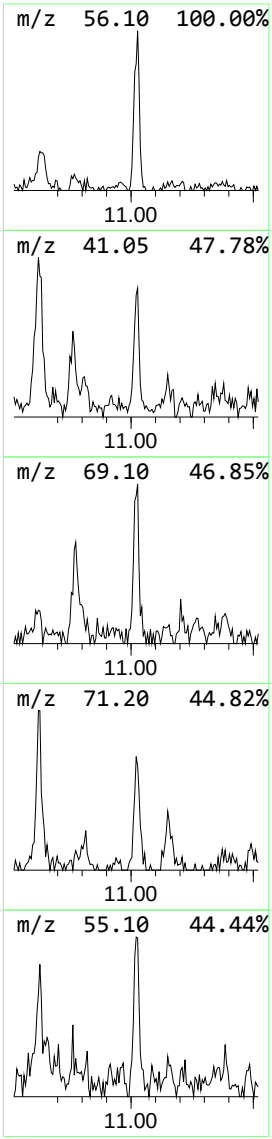
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 2,4-Dipropyl-5-ethyl-1,3-di... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.021	4.21 ng/ul	91584	Naphthalene-d8	10.645

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	59
2	Ethane, isocyanato-	71	C3H5NO	000109-90-0	40
3	Cyanic acid, ethyl ester	71	C3H5NO	000627-48-5	40
4	1H-1,2,4-Triazole-3-carboxaldehy...	111	C4H5N3O	056804-98-9	37
5	4-Penten-2-ol, 4-methyl-	100	C6H12O	002004-67-3	35





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062942.D
Acq On : 19 Sep 2024 14:10
Operator : JU/RC
Sample : P3878-07MEDL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ0MEDL

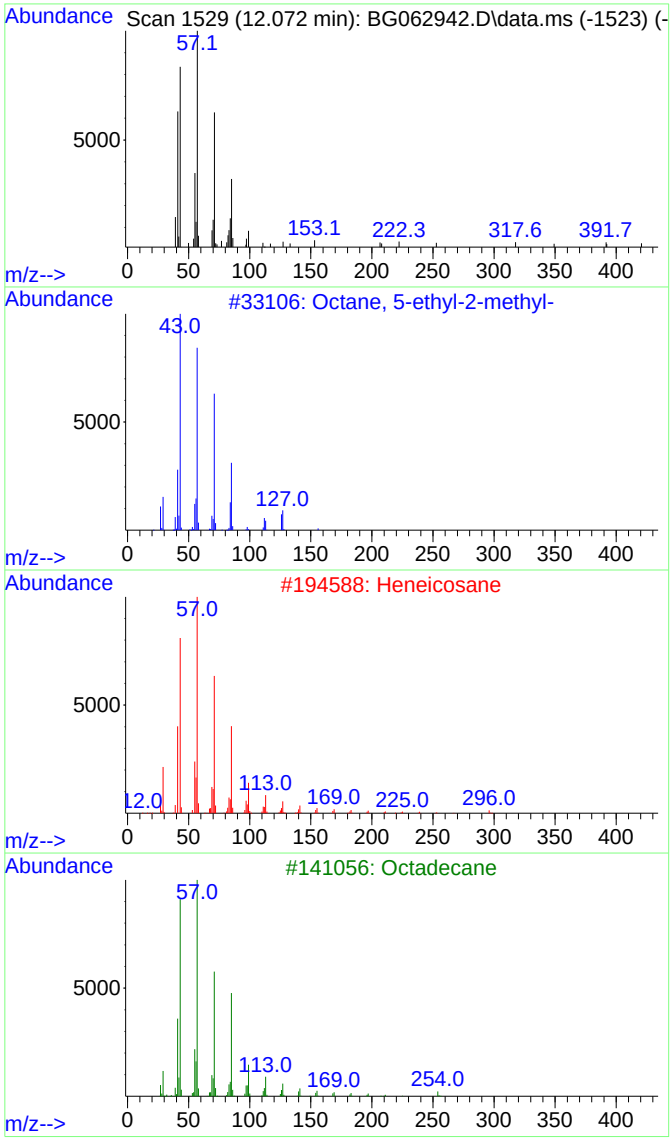
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

