LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
Data File : BG043138.D
Acq On : 10 Oct 2019 15:26
Operator : JU
Sample : K5177-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BEP98

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\SOM-EPA-BG100919MA.M
Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.158	7	12	21	rBV	191693	364451	29.18%	2.428%
2	3.234	21	25	37	rVV	428540	624397	49.98%	4.160%
3	3.334	38	42	49	rVB	56457	87519	7.01%	0.583%
4	3.505	67	71	73	rBV2	5531	6340	0.51%	0.042%
5	3.628	91	92	94	rBV	2860	1923	0.15%	0.013%
6	4.016	155	158	166	rVB5	6587	12612	1.01%	0.084%
7	4.145	175	180	184	rBV6	5282	9723	0.78%	0.065%
8	4.186	186	187	191	rVV2	2806	2154	0.17%	0.014%
9	4.245	195	197	200	rBV2	3362	2781	0.22%	0.019%
10	4.333	210	212	215	rBV4	1901	2747	0.22%	0.018%
11	4.374	217	219	222	rVV4	2248	2451	0.20%	0.016%
12	4.409	224	225	229	rVB2	2300	1908	0.15%	0.013%
13	5.073	336	338	341	rVB2	2506	2267	0.18%	0.015%
14	5.161	345	353	361	rBV2	62821	104462	8.36%	0.696%
15	6.953	656	658	664	rVB3	1637	1900	0.15%	0.013%
16	7.224	698	704	716	rBV3	71673	188152	15.06%	1.253%
17	7.377	725	730	741	rBV	67418	131924	10.56%	0.879%
18	7.453	741	743	748	rVB2	3063	3452	0.28%	0.023%
19	7.494	748	750	754	rVB4	2733	2199	0.18%	0.015%
20	7.594	758	767	777	rBV	97614	195483	15.65%	1.302%
21	7.729	787	790	795	rVB5	1748	2842	0.23%	0.019%
22	8.052	838	845	854	rBV	156132	291261	23.32%	1.940%
23	8.270	881	882	889	rVB3	1571	2662	0.21%	0.018%
24	8.775	960	968	980	rBV3	43148	117664	9.42%	0.784%
25	8.881	985	986	990	rVB3	4653	4147	0.33%	0.028%
26	9.216	1036	1043	1054	rBV	96501	204234	16.35%	1.361%
27	9.644	1113	1116	1121	rVB2	4015	4882	0.39%	0.033%
28	9.938	1159	1166	1177	rBV2	86322	182364	14.60%	1.215%
29	10.485	1253	1259	1270	rBV2	94925	232683	18.63%	1.550%
30	10.602	1277	1279	1282	rVB3	2666	1924	0.15%	0.013%
31	10.855	1313	1322	1331	rBV	224494	431287	34.53%	2.873%
32	11.008	1341	1348	1360	rBV5	31778	97078	7.77%	0.647%
33	12.377	1575	1581	1589	rBV3	14101	34687	2.78%	0.231%
34	12.435	1589	1591	1595	rVB3	2760	2823	0.23%	0.019%

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Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BEP98

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\SOM-EPA-BG100919MA.M
Title : SVOA CALIBRATION

35	13.052	1693	1696	1701	rVV2	1854	2297	0.18%	0.015%
36	13.522	1774	1776	1779	rBV2	3065	3495	0.28%	0.023%
37	13.558	1779	1782	1783	rBV	2212	2016	0.16%	0.013%
38	13.857	1827	1833	1840	rBV5	6063	12412	0.99%	0.083%
39	14.022	1857	1861	1864	rBV4	1931	2805	0.22%	0.019%
40	14.075	1864	1870	1875	rBV	333897	524362	41.98%	3.493%
41	14.122	1875	1878	1890	rVB	123653	200834	16.08%	1.338%
42	14.268	1902	1903	1911	rVB3	1411	2376	0.19%	0.016%
43	14.368	1911	1920	1931	rBV	355814	614660	49.21%	4.095%
44	14.568	1951	1954	1958	rVB3	1723	2694	0.22%	0.018%
45	14.674	1965	1972	1980	rBV	414985	690107	55.24%	4.597%
46	14.791	1989	1992	1994	rBV2	1916	1876	0.15%	0.012%
47	14.903	1999	2011	2012	rBV6	28188	51461	4.12%	0.343%
48	15.091	2041	2043	2044	rBV	3766	3415	0.27%	0.023%
49	15.438	2100	2102	2105	rBV	1776	2211	0.18%	0.015%
50	15.667	2135	2141	2154	rBV	464162	794486	63.60%	5.293%
51	15.778	2154	2160	2172	rVB2	108236	189632	15.18%	1.263%
52	15.902	2175	2181	2186	rBV4	33649	60162	4.82%	0.401%
53	16.037	2198	2204	2217	rVB	268447	447414	35.82%	2.981%
54	16.237	2234	2238	2241	rVB4	2668	4190	0.34%	0.028%
55	16.384	2259	2263	2264	rBV2	2412	2032	0.16%	0.014%
56	16.654	2306	2309	2311	rBV3	2528	2289	0.18%	0.015%
57	16.719	2318	2320	2326	rVB	1787	1988	0.16%	0.013%
58	16.959	2357	2361	2363	rBV4	4650	6830	0.55%	0.045%
59	17.065	2375	2379	2380	rBV2	2091	1942	0.16%	0.013%
60	17.159	2393	2395	2397	rBV3	1936	2039	0.16%	0.014%
61	17.418	2432	2439	2450	rBV2	553149	936232	74.95%	6.237%
62	17.518	2450	2456	2466	rVV	509694	874296	69.99%	5.824%
63	17.600	2468	2470	2476	rVV6	8821	15922	1.27%	0.106%
64	17.676	2480	2483	2485	rVB2	3380	3505	0.28%	0.023%
65	17.706	2485	2488	2489	rBV3	5203	3823	0.31%	0.025%
66	17.811	2503	2506	2508	rBV4	2210	2386	0.19%	0.016%
67	17.835	2508	2510	2514	rVV3	2279	2465	0.20%	0.016%
68	18.082	2550	2552	2556	rVB3	3460	3521	0.28%	0.023%
69	18.129	2556	2560	2563	rVB5	2208	3143	0.25%	0.021%
70	18.187	2566	2570	2572	rBV4	4655	5540	0.44%	0.037%
71	18.252	2577	2581	2584	rBV5	7898	13291	1.06%	0.089%

LSC Area Percent Report

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Operator : JU
Sample : K5177-09
Misc :
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Instrument : BNA_G
ClientSampleId : BEP98

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

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Title : SVOA CALIBRATION

72	18.311	2586	2591	2604	rVV5	69274	158668	12.70%	1.057%
73	18.499	2621	2623	2626	rVB2	4402	2879	0.23%	0.019%
74	18.593	2636	2639	2641	rBV4	4326	4885	0.39%	0.033%
75	18.657	2648	2650	2656	rVB8	4319	4957	0.40%	0.033%
76	18.746	2661	2665	2668	rVB6	5896	7019	0.56%	0.047%
77	18.816	2675	2677	2678	rVB2	4243	2186	0.17%	0.015%
78	19.145	2731	2733	2737	rBV4	2731	2846	0.23%	0.019%
79	19.227	2742	2747	2749	rBV6	8644	10962	0.88%	0.073%
80	19.304	2755	2760	2766	rBV2	67189	93391	7.48%	0.622%
81	19.468	2780	2788	2795	rVB2	29913	65715	5.26%	0.438%
82	19.674	2818	2823	2830	rBV2	95126	131249	10.51%	0.874%
83	19.803	2838	2845	2860	rBV	787050	1249181	100.00%	8.322%
84	20.032	2880	2884	2889	rVB3	16543	21846	1.75%	0.146%
85	20.144	2900	2903	2908	rBV6	5890	10491	0.84%	0.070%
86	20.332	2931	2935	2938	rBV3	21318	22730	1.82%	0.151%
87	20.414	2947	2949	2955	rVB7	10383	11769	0.94%	0.078%
88	20.825	3016	3019	3024	rBV2	25112	29602	2.37%	0.197%
89	20.872	3024	3027	3031	rVB6	18172	24690	1.98%	0.164%
90	21.331	3101	3105	3110	rBV2	98385	179253	14.35%	1.194%
91	21.689	3159	3166	3180	rVB	612680	1137710	91.08%	7.579%
92	21.877	3195	3198	3203	rVB	34250	44649	3.57%	0.297%
93	22.165	3242	3247	3254	rVB2	74182	130204	10.42%	0.867%
94	22.488	3298	3302	3307	rVB3	41582	63043	5.05%	0.420%
95	23.182	3415	3420	3428	rVB2	40993	77445	6.20%	0.516%
96	23.370	3450	3452	3460	rVB3	28406	45306	3.63%	0.302%
97	23.986	3552	3557	3564	rVB2	61313	127194	10.18%	0.847%
98	24.686	3666	3676	3692	rVB	421757	1170265	93.68%	7.796%
99	24.909	3704	3714	3727	rBV	404030	1191076	95.35%	7.935%
100	26.061	3904	3910	3919	rVB3	53523	136294	10.91%	0.908%

