LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111620\
Data File : BG047334.D
Acq On : 16 Nov 2020 17:37
Operator : CG/JU
Sample : L4762-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AC6

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-BG102220MA.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	3.680	51	58	68	rVB9	12434	33347	2.59%	0.247%
2	4.162	135	140	146	rBV6	5484	12227	0.95%	0.091%
3	4.356	170	173	176	rBV5	3863	5950	0.46%	0.044%
4	5.143	301	307	309	rVV4	5726	10071	0.78%	0.075%
5	5.196	312	316	323	rVB9	8642	17364	1.35%	0.129%
6	5.349	339	342	347	rVB5	4007	6675	0.52%	0.049%
7	5.637	388	391	399	rVB4	8515	14615	1.14%	0.108%
8	6.013	450	455	460	rBV3	17634	27913	2.17%	0.207%
9	6.501	532	538	544	rBV9	7588	17679	1.37%	0.131%
10	6.559	544	548	553	rVB4	5265	7942	0.62%	0.059%
11	6.642	557	562	565	rBV6	7951	13929	1.08%	0.103%
12	6.906	604	607	614	rVB5	5617	8719	0.68%	0.065%
13	6.988	616	621	627	rBV6	9756	20939	1.63%	0.155%
14	7.053	627	632	636	rVB7	4456	7306	0.57%	0.054%
15	7.094	636	639	645	rVB2	9367	13153	1.02%	0.097%
16	7.188	645	655	661	rBV	209549	391724	30.47%	2.901%
17	7.341	674	681	687	rBV	135344	229064	17.82%	1.696%
18	7.400	687	691	695	rVV6	7986	13117	1.02%	0.097%
19	7.552	709	717	723	rBV	218146	375410	29.20%	2.780%
20	7.599	723	725	728	rVV2	12266	18767	1.46%	0.139%
21	7.629	728	730	733	rVV3	17826	25827	2.01%	0.191%
22	7.658	733	735	743	rVV2	18212	29460	2.29%	0.218%
23	8.016	786	796	809	rVB	220709	406626	31.63%	3.011%
24	8.134	811	816	822	rVB3	8906	17087	1.33%	0.127%
25	8.299	840	844	845	rVV4	5875	7703	0.60%	0.057%
26	8.510	876	880	883	rBV5	4121	6258	0.49%	0.046%
27	8.563	883	889	894	rVV	10015	19811	1.54%	0.147%
28	8.663	900	906	911	rVV6	14303	26918	2.09%	0.199%
29	8.733	911	918	928	rVV	261158	447194	34.78%	3.312%
30	8.821	930	933	936	rVV4	4599	8207	0.64%	0.061%
31	8.845	936	937	942	rVB5	6122	7949	0.62%	0.059%
32	8.927	947	951	956	rVV3	12886	22409	1.74%	0.166%
33	8.974	957	959	964	rVB5	5685	6004	0.47%	0.044%
34	9.027	964	968	969	rBV3	7319	7044	0.55%	0.052%

LSC Area Percent Report

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Operator : CG/JU
Sample : L4762-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AC6

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-BG102220MA.M
Title : SVOA CALIBRATION

35	9.121	980	984	988	rVV6	12945	22679	1.76%	0.168%
36	9.180	988	994	1001	rVV	195374	353244	27.47%	2.616%
37	9.244	1001	1005	1010	rVB2	30434	46817	3.64%	0.347%
38	9.591	1061	1064	1069	rBV3	3583	6783	0.53%	0.050%
39	9.650	1069	1074	1078	rVV6	7890	12476	0.97%	0.092%
40	9.714	1080	1085	1088	rVV4	8236	11880	0.92%	0.088%
41	9.908	1111	1118	1131	rBV	147294	269057	20.93%	1.992%
42	10.014	1134	1136	1142	rVB6	7275	11664	0.91%	0.086%
43	10.161	1156	1161	1162	rBV4	7210	7699	0.60%	0.057%
44	10.226	1169	1172	1178	rBV7	12103	24644	1.92%	0.182%
45	10.290	1178	1183	1185	rVB6	5938	8968	0.70%	0.066%
46	10.384	1196	1199	1200	rBV3	5737	6226	0.48%	0.046%
47	10.455	1205	1211	1218	rVV	286878	490654	38.16%	3.633%
48	10.519	1218	1222	1229	rVB3	14015	29334	2.28%	0.217%
49	10.666	1242	1247	1254	rBV7	10399	28421	2.21%	0.210%
50	10.790	1263	1268	1270	rBV	43207	63354	4.93%	0.469%
51	10.831	1270	1275	1280	rVV	293959	509107	39.60%	3.770%
52	10.878	1280	1283	1291	rVB	37153	61235	4.76%	0.453%
53	10.966	1291	1298	1309	rBV2	173704	364000	28.31%	2.696%
54	11.483	1383	1386	1389	rBV5	5777	8351	0.65%	0.062%
55	11.524	1389	1393	1401	rVB9	9712	23335	1.81%	0.173%
56	11.606	1401	1407	1410	rBV8	6396	10022	0.78%	0.074%
57	11.665	1413	1417	1422	rVB7	9038	18940	1.47%	0.140%
58	11.736	1422	1429	1433	rBV9	15976	35804	2.78%	0.265%
59	11.841	1443	1447	1451	rBV2	24774	39342	3.06%	0.291%
60	11.877	1451	1453	1456	rVB4	5935	6242	0.49%	0.046%
61	11.930	1458	1462	1467	rVB6	7496	14797	1.15%	0.110%
62	12.012	1473	1476	1477	rBV3	7486	6873	0.53%	0.051%
63	12.235	1507	1514	1518	rBV	52707	79739	6.20%	0.590%
64	12.370	1534	1537	1539	rVV4	11447	11905	0.93%	0.088%
65	12.411	1542	1544	1547	rVV4	8293	11503	0.89%	0.085%
66	12.488	1551	1557	1564	rVB	130174	215491	16.76%	1.596%
67	12.623	1575	1580	1582	rBV5	7575	9237	0.72%	0.068%
68	12.705	1587	1594	1601	rBV2	77013	138963	10.81%	1.029%
69	13.005	1642	1645	1649	rVB6	7915	8108	0.63%	0.060%
70	13.046	1649	1652	1656	rBV4	7954	10584	0.82%	0.078%
71	13.128	1663	1666	1669	rBV4	7209	9877	0.77%	0.073%

LSC Area Percent Report

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Operator : CG/JU
Sample : L4762-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AC6

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

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Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Title : SVOA CALIBRATION

72	13.181	1671	1675	1683	rVB4	24863	45158	3.51%	0.334%
73	13.469	1719	1724	1731	rBV2	69900	133627	10.39%	0.990%
74	13.539	1731	1736	1740	rBV2	83656	128399	9.99%	0.951%
75	13.686	1757	1761	1764	rBV2	36428	64349	5.00%	0.477%
76	13.821	1777	1784	1785	rBV2	84818	131241	10.21%	0.972%
77	13.927	1799	1802	1804	rBV3	11244	12634	0.98%	0.094%
78	13.974	1804	1810	1815	rVV	103201	200603	15.60%	1.486%
79	14.056	1815	1824	1828	rVV	423783	727082	56.55%	5.384%
80	14.103	1828	1832	1840	rVB2	113682	216902	16.87%	1.606%
81	14.174	1840	1844	1846	rBV5	13393	23719	1.84%	0.176%
82	14.215	1847	1851	1854	rBV2	44600	65981	5.13%	0.489%
83	14.303	1861	1866	1868	rBV6	13042	21641	1.68%	0.160%
84	14.350	1868	1874	1883	rVV	483570	820940	63.85%	6.079%
85	14.538	1902	1906	1911	rBV	66655	92783	7.22%	0.687%
86	14.656	1917	1926	1932	rBV	411672	712321	55.40%	5.275%
87	14.703	1932	1934	1937	rVB2	14705	13367	1.04%	0.099%
88	14.867	1956	1962	1971	rBV3	164788	339302	26.39%	2.513%
89	15.049	1988	1993	1998	rVB2	67712	112698	8.77%	0.835%
90	15.126	2003	2006	2012	rVB2	44380	63453	4.94%	0.470%
91	15.267	2027	2030	2036	rBV2	39877	68676	5.34%	0.509%
92	15.326	2036	2040	2044	rVB	44933	67689	5.26%	0.501%
93	15.484	2064	2067	2072	rVB2	79729	116358	9.05%	0.862%
94	15.649	2090	2095	2100	rVB	571971	802926	62.45%	5.946%
95	15.690	2100	2102	2107	rVB4	31592	38791	3.02%	0.287%
96	15.760	2111	2114	2120	rVB4	85048	108697	8.45%	0.805%
97	16.377	2212	2219	2224	rVB2	139990	269213	20.94%	1.994%
98	17.405	2389	2394	2399	rBV	440990	712835	55.44%	5.279%
99	17.505	2406	2411	2416	rBV	585400	834763	64.92%	6.182%
100	19.791	2796	2800	2810	rBV2	743878	1285772	100.00%	9.522%