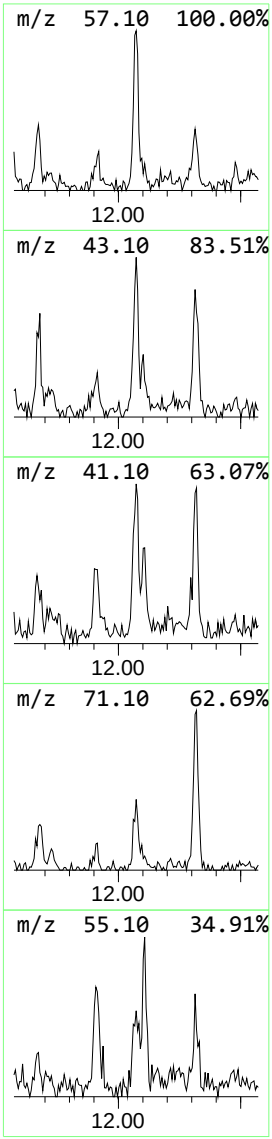
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.073	2.93 ng/ul	63733	Naphthalene-d8	10.645

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 5-ethyl-2-methyl-	156	C11H24	062016-18-6	64
2	Heneicosane	296	C21H44	000629-94-7	59
3	Octadecane	254	C18H38	000593-45-3	59
4	Undecane, 5-ethyl-	184	C13H28	017453-94-0	59
5	Eicosane	282	C20H42	000112-95-8	59





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Data File : BG062942.D
Acq On : 19 Sep 2024 14:10
Operator : JU/RC
Sample : P3878-07MEDL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ0MEDL

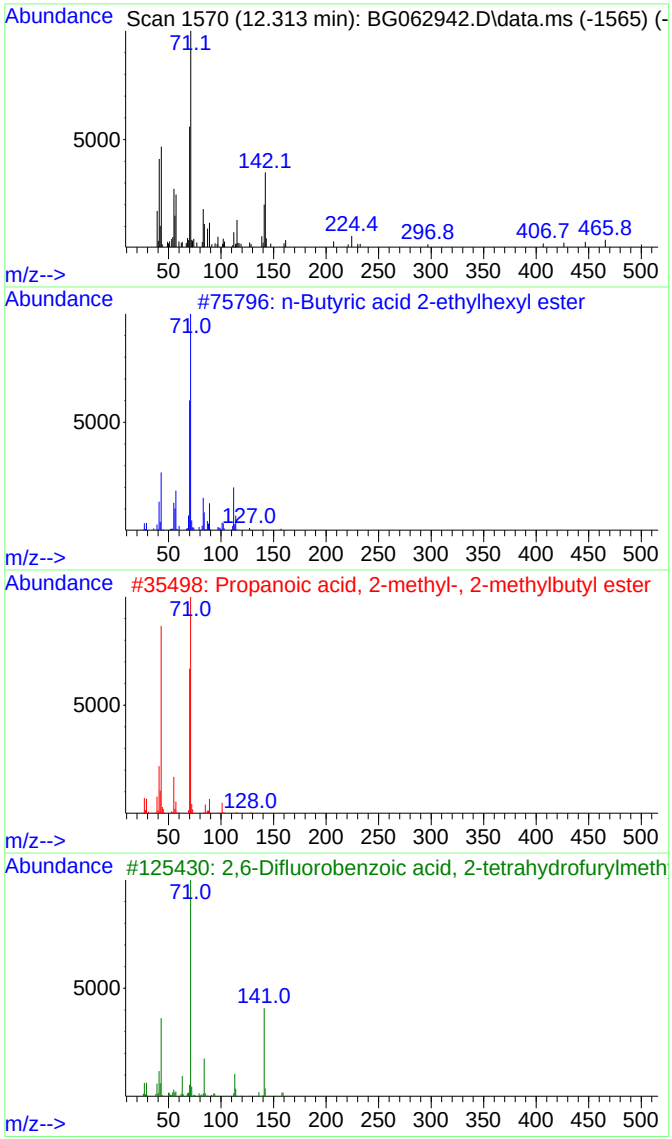
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