Sum of corrected areas: 15011037

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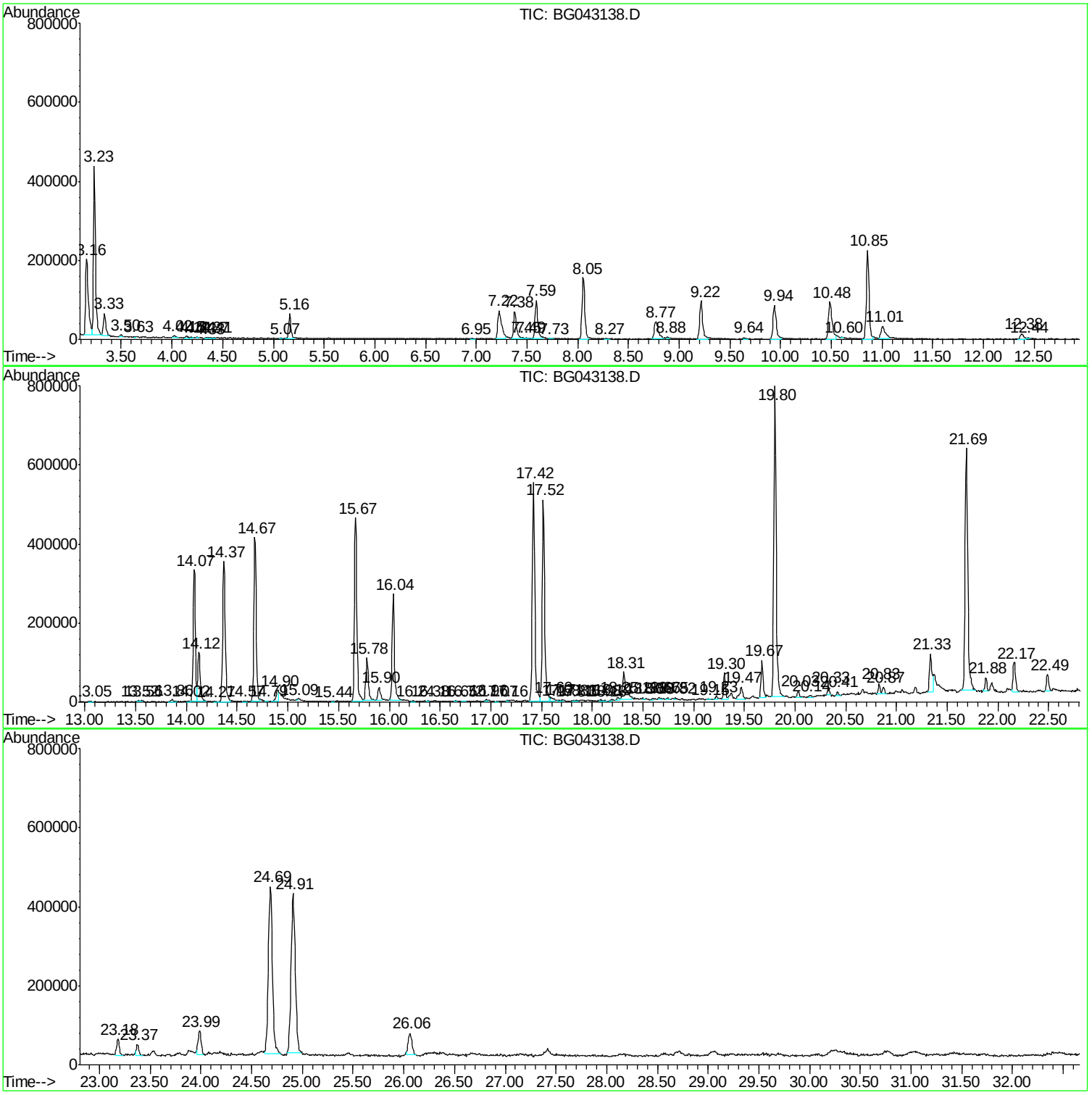
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BEP98

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Quant Title : SVOA CALIBRATION

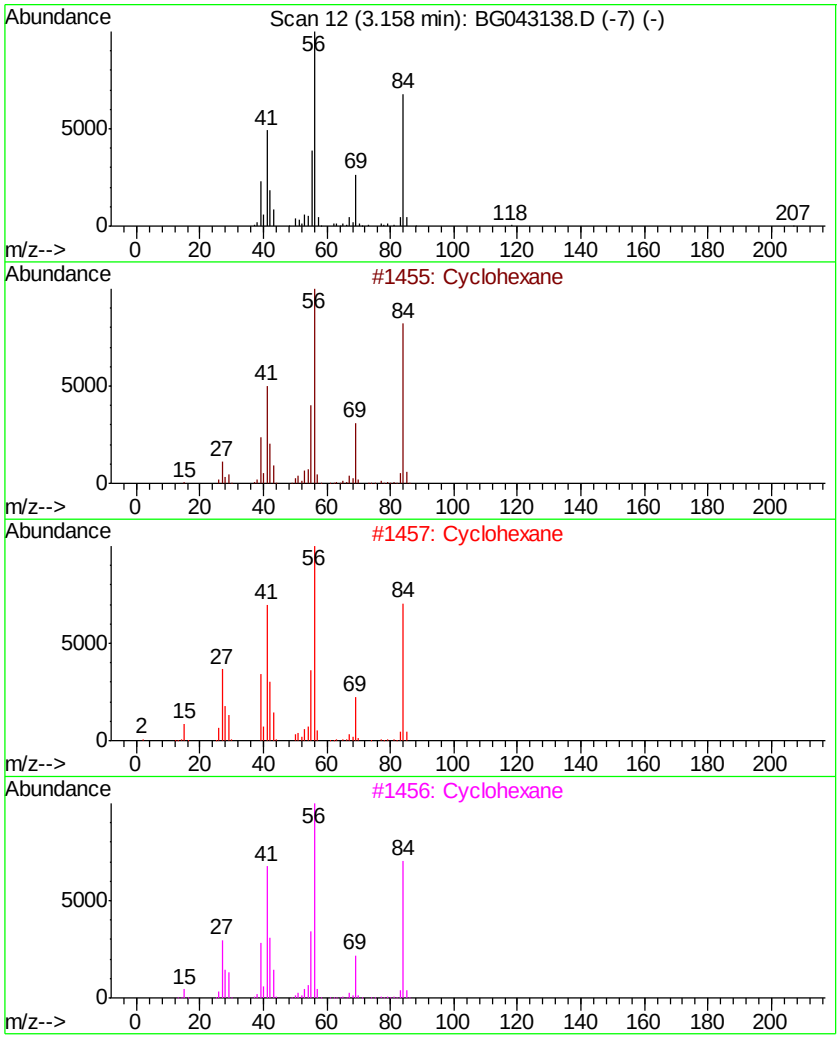
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