Sum of corrected areas: 13503683

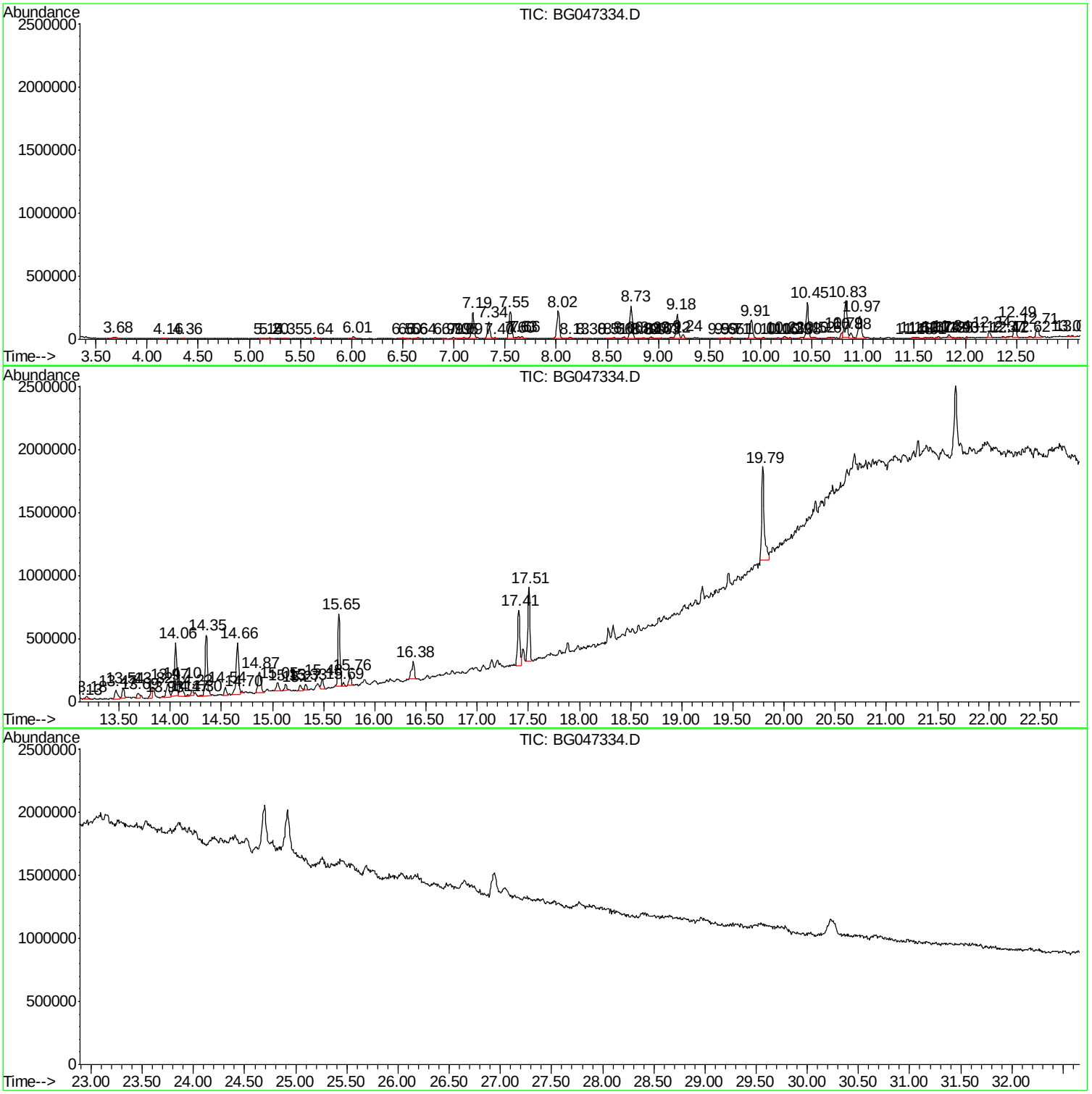
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111620\
Data File : BG047334.D
Acq On : 16 Nov 2020 17:37
Operator : CG/JU
Sample : L4762-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AC6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111620\
Data File : BG047334.D
Acq On : 16 Nov 2020 17:37
Operator : CG/JU
Sample : L4762-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AC6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

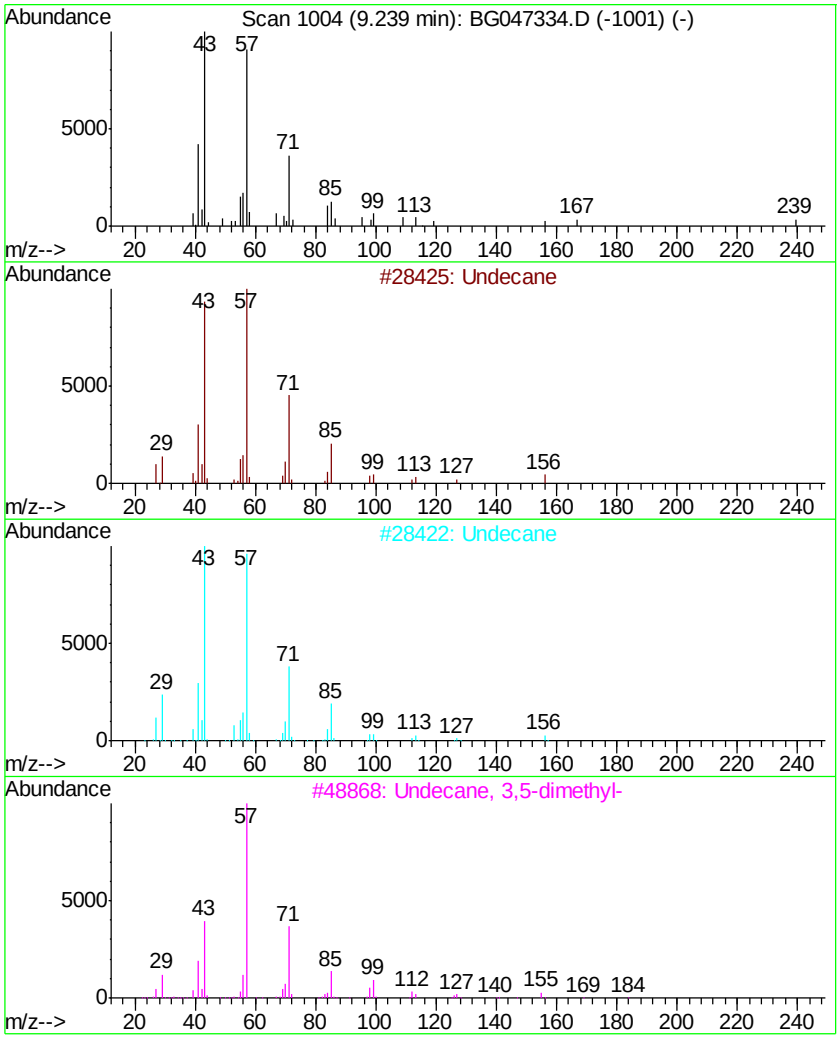
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