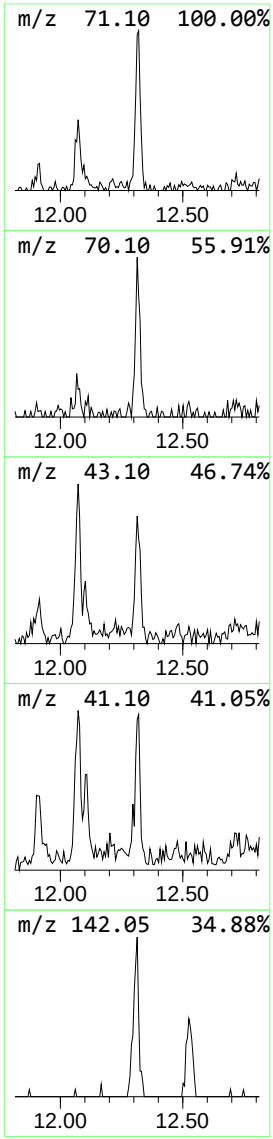
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 n-Butyric acid 2-ethylhexyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.313	3.99 ng/ul	86774	Naphthalene-d8	10.645

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Butyric acid 2-ethylhexyl ester	200	C12H24O2	025415-84-3	50
2	Propanoic acid, 2-methyl-, 2-met...	158	C9H18O2	002445-69-4	50
3	2,6-Difluorobenzoic acid, 2-tetr...	242	C12H12F2O3	1010293-47-9	47
4	4-Methyl-3-heptanol, chlorodiflu...	242	C10H17ClF2O2	1000447-28-3	43
5	4-Methyl-3-heptanol, chlorodiflu...	242	C10H17ClF2O2	1000447-27-4	43





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Data File : BG062942.D
Acq On : 19 Sep 2024 14:10
Operator : JU/RC
Sample : P3878-07MEDL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ0MEDL

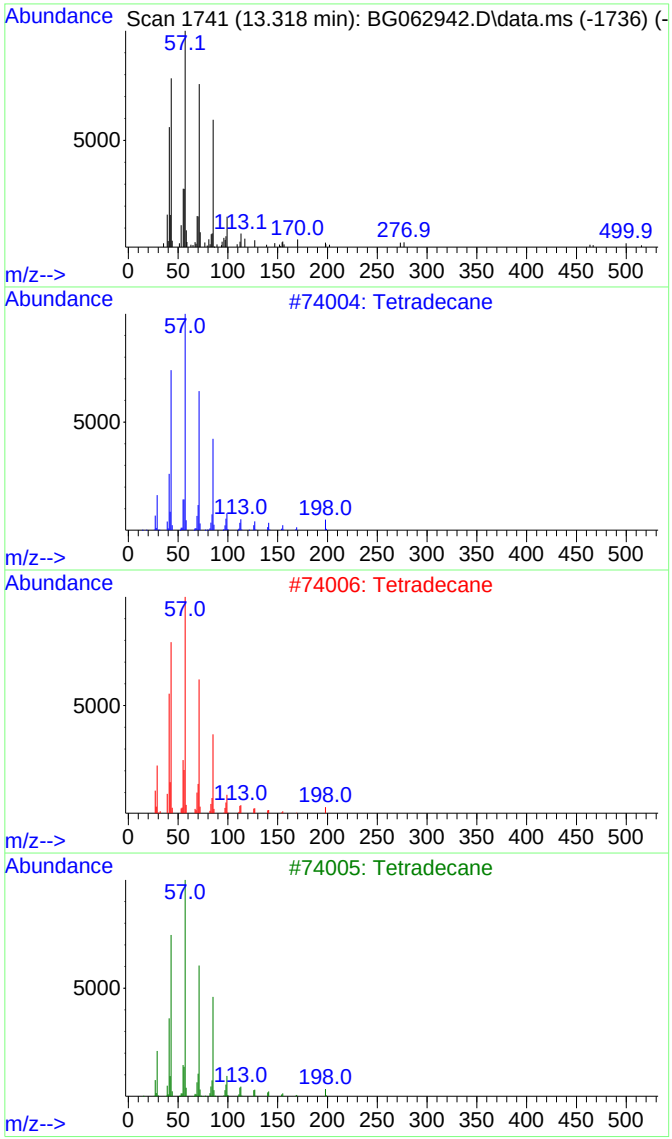
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