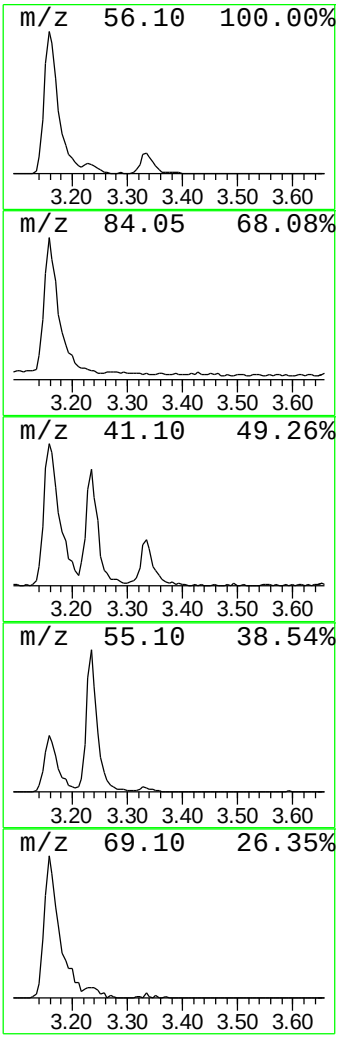
****

Peak Number 1 (DEL) Alkane: Cyclic3.16 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	25.03 ng/ul	364451	1,4-Dichlorobenzene-d4	8.05

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane	84	C6H12	000110-82-7	95
2	Cyclohexane	84	C6H12	000110-82-7	91
3	Cyclohexane	84	C6H12	000110-82-7	91
4	Cyclohexane	84	C6H12	000110-82-7	86
5	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	56





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
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Acq On : 10 Oct 2019 15:26
Operator : JU
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ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BEP98

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION

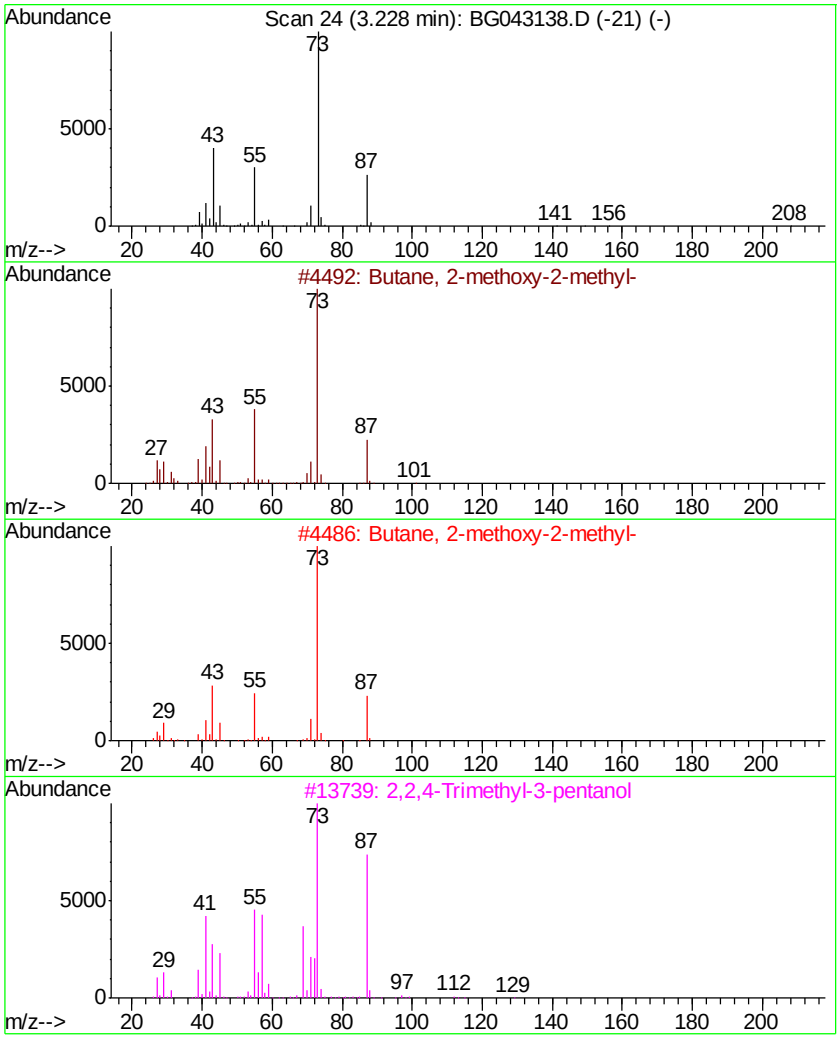
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

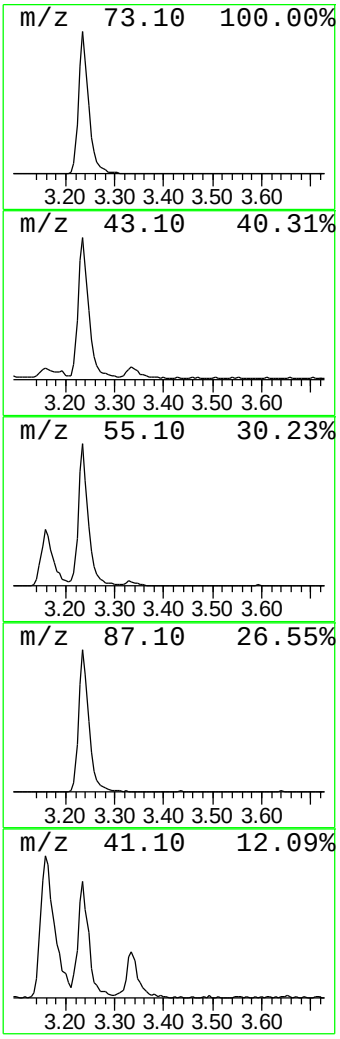
****

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.23	42.88 ng/ul	624397	1,4-Dichlorobenzene-d4	8.05

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	35
5	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23





Library Search Compound Report

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION

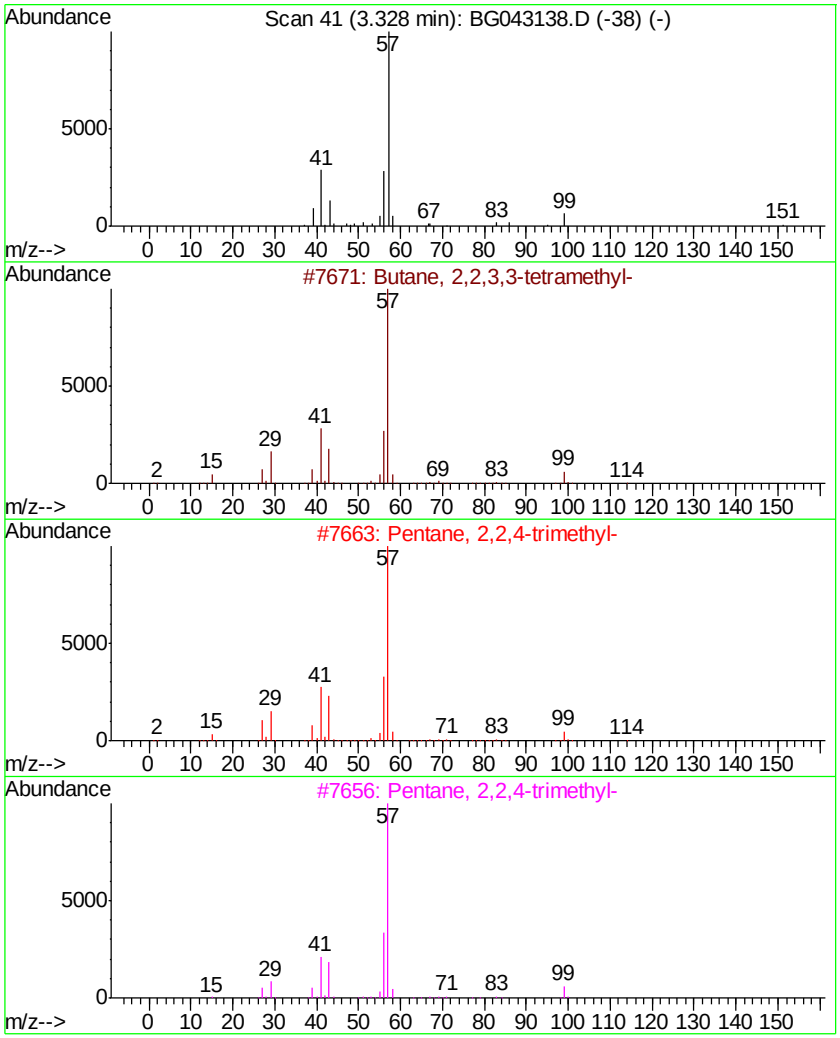
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