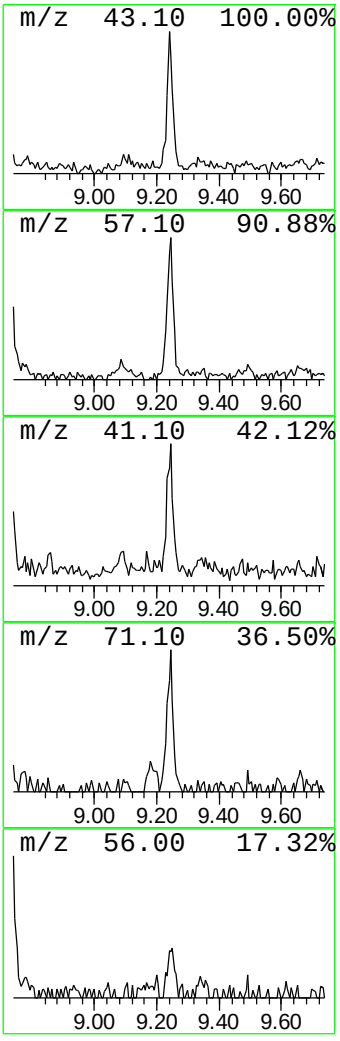
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.24	2.30 ng/ul	46817	1,4-Dichlorobenzene-d4	8.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	72
2	Undecane	156	C11H24	001120-21-4	64
3	Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	59
4	Tridecane	184	C13H28	000629-50-5	53
5	Hexadecane	226	C16H34	000544-76-3	53





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111620\
Data File : BG047334.D
Acq On : 16 Nov 2020 17:37
Operator : CG/JU
Sample : L4762-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AC6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

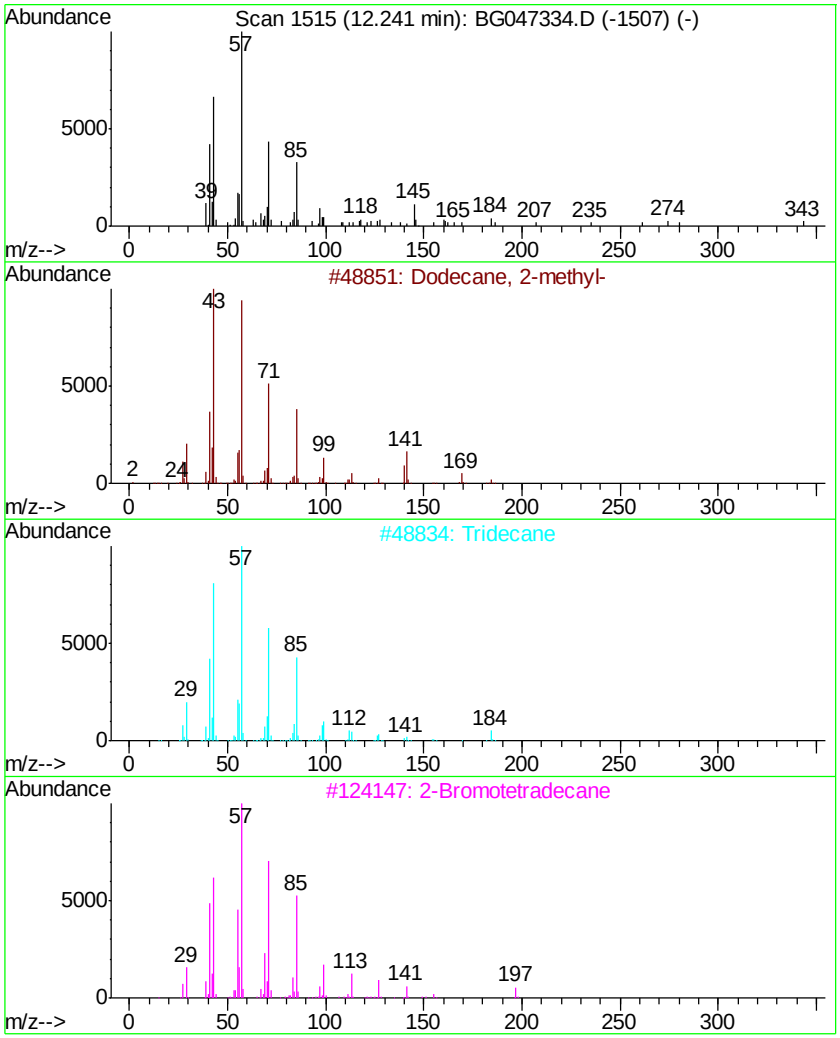
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

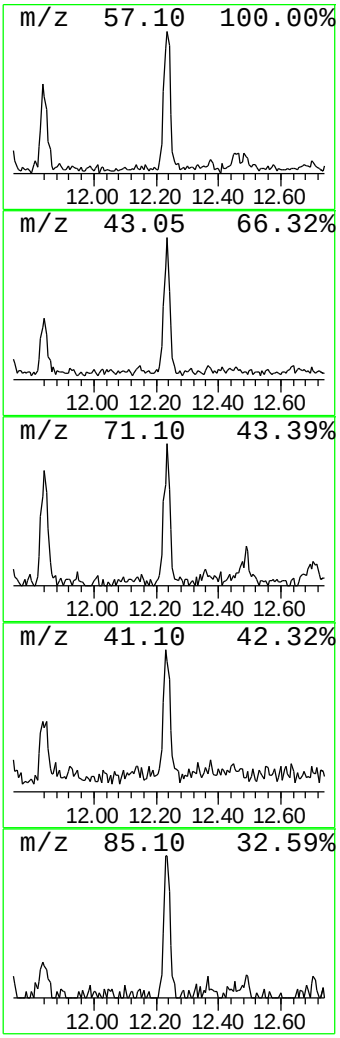
****

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.24	3.13 ng/ul	79739	Naphthalene-d8	10.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2-methyl-	184	C13H28	001560-97-0	87
2	Tridecane	184	C13H28	000629-50-5	68
3	2-Bromotetradecane	276	C14H29Br	074036-95-6	64
4	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	64
5	Decane	142	C10H22	000124-18-5	59





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111620\
Data File : BG047334.D
Acq On : 16 Nov 2020 17:37
Operator : CG/JU
Sample : L4762-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AC6

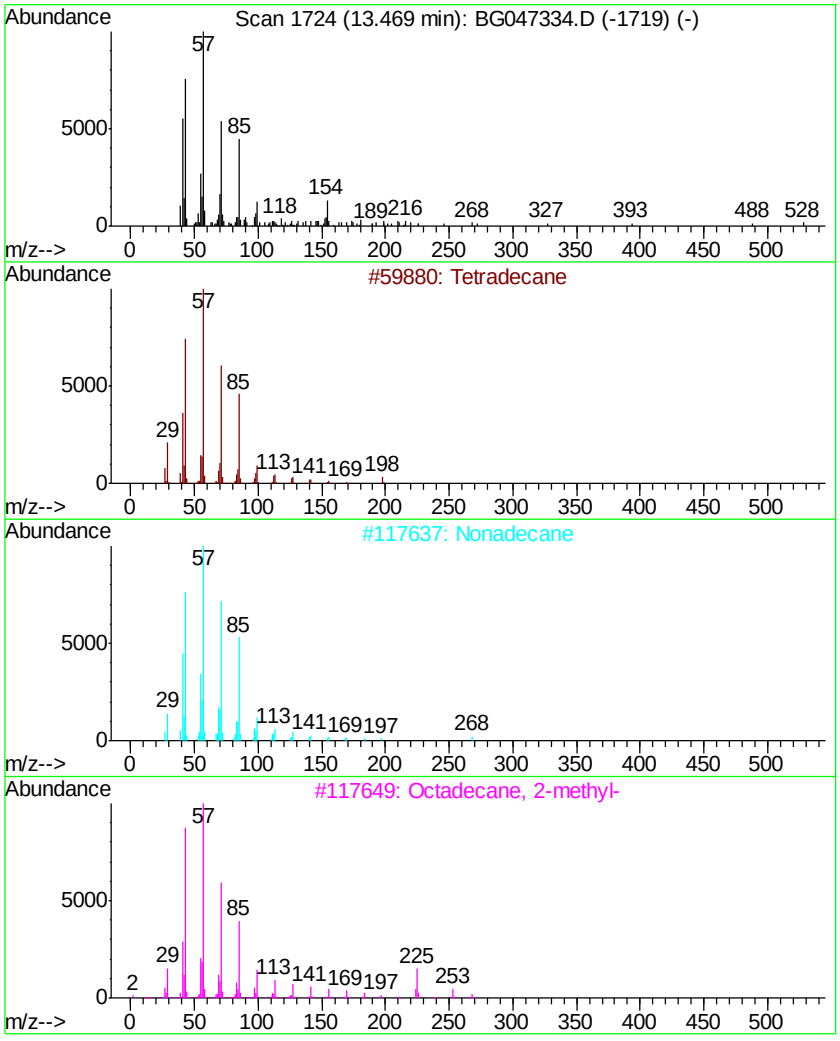
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