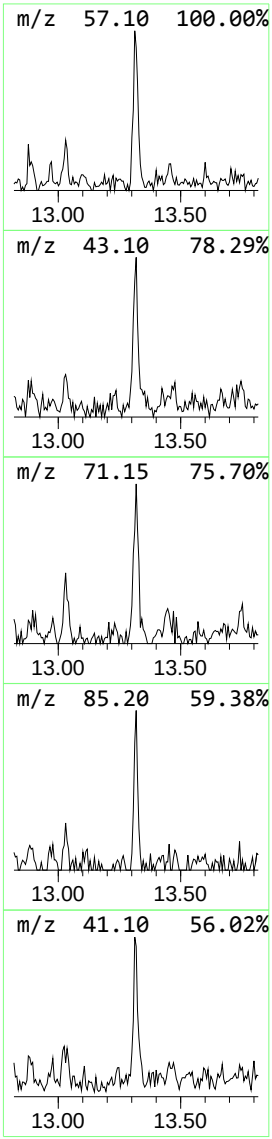
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.318	2.29 ng/ul	67451	Acenaphthene-d10	14.487

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	94
2	Tetradecane	198	C14H30	000629-59-4	93
3	Tetradecane	198	C14H30	000629-59-4	93
4	Decane, 3-methyl-	156	C11H24	013151-34-3	74
5	Hexadecane	226	C16H34	000544-76-3	74





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Data File : BG062942.D
Acq On : 19 Sep 2024 14:10
Operator : JU/RC
Sample : P3878-07MEDL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ0MEDL

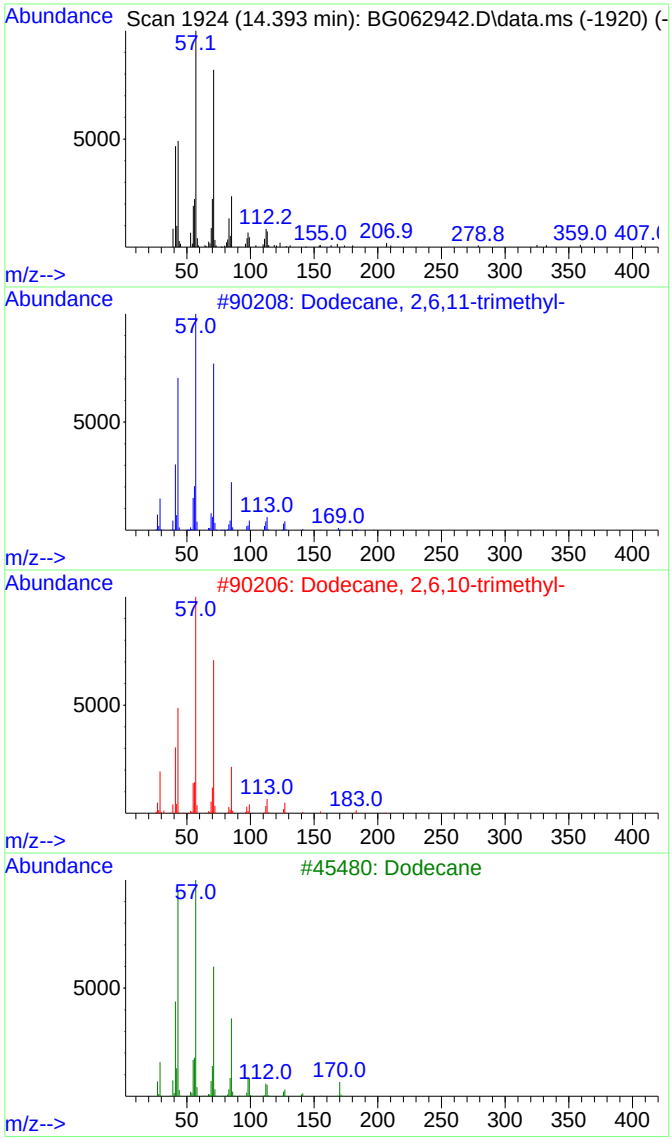
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