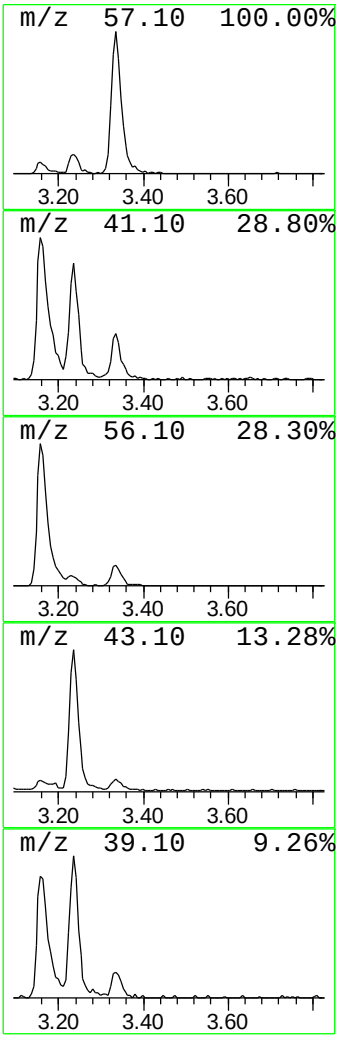
****

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.33	6.01 ng/ul	87519	1,4-Dichlorobenzene-d4	8.05

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
2	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	64
3	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	50
4	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	50
5	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	38





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Instrument : BNA_G
ClientSampleId : BEP98

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION

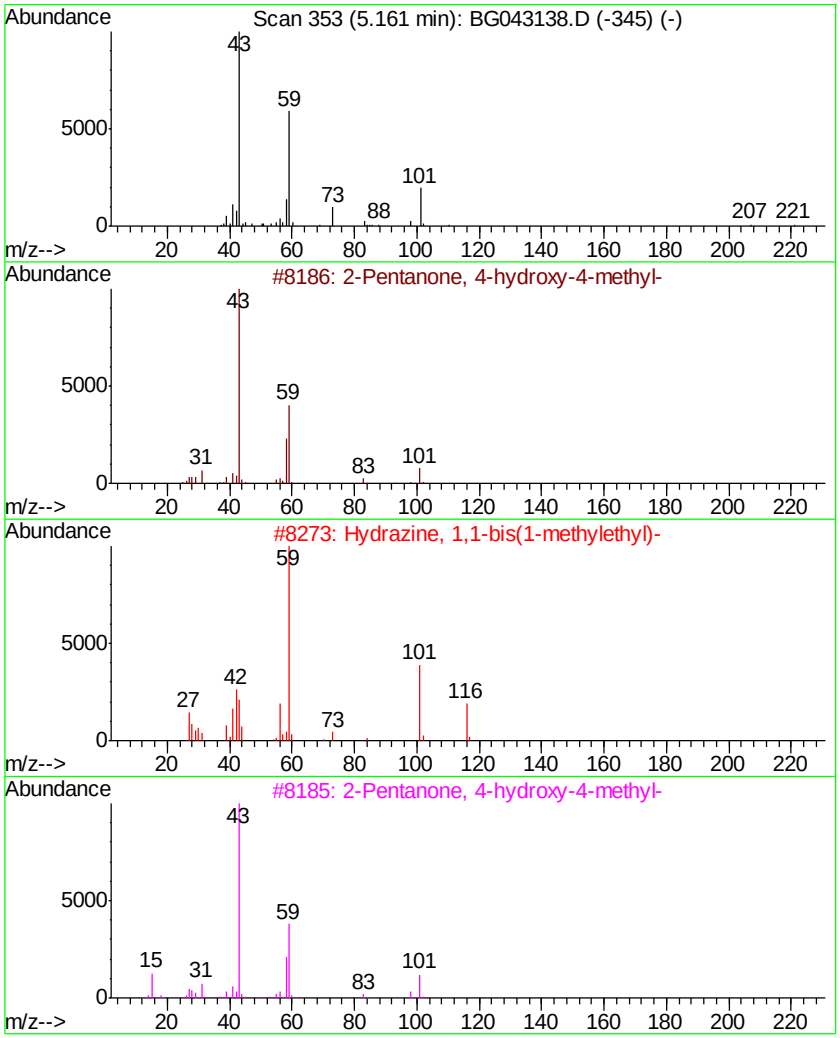
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

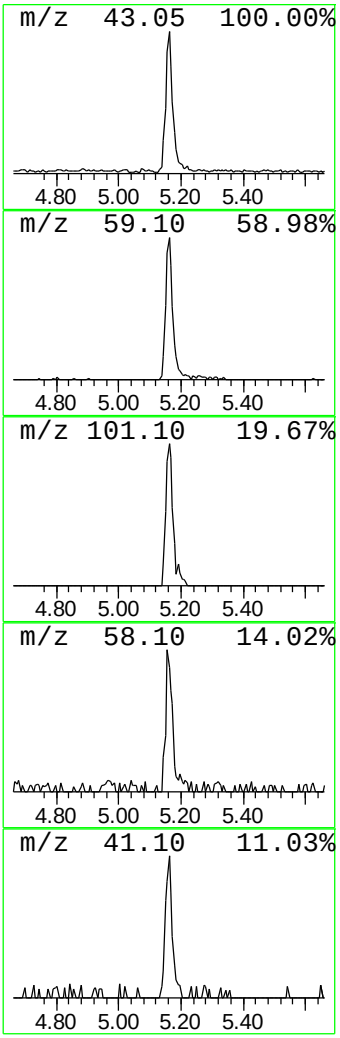
****

Peak Number 4 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	7.17 ng/ul	104462	1,4-Dichlorobenzene-d4	8.05

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	37
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	37
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	12





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Data File : BG043138.D
Acq On : 10 Oct 2019 15:26
Operator : JU
Sample : K5177-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BEP98

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION

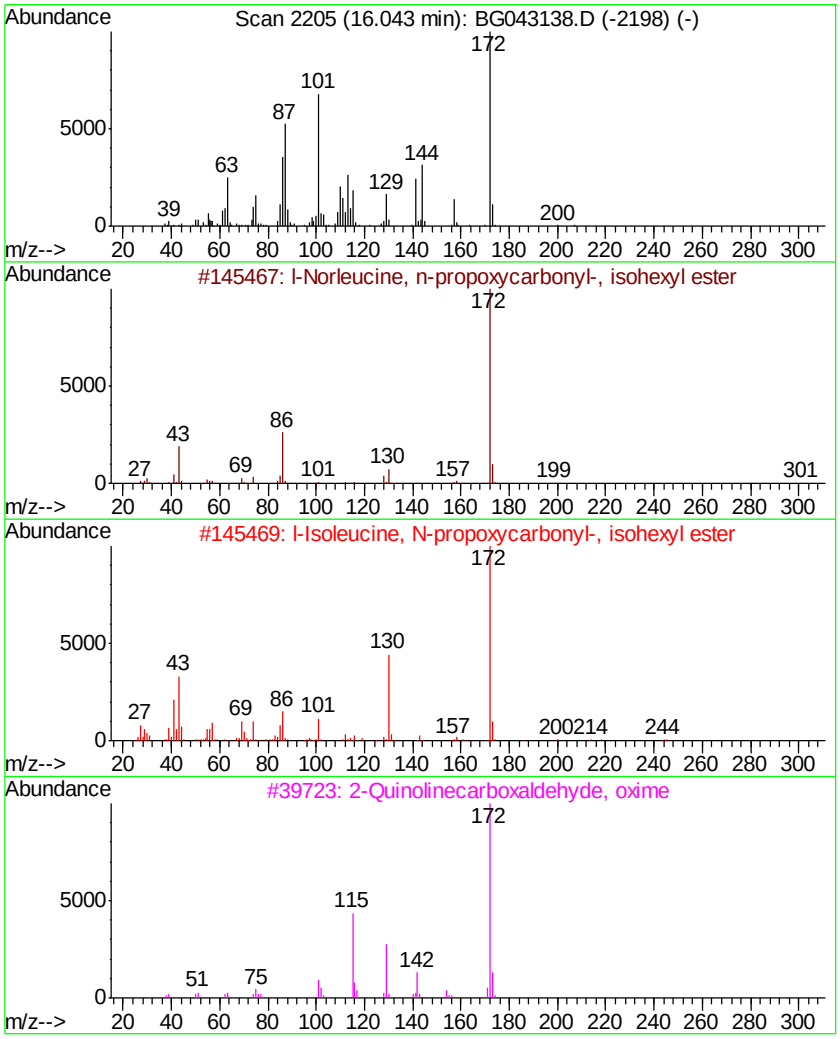
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