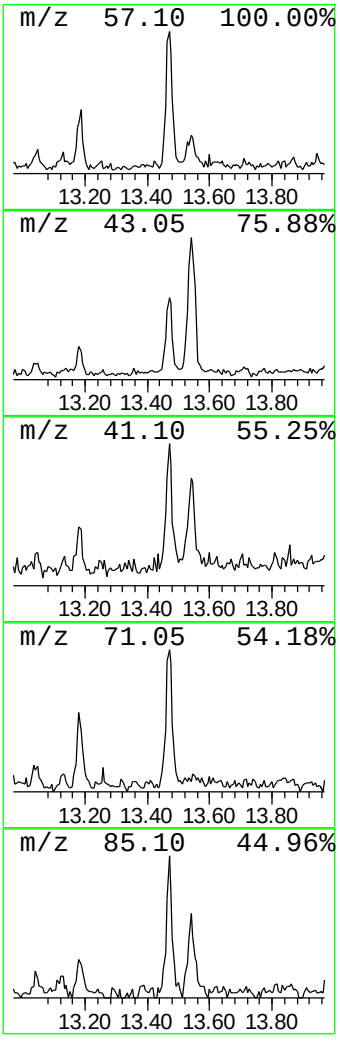
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.47	3.75 ng/ul	133627	Acenaphthene-d10	14.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	74
2	Nonadecane	268	C19H40	000629-92-5	72
3	Octadecane, 2-methyl-	268	C19H40	001560-88-9	72
4	Heptadecane	240	C17H36	000629-78-7	64
5	2-Bromo dodecane	248	C12H25Br	013187-99-0	64





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111620\
Data File : BG047334.D
Acq On : 16 Nov 2020 17:37
Operator : CG/JU
Sample : L4762-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AC6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

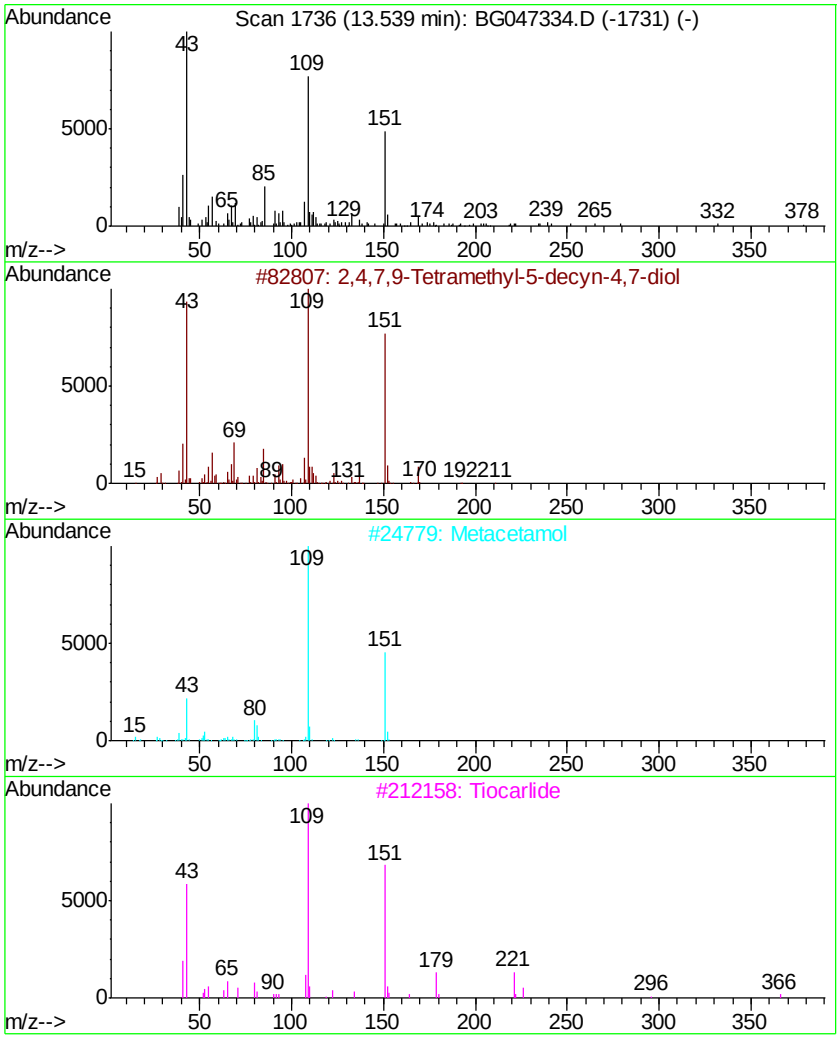
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

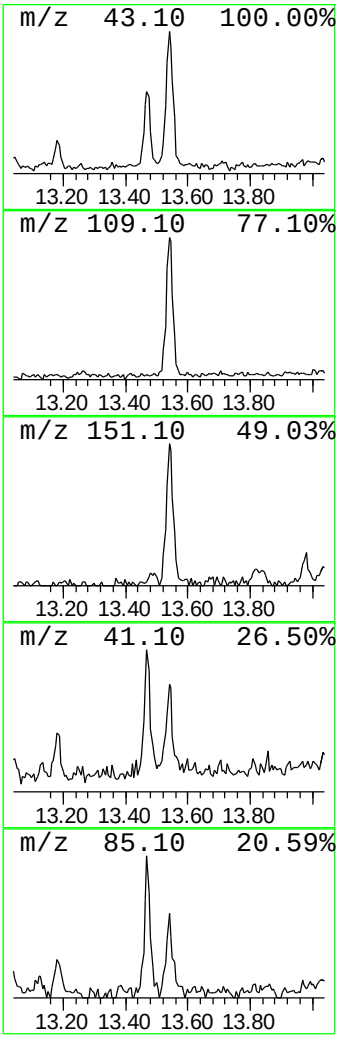
****

Peak Number 4 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.54	3.61 ng/ul	128399	Acenaphthene-d10	14.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	83
2	Metacetamol	151	C8H9NO2	000621-42-1	53
3	Tiocarlide	400	C23H32N2O2S	000910-86-1	53
4	Acetamide, N-(2-hydroxyphenyl)-	151	C8H9NO2	000614-80-2	53
5	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	53





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111620\
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Operator : CG/JU
Sample : L4762-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AC6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