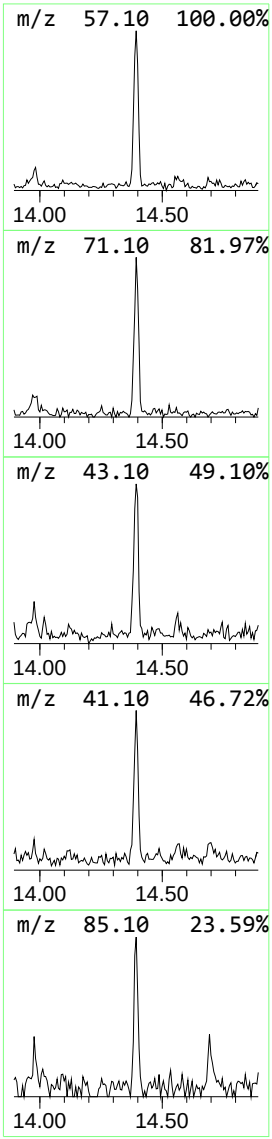
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.393	4.37 ng/ul	128762	Acenaphthene-d10	14.487

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72
2	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	64
3	Dodecane	170	C12H26	000112-40-3	64
4	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	59
5	Oxalic acid, 2-ethylhexyl octyl ...	314	C18H34O4	1000309-39-1	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062942.D
Acq On : 19 Sep 2024 14:10
Operator : JU/RC
Sample : P3878-07MEDL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ0MEDL

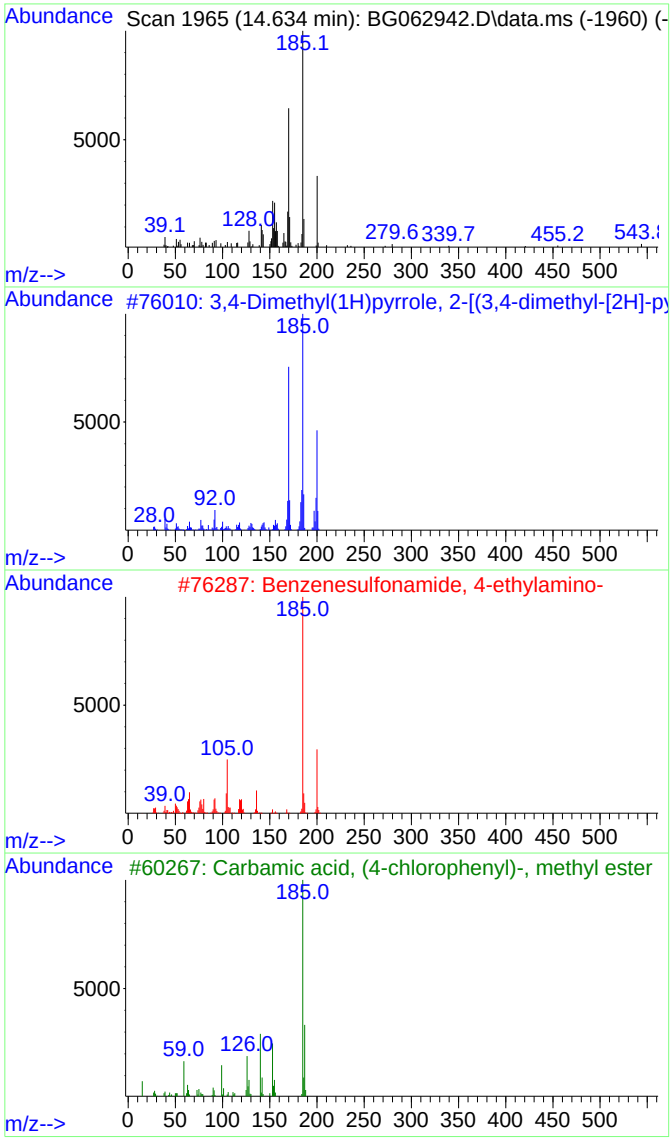
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