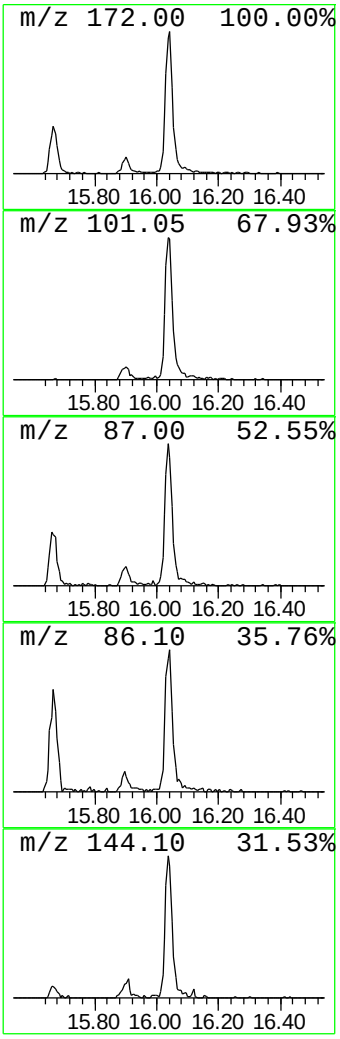
****

Peak Number 5 unknown-02 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.04	12.97 ng/ul	447414	Acenaphthene-d10	14.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	l-Norleucine, n-propoxycarbonyl-...	301	C16H31NO4	1000329-54-1	27
2	l-Isoleucine, N-propoxycarbonyl-...	301	C16H31NO4	1000313-56-6	27
3	2-Quinolinecarboxaldehyde, oxime	172	C10H8N2O	001131-68-6	22
4	6-Hydroxymethyl-1-methyl-2-thiou...	172	C6H8N2O2S	031555-14-3	16
5	Tetroquinone	172	C6H4O6	000319-89-1	16





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
Data File : BG043138.D
Acq On : 10 Oct 2019 15:26
Operator : JU
Sample : K5177-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BEP98

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION

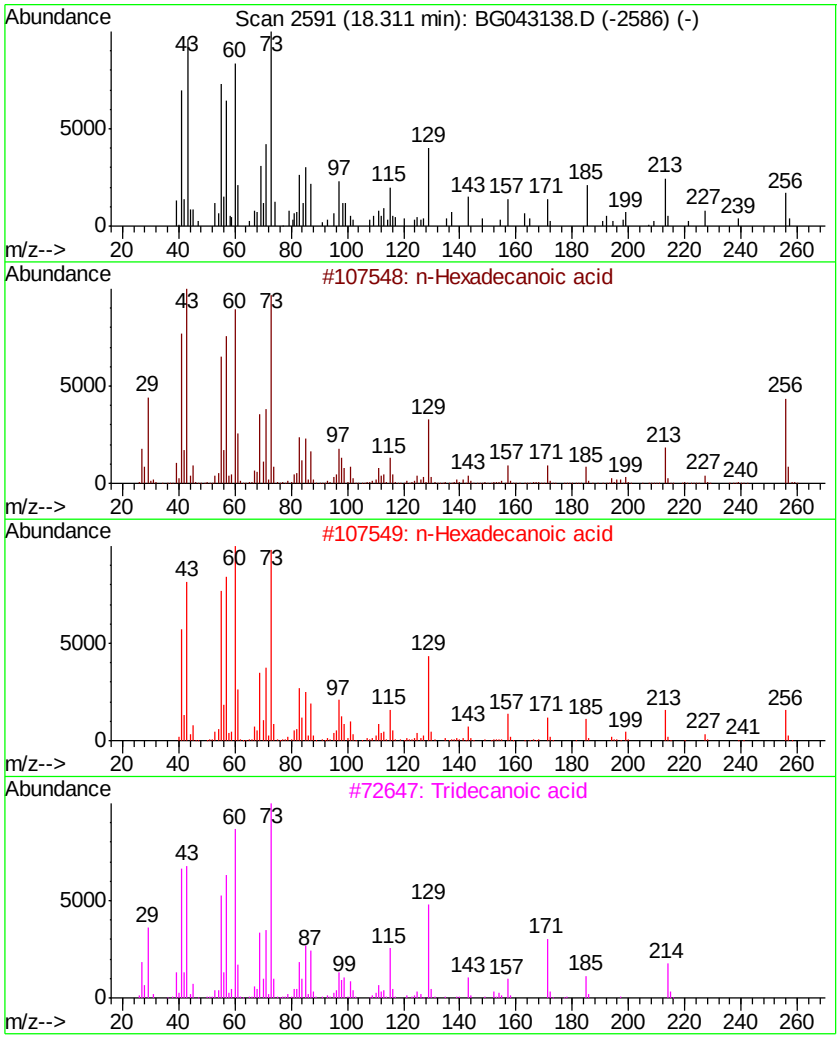
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

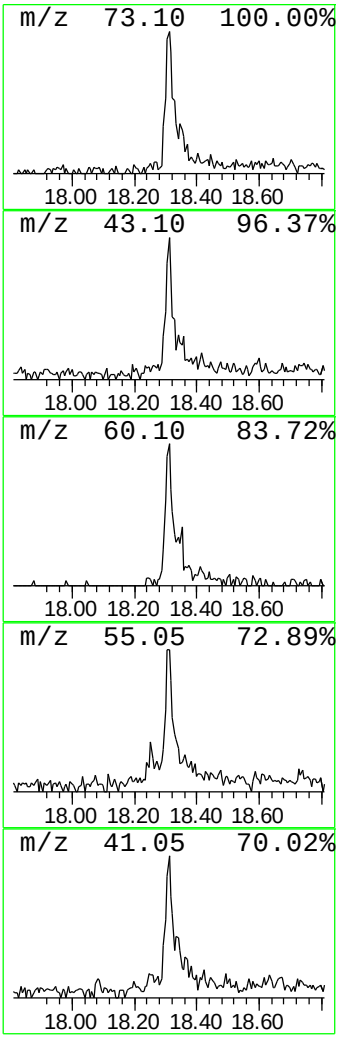
****

Peak Number 6 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.31	3.39 ng/ul	158668	Phenanthrene-d10	17.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3	Tridecanoic acid	214	C13H26O2	000638-53-9	91
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	90
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	87





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Data File : BG043138.D
Acq On : 10 Oct 2019 15:26
Operator : JU
Sample : K5177-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BEP98