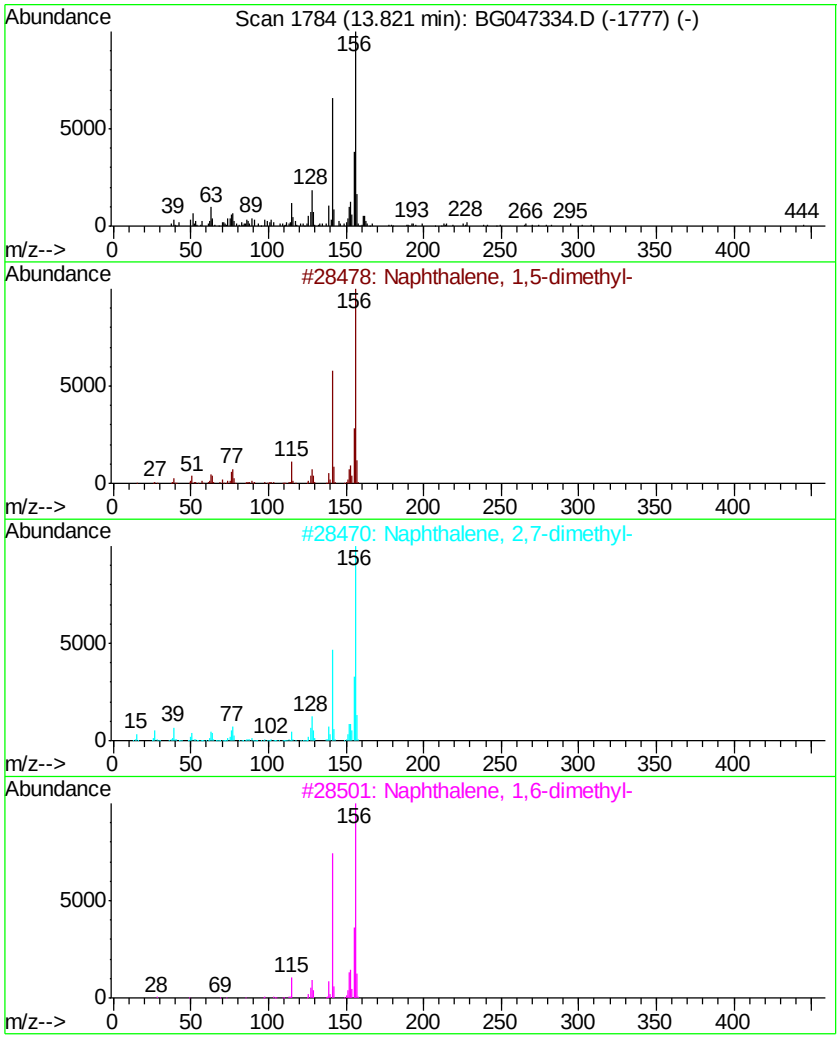
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

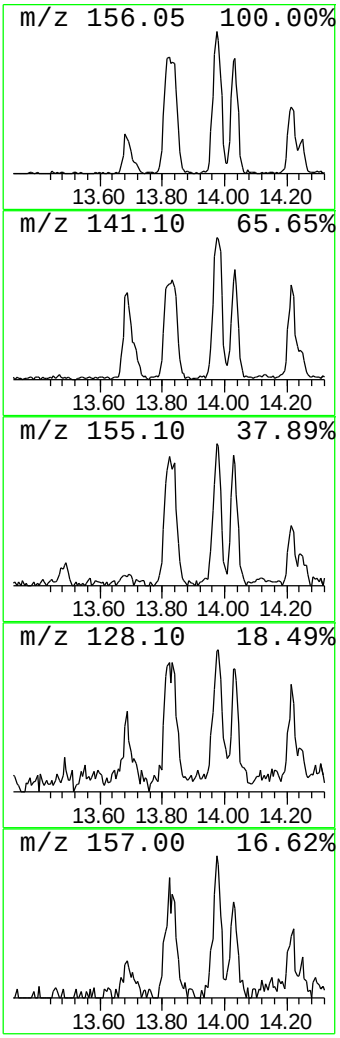
****

Peak Number 5 Naphthalene, 1,5-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	3.68 ng/ul	131241	Acenaphthene-d10	14.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96
2	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
3	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
4	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	94
5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	94





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111620\
Data File : BG047334.D
Acq On : 16 Nov 2020 17:37
Operator : CG/JU
Sample : L4762-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AC6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

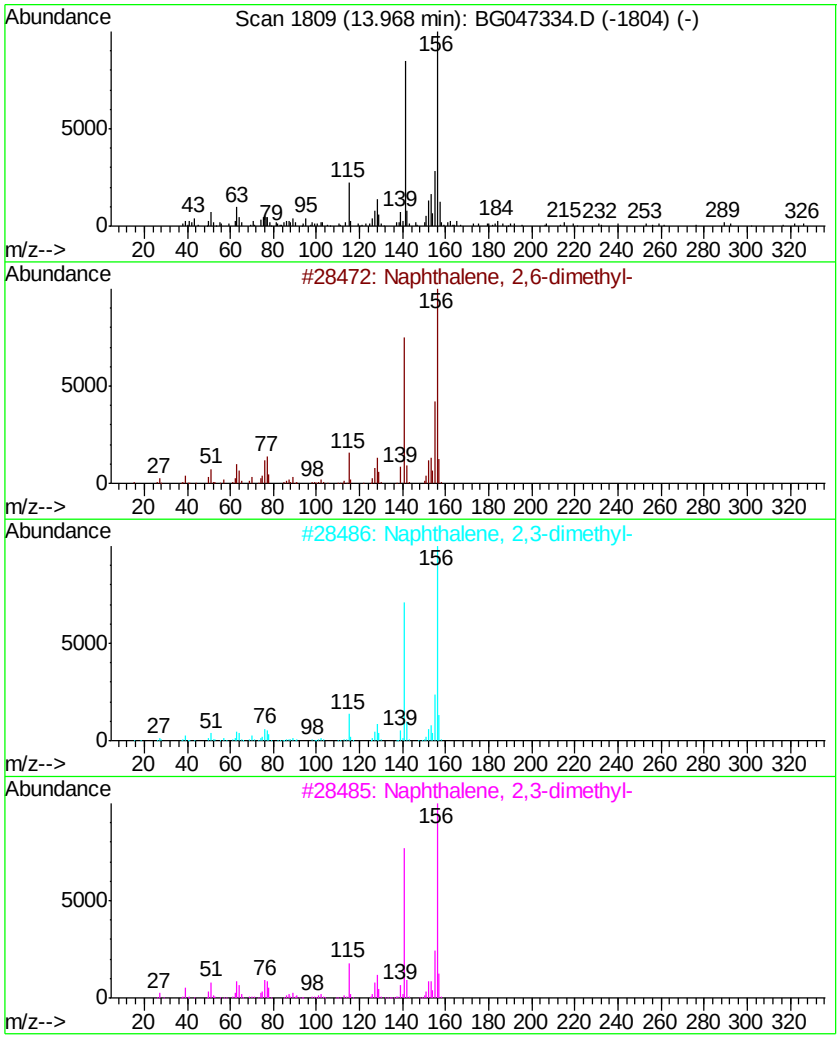
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

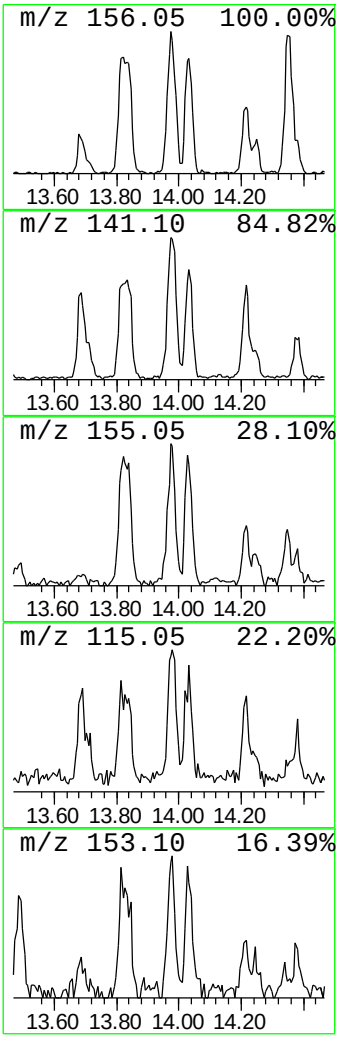
****

Peak Number 6 Naphthalene, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	5.63 ng/ul	200603	Acenaphthene-d10	14.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
3	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
4	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111620\
Data File : BG047334.D
Acq On : 16 Nov 2020 17:37
Operator : CG/JU
Sample : L4762-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AC6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