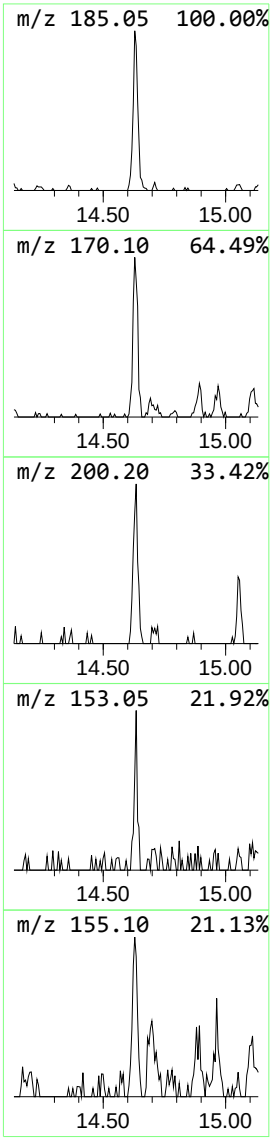
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 3,4-Dimethyl(1H)pyrrole, 2-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.634	2.87 ng/ul	84708	Acenaphthene-d10	14.487

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	64
2	Benzenesulfonamide, 4-ethylamino-	200	C8H12N2O2S	1000452-18-1	46
3	Carbamic acid, (4-chlorophenyl)-...	185	C8H8ClNO2	000940-36-3	43
4	Naphthalene, 1-isothiocyanato-	185	C11H7NS	000551-06-4	43
5	2,3-Dihydro-8-methylfuro(2,3-b)q...	185	C12H11NO	064124-82-9	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062942.D
Acq On : 19 Sep 2024 14:10
Operator : JU/RC
Sample : P3878-07MEDL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ0MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

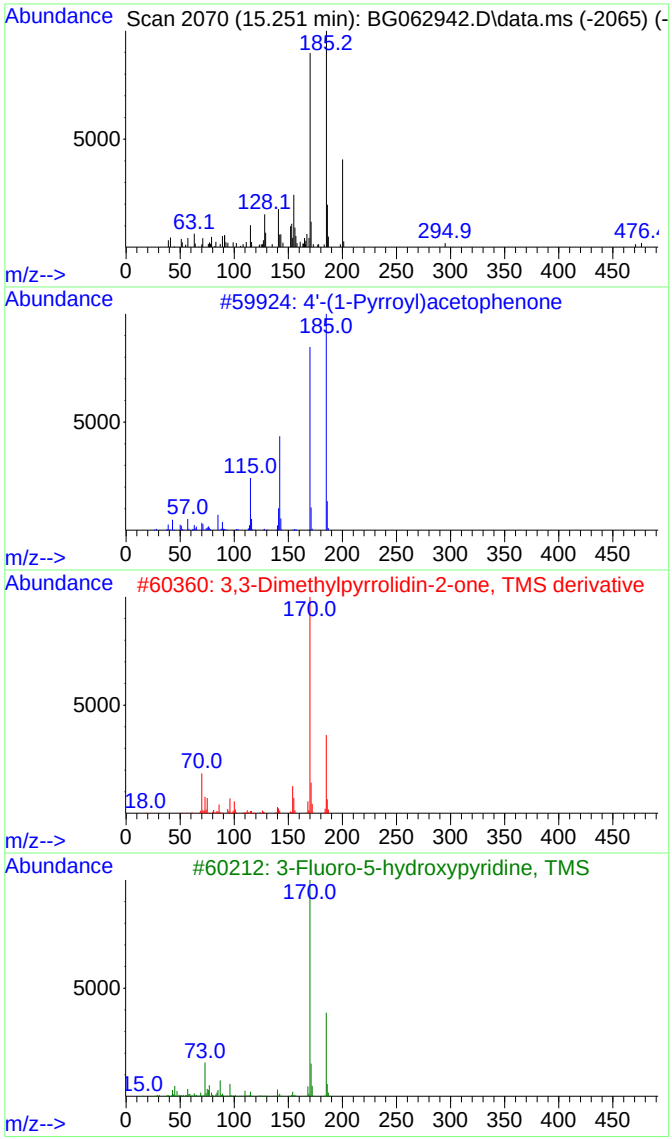
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