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION

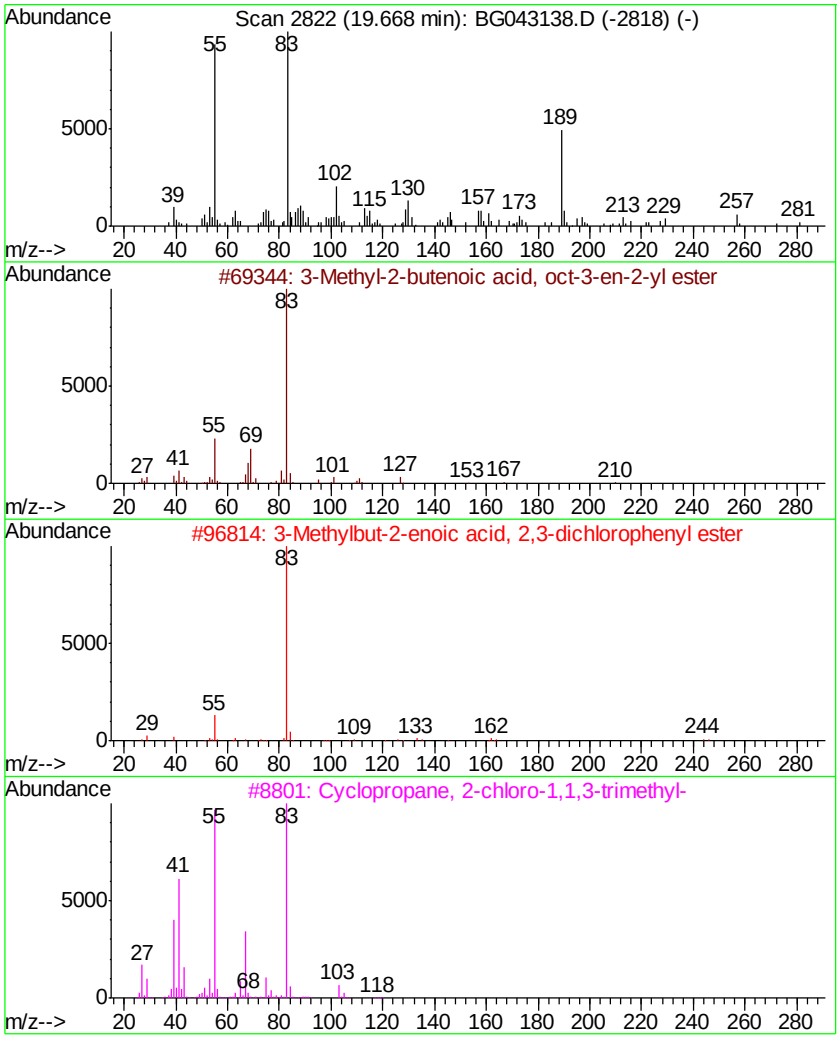
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

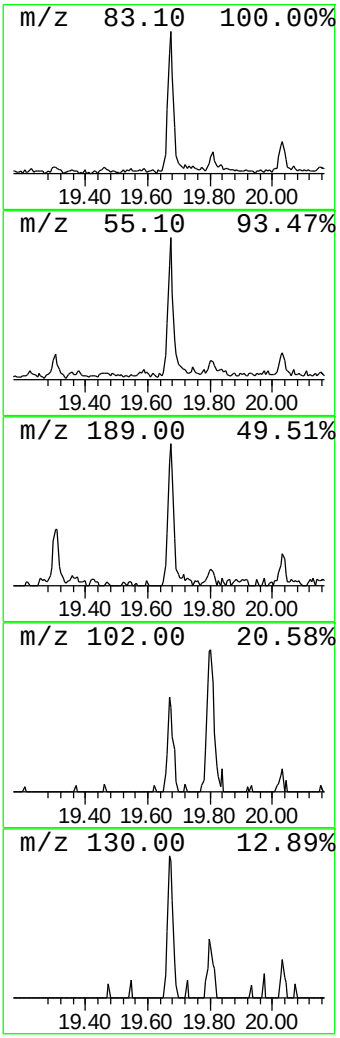
****

Peak Number 7 unknown-03 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.67	2.31 ng/ul	131249	Chrysene-d12	21.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Methyl-2-butenoic acid, oct-3-...	210	C13H22O2	1000299-31-2	38
2	3-Methylbut-2-enoic acid, 2,3-di...	244	C11H10Cl2O2	1000331-15-4	38
3	Cyclopropane, 2-chloro-1,1,3-tri...	118	C6H11Cl	098485-99-5	38
4	Cyclobutanecarboxylic acid, 4-ni...	221	C11H11NO4	1000307-44-2	38
5	Cyclopropane, 2-bromo-1,1,3-trim...	162	C6H11Br	036617-00-2	38





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
Data File : BG043138.D
Acq On : 10 Oct 2019 15:26
Operator : JU
Sample : K5177-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BEP98

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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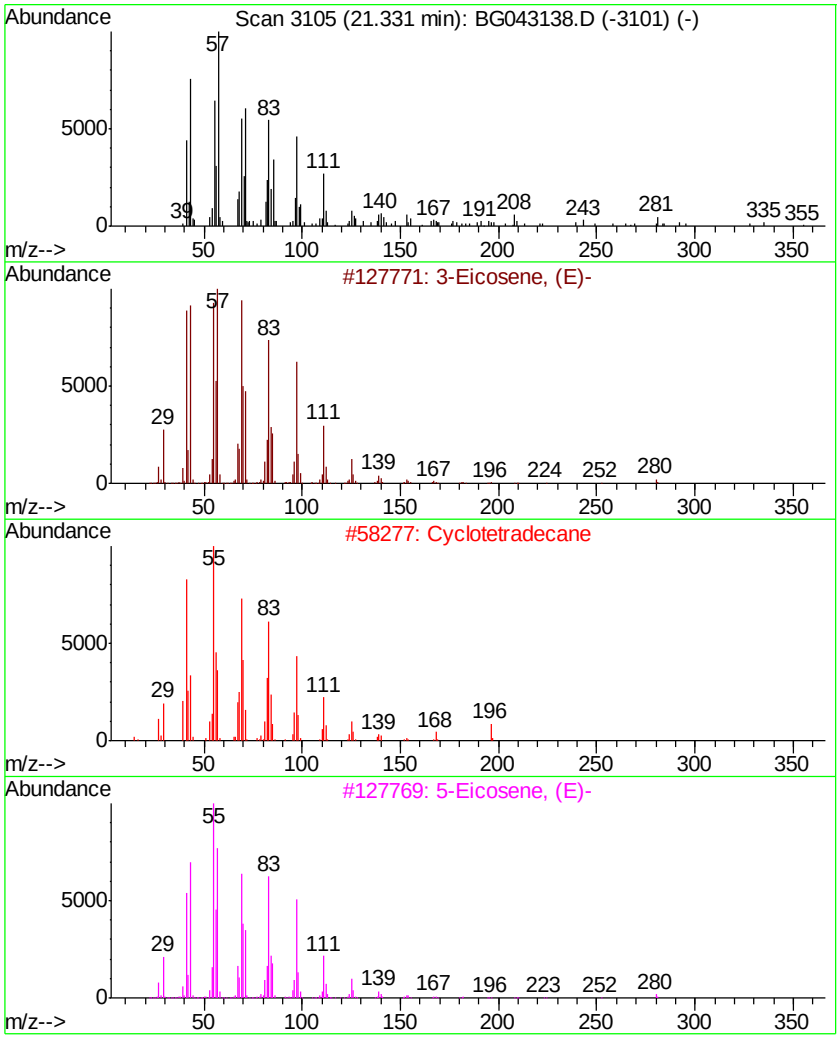
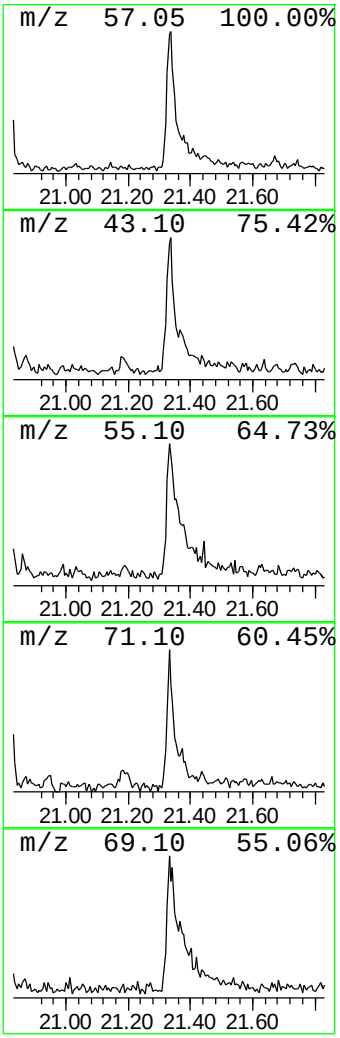
Peak Number 8 (DEL) Alkane: Cyclic21.33 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.33	3.15 ng/ul	179253	Chrysene-d12	21.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	96
2	Cyclotetradecane	196	C14H28	000295-17-0	96
3	5-Eicosene, (E)-	280	C20H40	074685-30-6	96
4	Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
5	Hexacosyl heptafluorobutyrate	578	C30H53F7O2	1000351-83-3	91