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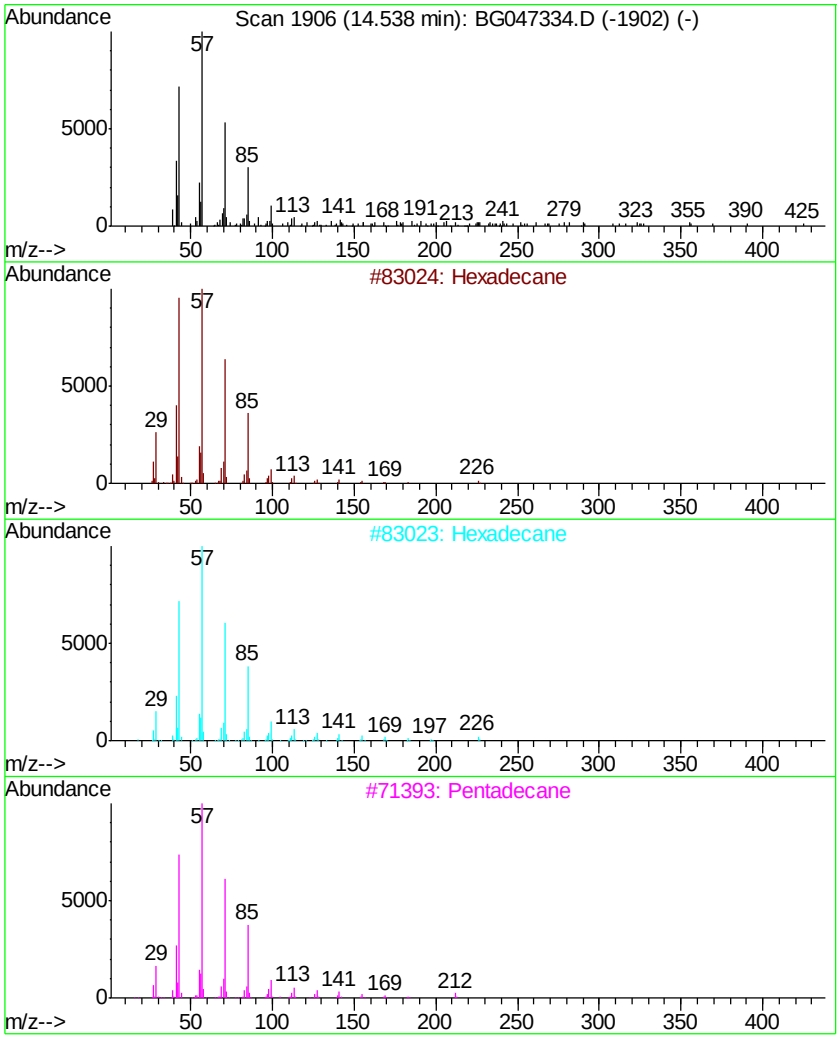
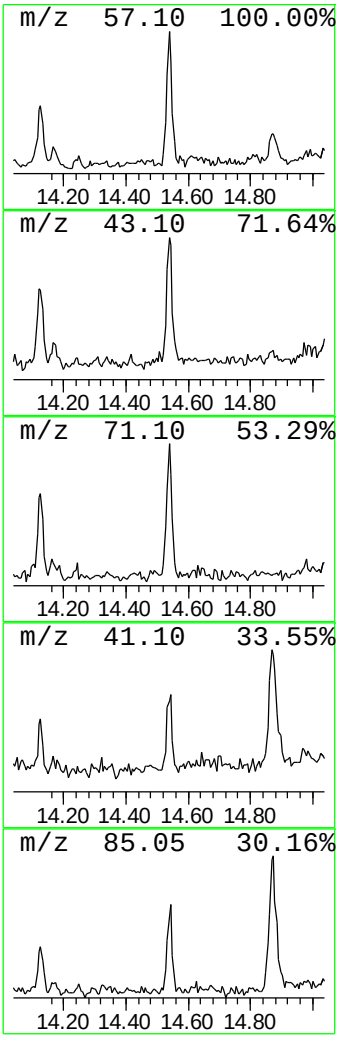
Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.54	2.61 ng/ul	92783	Acenaphthene-d10	14.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	96
2	Hexadecane	226	C16H34	000544-76-3	94
3	Pentadecane	212	C15H32	000629-62-9	93
4	Nonadecane	268	C19H40	000629-92-5	89
5	Heptadecane	240	C17H36	000629-78-7	87





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Data File : BG047334.D
Acq On : 16 Nov 2020 17:37
Operator : CG/JU
Sample : L4762-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AC6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

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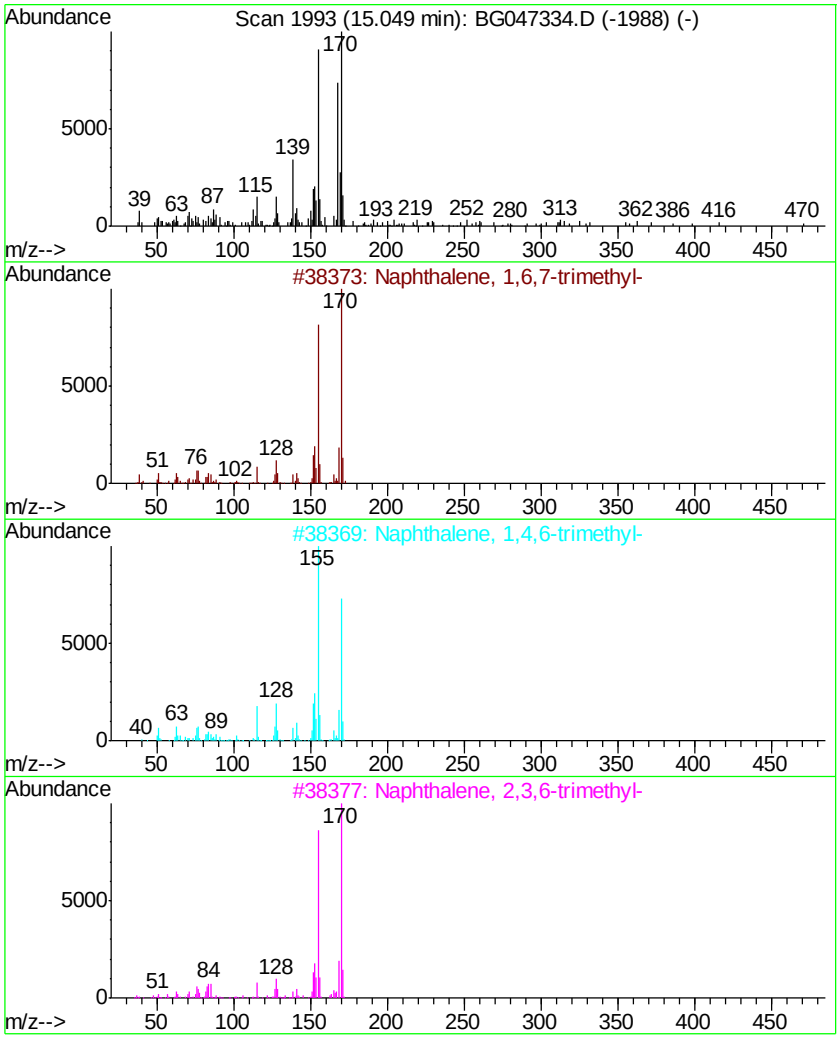
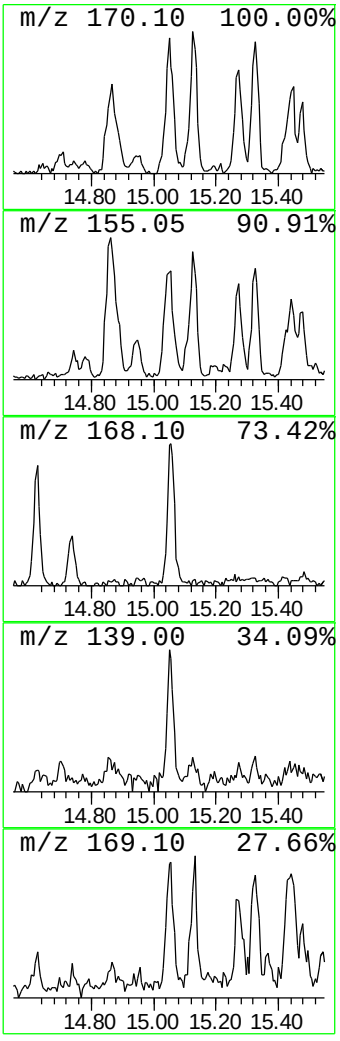
Peak Number 8 Naphthalene, 1,6,7-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.05	3.16 ng/ul	112698	Acenaphthene-d10	14.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91
2	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	86
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	86
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	86
5	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	83