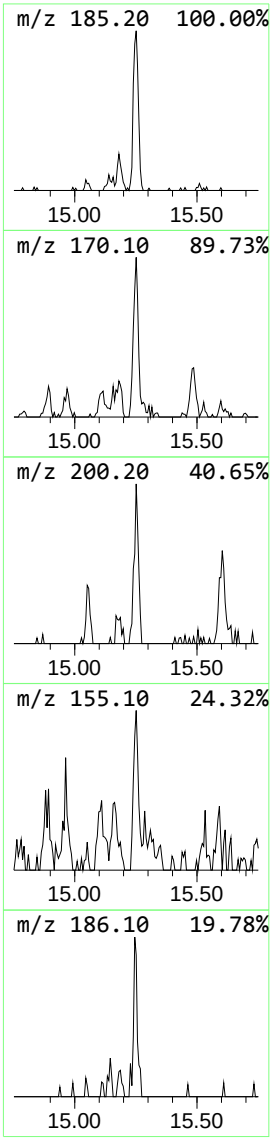
****

Peak Number 11 4'-(1-Pyrroyl)acetophenone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.251	3.11 ng/ul	91695	Acenaphthene-d10	14.487

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4'-(1-Pyrroyl)acetophenone	185	C12H11NO	022106-37-2	58
2	3,3-Dimethylpyrrolidin-2-one, TM...	185	C9H19NOSi	1000468-14-2	53
3	3-Fluoro-5-hydroxypyridine, TMS	185	C8H12FNOSi	1000494-89-5	52
4	6-tert-Butylquinoline	185	C13H15N	068141-13-9	50
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	38





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062942.D
Acq On : 19 Sep 2024 14:10
Operator : JU/RC
Sample : P3878-07MEDL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ0MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.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
Hexane, 1-(hexy...	5.886	2.6	ng/ul	38705	1	7.854	302566	20.0
(DEL) Alkane: S...	7.484	7.1	ng/ul	106972	1	7.854	302566	20.0
1-Hexanol, 2-et...	7.919	2.9	ng/ul	43583	1	7.854	302566	20.0
(DEL) Alkane: S...	9.082	6.5	ng/ul	97963	1	7.854	302566	20.0
2,4-Dipropyl-5-...	11.021	4.2	ng/ul	91584	2	10.645	434714	20.0
(DEL) Alkane: S...	12.073	2.9	ng/ul	63733	2	10.645	434714	20.0
n-Butyric acid ...	12.313	4.0	ng/ul	86774	2	10.645	434714	20.0
(DEL) Alkane: S...	13.318	2.3	ng/ul	67451	3	14.487	589468	20.0
(DEL) Alkane: S...	14.393	4.4	ng/ul	128762	3	14.487	589468	20.0
3,4-Dimethyl(1H...	14.634	2.9	ng/ul	84708	3	14.487	589468	20.0
4'-(1-Pyrroyl)a...	15.251	3.1	ng/ul	91695	3	14.487	589468	20.0