Library Search Compound Report

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Data File : BG043138.D
Acq On : 10 Oct 2019 15:26
Operator : JU
Sample : K5177-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BEP98

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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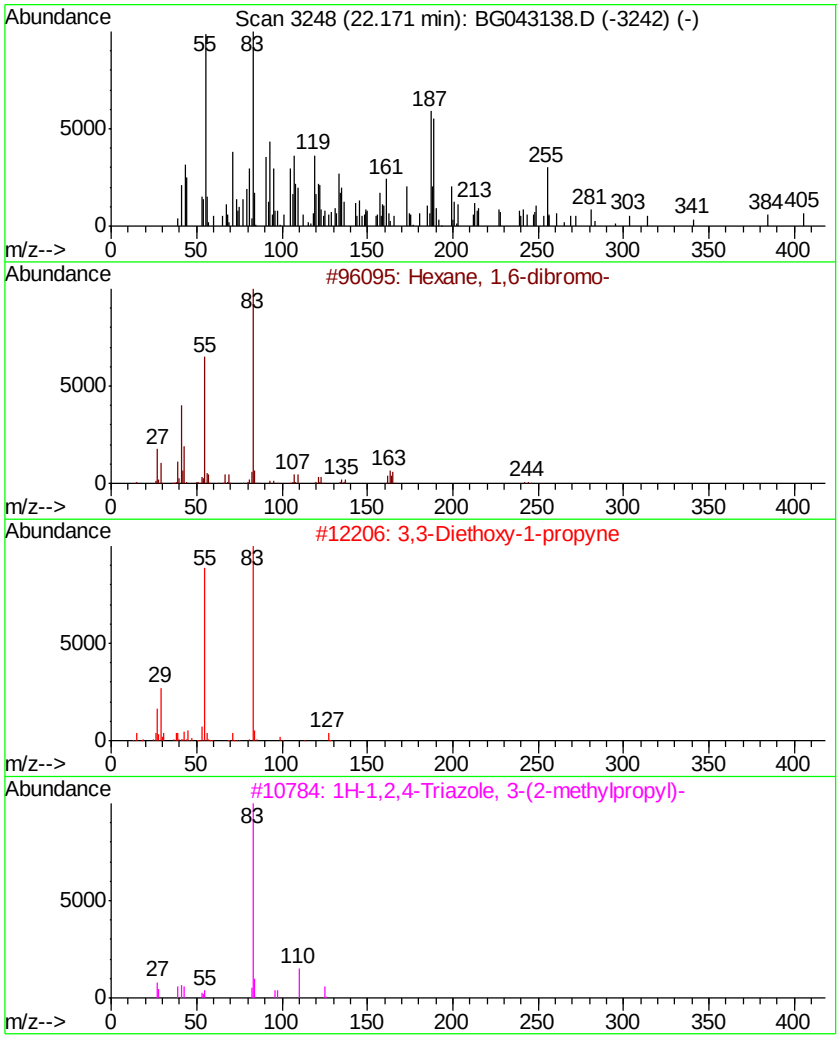
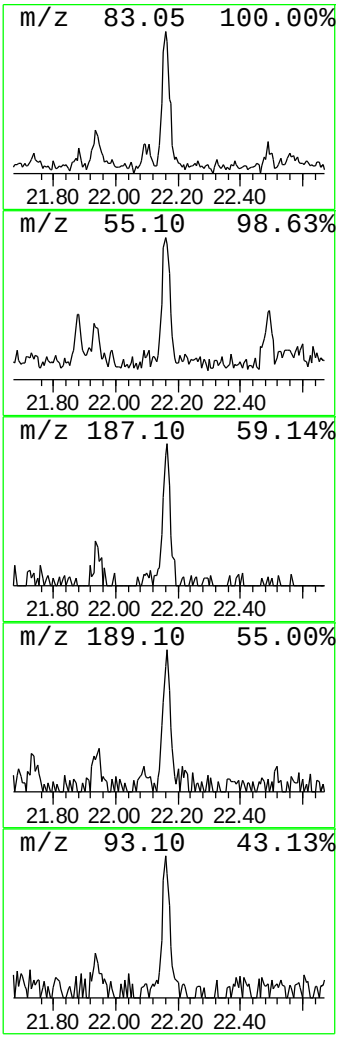
Peak Number 9 unknown-04 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.17	2.29 ng/ul	130204	Chrysene-d12	21.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 1,6-dibromo-	242	C6H12Br2	000629-03-8	14
2	3,3-Diethoxy-1-propyne	128	C7H12O2	010160-87-9	14
3	1H-1,2,4-Triazole, 3-(2-methylpr...	125	C6H11N3	040515-29-5	14
4	3-Methyl-2-butenoic acid, 3-phen...	216	C14H16O2	056500-41-5	14
5	2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	14





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Data File : BG043138.D
Acq On : 10 Oct 2019 15:26
Operator : JU
Sample : K5177-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BEP98

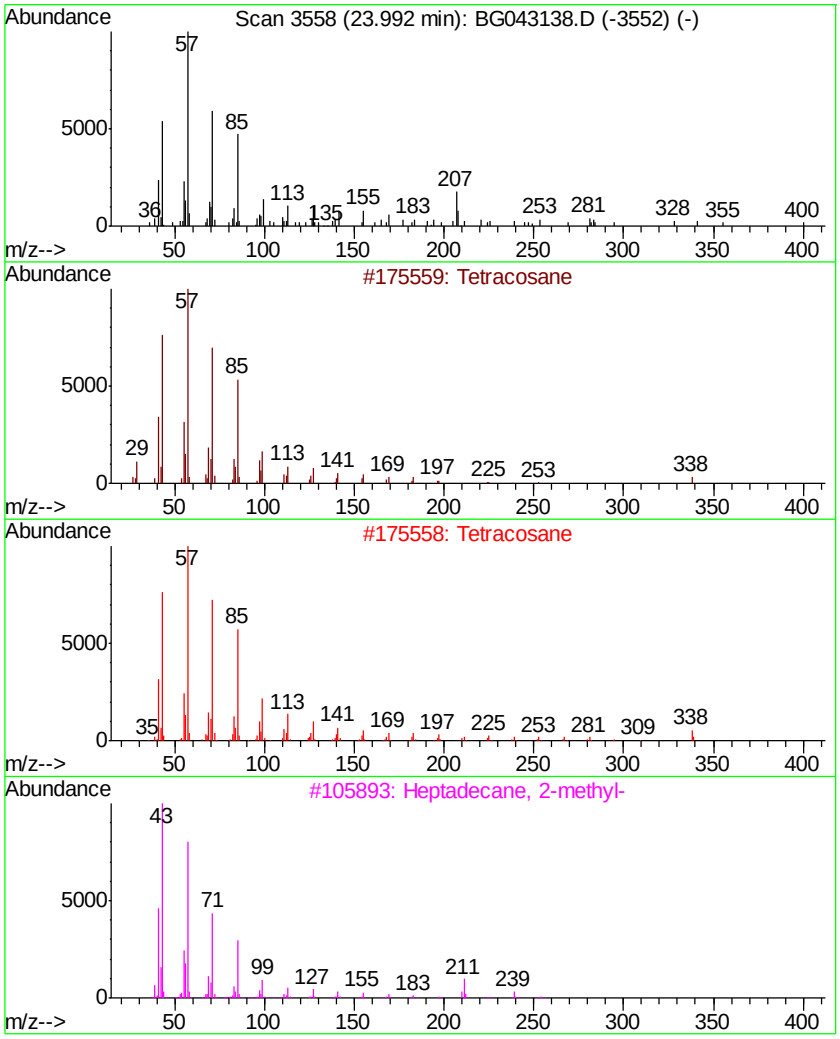
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION