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111620\
Data File : BG047334.D
Acq On : 16 Nov 2020 17:37
Operator : CG/JU
Sample : L4762-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AC6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

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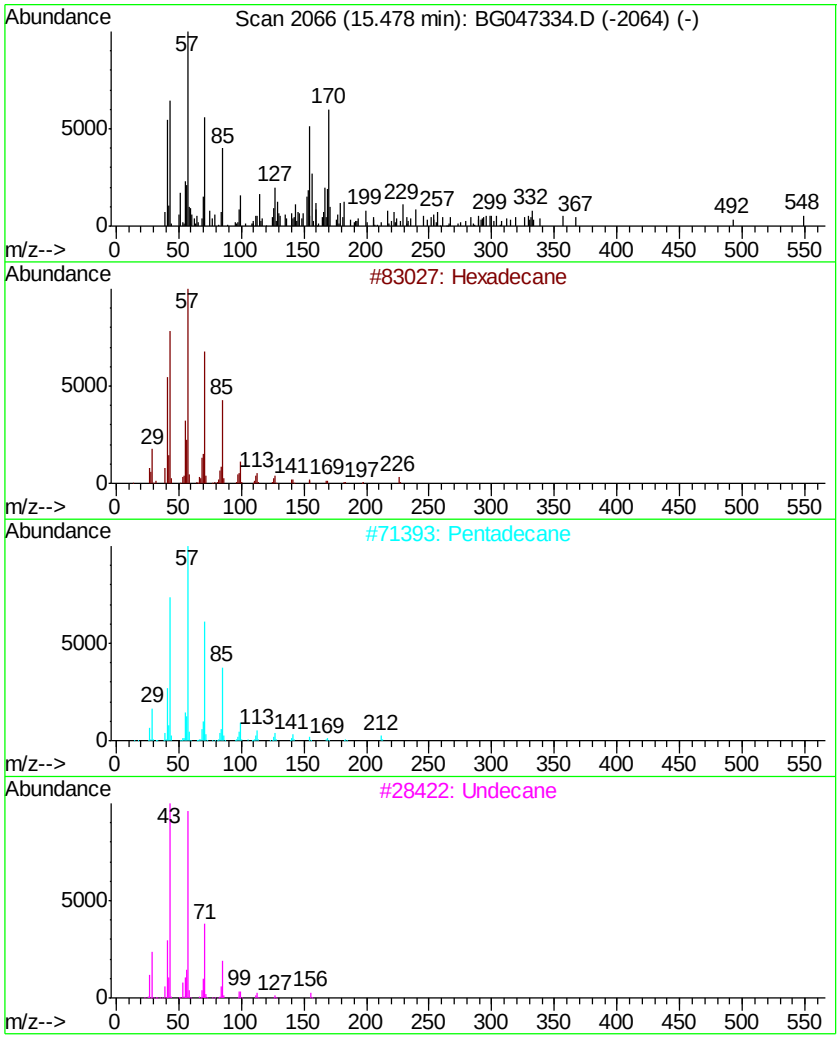
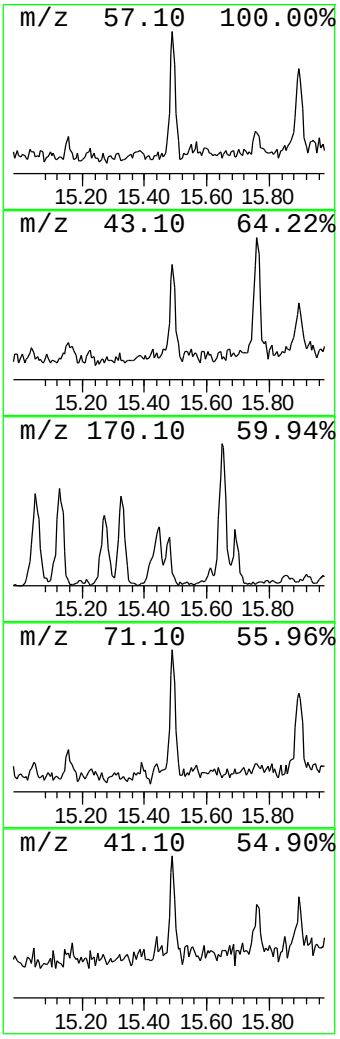
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.48	3.27 ng/ul	116358	Acenaphthene-d10	14.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	86
2	Pentadecane	212	C15H32	000629-62-9	81
3	Undecane	156	C11H24	001120-21-4	81
4	Decane	142	C10H22	000124-18-5	81
5	Undecane	156	C11H24	001120-21-4	81





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111620\
Data File : BG047334.D
Acq On : 16 Nov 2020 17:37
Operator : CG/JU
Sample : L4762-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AC6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

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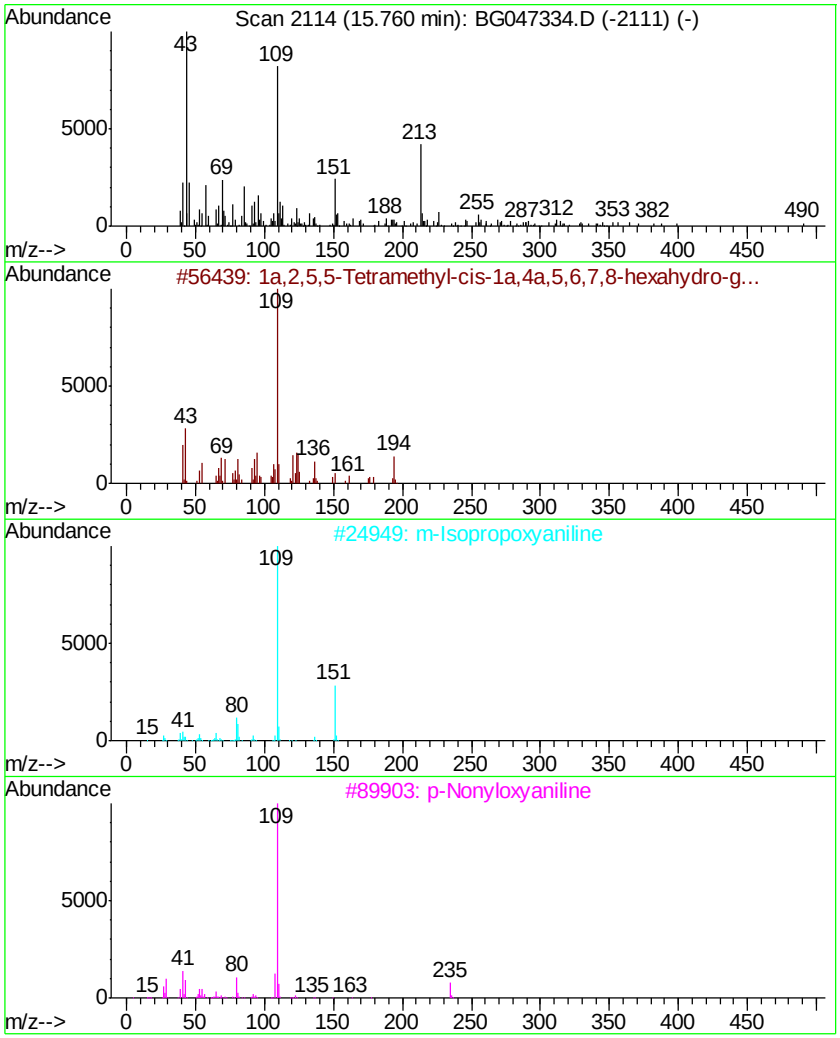
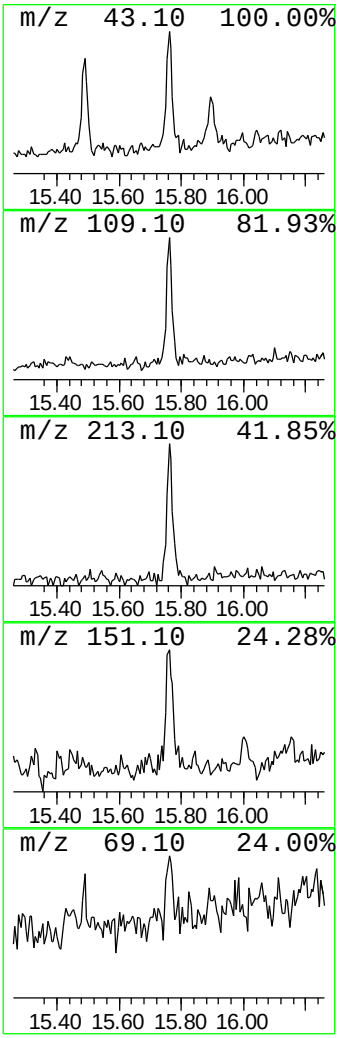
Peak Number 10 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.76	3.05 ng/ul	108697	Acenaphthene-d10	14.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1a,2,5,5-Tetramethyl-cis-1a,4a,5...	194	C13H22O	1000215-77-7	41
2	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	38
3	p-Nonyloxyaniline	235	C15H25NO	050262-67-4	30
4	(4-Fluorophenyl) methanol, tert....	182	C11H15FO	1000374-64-1	30
5	2-Fluorobenzyl bromide	188	C7H6BrF	000446-48-0	27





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111620\
Data File : BG047334.D
Acq On : 16 Nov 2020 17:37
Operator : CG/JU
Sample : L4762-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AC6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

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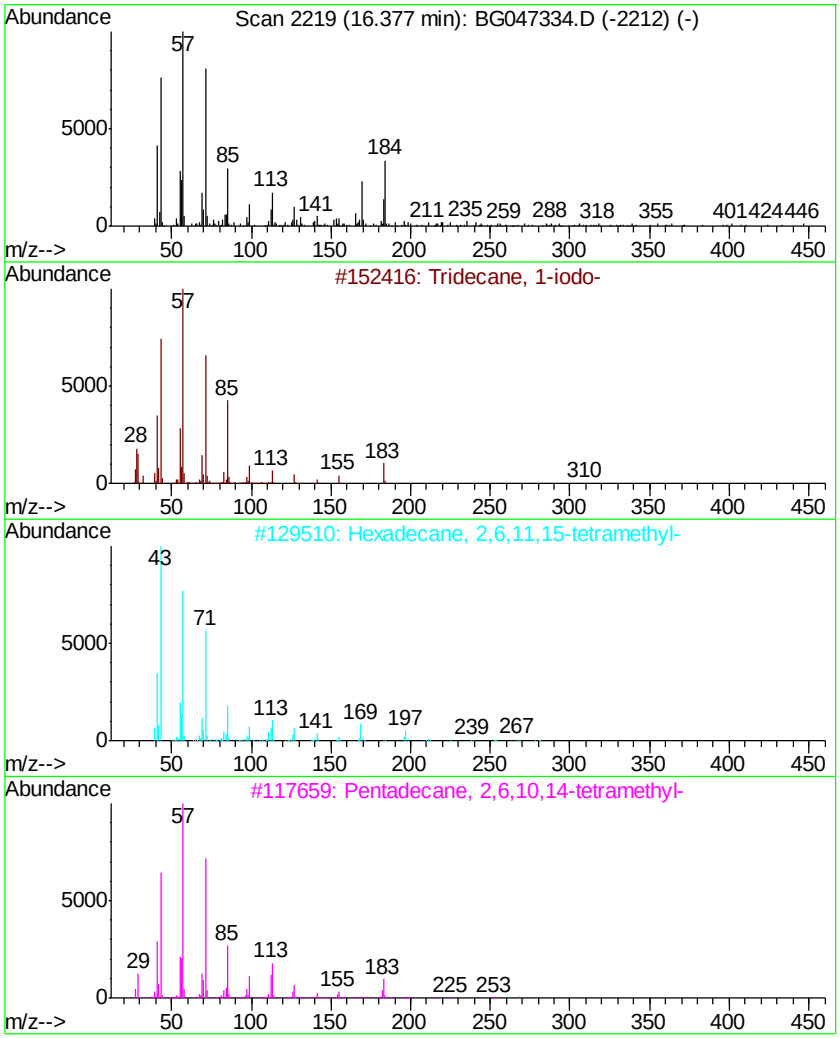
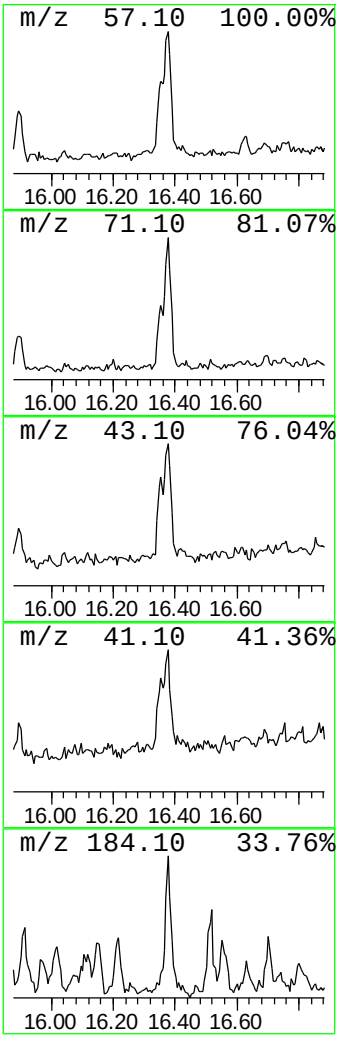
Peak Number 11 Tridecane, 1-iodo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.38	7.55 ng/ul	269213	Phenanthrene-d10	17.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	78
2	Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	64
3	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	64
4	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	64
5	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG111620\
Data File : BG047334.D
Acq On : 16 Nov 2020 17:37
Operator : CG/JU
Sample : L4762-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AC6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.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: Str...	9.24	2.3	ng/ul	46817	1	8.02	406626	20.0
(DEL) Alkane: Str...	12.24	3.1	ng/ul	79739	2	10.83	509107	20.0
(DEL) Alkane: Str...	13.47	3.8	ng/ul	133627	3	14.66	712321	20.0
2,4,7,9-Tetrameth...	13.54	3.6	ng/ul	128399	3	14.66	712321	20.0
Naphthalene, 1,5-...	13.82	3.7	ng/ul	131241	3	14.66	712321	20.0
Naphthalene, 2,6-...	13.97	5.6	ng/ul	200603	3	14.66	712321	20.0
(DEL) Alkane: Str...	14.54	2.6	ng/ul	92783	3	14.66	712321	20.0
Naphthalene, 1,6,...	15.05	3.2	ng/ul	112698	3	14.66	712321	20.0
(DEL) Alkane: Str...	15.48	3.3	ng/ul	116358	3	14.66	712321	20.0
unknown-01	15.76	3.0	ng/ul	108697	3	14.66	712321	20.0
Tridecane, 1-iodo-	16.38	7.5	ng/ul	269213	4	17.41	712835	20.0