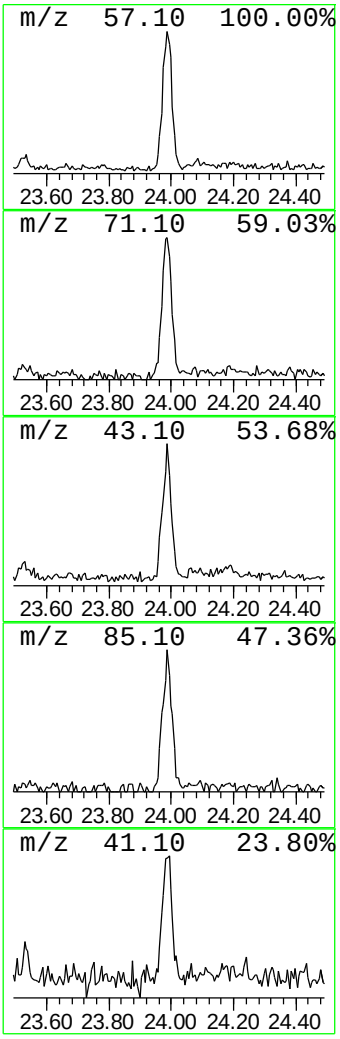
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.99	2.14 ng/ul	127194	Perylene-d12	24.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	90
2	Tetracosane	338	C24H50	000646-31-1	90
3	Heptadecane, 2-methyl-	254	C18H38	001560-89-0	90
4	Eicosane	282	C20H42	000112-95-8	87
5	Heneicosane	296	C21H44	000629-94-7	87





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Data File : BG043138.D
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Operator : JU
Sample : K5177-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BEP98

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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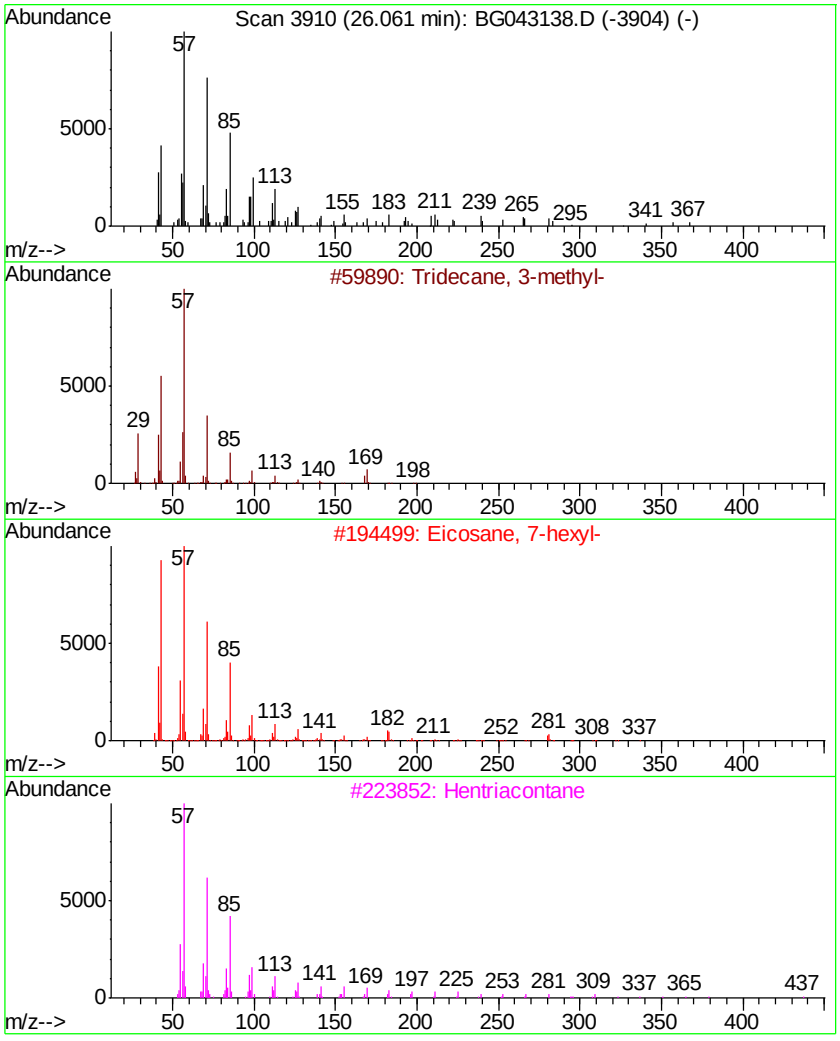
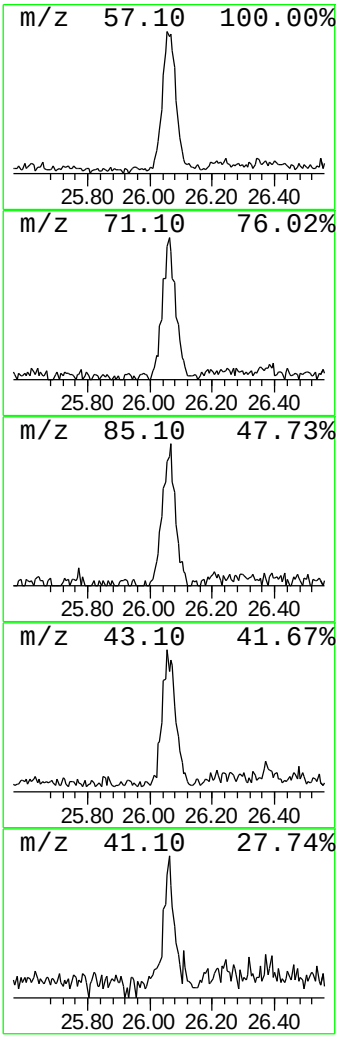
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.06	2.29 ng/ul	136294	Perylene-d12	24.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 3-methyl-	198	C14H30	006418-41-3	80
2	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	80
3	Hentriacontane	437	C31H64	000630-04-6	72
4	Tetracosane, 11-decyl-	479	C34H70	055429-84-0	72
5	2-methyloctacosane	408	C29H60	1000376-72-8	72





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100919\
Data File : BG043138.D
Acq On : 10 Oct 2019 15:26
Operator : JU
Sample : K5177-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BEP98

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Cyc...	3.16	25.0	ng/ul	364451	1	8.05	291261	20.0
Butane, 2-methoxy...	3.23	42.9	ng/ul	624397	1	8.05	291261	20.0
(DEL) Alkane: Str...	3.33	6.0	ng/ul	87519	1	8.05	291261	20.0
unknown-01	5.16	7.2	ng/ul	104462	1	8.05	291261	20.0
unknown-02	16.04	13.0	ng/ul	447414	3	14.67	690107	20.0
n-Hexadecanoic acid	18.31	3.4	ng/ul	158668	4	17.42	936232	20.0
unknown-03	19.67	2.3	ng/ul	131249	5	21.69	1137710	20.0
(DEL) Alkane: Cyc...	21.33	3.1	ng/ul	179253	5	21.69	1137710	20.0
unknown-04	22.17	2.3	ng/ul	130204	5	21.69	1137710	20.0
(DEL) Alkane: Str...	23.99	2.1	ng/ul	127194	6	24.91	1191080	20.0
(DEL) Alkane: Str...	26.06	2.3	ng/ul	136294	6	24.91	1191080	20.0