LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

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_M\METHODS\SOM-EPA-BM061220MA.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	3.669	128	133	141	rVB	257624	366298	0.51%	0.184%
2	4.399	245	257	263	rBV	150379	337108	0.47%	0.170%
3	4.534	269	280	283	rBV	95112	222354	0.31%	0.112%
4	5.081	368	373	384	rVB	80513	164607	0.23%	0.083%
5	5.451	428	436	443	rVV2	173266	280302	0.39%	0.141%
6	5.698	470	478	485	rBV5	59948	142137	0.20%	0.072%
7	5.981	520	526	531	rBV	87179	140587	0.20%	0.071%
8	6.051	531	538	541	rVV3	77005	156513	0.22%	0.079%
9	6.093	541	545	550	rVB2	104768	154124	0.22%	0.078%
10	6.316	574	583	588	rBV3	52351	128255	0.18%	0.065%
11	6.410	595	599	604	rVB	138404	196858	0.27%	0.099%
12	6.540	617	621	625	rVV2	123799	235679	0.33%	0.119%
13	6.598	625	631	643	rVB2	641350	1427806	1.99%	0.719%
14	6.745	649	656	666	rBV	530090	916907	1.28%	0.461%
15	6.887	673	680	683	rVV2	80342	167536	0.23%	0.084%
16	6.934	683	688	700	rVB	674358	1190875	1.66%	0.599%
17	7.040	700	706	712	rBV	425789	642338	0.90%	0.323%
18	7.392	759	766	774	rVB	808109	1234445	1.72%	0.621%
19	7.534	784	790	794	rVV3	70013	139812	0.20%	0.070%
20	7.616	797	804	810	rVV3	599239	1093722	1.53%	0.550%
21	7.669	810	813	822	rVV4	98181	220305	0.31%	0.111%
22	7.934	854	858	863	rVV2	224228	318031	0.44%	0.160%
23	8.069	877	881	884	rBV	125878	194757	0.27%	0.098%
24	8.116	884	889	894	rVB	815635	1170161	1.63%	0.589%
25	8.169	894	898	903	rBV	478208	723500	1.01%	0.364%
26	8.539	956	961	966	rVB	641887	956896	1.34%	0.482%
27	8.628	971	976	984	rVB	317448	485499	0.68%	0.244%
28	8.734	984	994	1001	rVB10	58490	174401	0.24%	0.088%
29	9.251	1076	1082	1088	rBV	586242	937378	1.31%	0.472%
30	9.545	1125	1132	1137	rBV3	104683	202419	0.28%	0.102%
31	9.792	1165	1174	1182	rBV	778732	1310640	1.83%	0.660%
32	10.069	1216	1221	1228	rBV	79433	137779	0.19%	0.069%
33	10.151	1228	1235	1242	rVB	1013392	1617162	2.26%	0.814%
34	10.304	1254	1261	1281	rVB	477956	1027040	1.43%	0.517%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

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_M\METHODS\SOM-EPA-BM061220MA.M
Title : SVOA CALIBRATION

35	10.733	1324	1334	1343	rBV	137562	300445	0.42%	0.151%
36	11.004	1373	1380	1390	rBV2	69549	137030	0.19%	0.069%
37	12.227	1582	1588	1593	rBV	107028	192289	0.27%	0.097%
38	12.539	1634	1641	1648	rBV	792502	1270411	1.77%	0.639%
39	13.080	1727	1733	1747	rVB	479233	783454	1.09%	0.394%
40	13.498	1796	1804	1809	rBV	1314602	2127823	2.97%	1.071%
41	13.551	1809	1813	1819	rVB	417289	655528	0.92%	0.330%
42	13.733	1838	1844	1852	rBV	1529588	2189760	3.06%	1.102%
43	14.051	1891	1898	1907	rBV	1478031	2140637	2.99%	1.077%
44	14.292	1934	1939	1943	rBV	732172	1091940	1.53%	0.550%
45	14.339	1943	1947	1957	rVB	1523722	2172864	3.03%	1.094%
46	14.545	1976	1982	1986	rVV2	249403	366317	0.51%	0.184%
47	14.651	1996	2000	2004	rVV	476032	740447	1.03%	0.373%
48	14.692	2004	2007	2014	rVB	810733	1089495	1.52%	0.548%
49	15.057	2063	2069	2071	rBV	1834096	2556765	3.57%	1.287%
50	15.086	2071	2074	2079	rVB	1026952	1283772	1.79%	0.646%
51	15.227	2089	2098	2108	rBV	19997879	32905246	45.96%	16.560%
52	15.451	2131	2136	2143	rVB	290411	453818	0.63%	0.228%
53	15.680	2171	2175	2182	rVB	130179	187680	0.26%	0.094%
54	15.815	2194	2198	2200	rBV	131515	178051	0.25%	0.090%
55	16.262	2269	2274	2280	rVB2	174348	254040	0.35%	0.128%
56	16.510	2303	2316	2320	rBV	29394912	71595975	100.00%	36.031%
57	16.610	2329	2333	2338	rVB	157450	200815	0.28%	0.101%
58	16.657	2338	2341	2352	rVB	117143	199433	0.28%	0.100%
59	16.815	2362	2368	2372	rBV	1834402	2468249	3.45%	1.242%
60	16.910	2379	2384	2393	rVB2	1984870	2684051	3.75%	1.351%
61	17.192	2426	2432	2437	rBV	695542	999061	1.40%	0.503%
62	17.321	2450	2454	2455	rBV	121155	134255	0.19%	0.068%
63	17.345	2455	2458	2461	rVB	209744	237360	0.33%	0.119%
64	17.433	2468	2473	2481	rVB4	131074	258710	0.36%	0.130%
65	17.768	2522	2530	2533	rBV	3234160	5085500	7.10%	2.559%
66	17.804	2533	2536	2541	rVB	2275492	2685054	3.75%	1.351%
67	18.039	2572	2576	2583	rVB	303658	389719	0.54%	0.196%
68	18.504	2651	2655	2661	rVB3	143638	223346	0.31%	0.112%
69	18.680	2681	2685	2690	rVB	527197	602303	0.84%	0.303%
70	18.780	2699	2702	2710	rVB3	131844	232247	0.32%	0.117%
71	18.933	2722	2728	2730	rBV	1028161	1636412	2.29%	0.824%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

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_M\METHODS\SOM-EPA-BM061220MA.M
Title : SVOA CALIBRATION

72	19.056	2744	2749	2755	rBV	1500280	2086295	2.91%	1.050%
73	19.115	2756	2759	2768	rVV	800879	1124092	1.57%	0.566%
74	19.215	2771	2776	2782	rVV	2063307	2804293	3.92%	1.411%
75	19.268	2782	2785	2790	rVB	906998	1022329	1.43%	0.514%
76	19.674	2852	2854	2858	rVB2	157329	185014	0.26%	0.093%
77	19.809	2873	2877	2881	rVB	1110893	1179319	1.65%	0.593%
78	20.309	2958	2962	2971	rVB	1333292	1468750	2.05%	0.739%
79	20.615	3010	3014	3018	rBV	771628	868621	1.21%	0.437%
80	20.721	3029	3032	3034	rBV	164548	207512	0.29%	0.104%
81	20.774	3036	3041	3045	rVB	2035883	2646586	3.70%	1.332%
82	20.968	3071	3074	3078	rBV2	420361	514952	0.72%	0.259%
83	21.021	3078	3083	3086	rVV	1864580	2235676	3.12%	1.125%
84	21.209	3111	3115	3119	rBV	1484353	1621507	2.26%	0.816%
85	21.627	3182	3186	3195	rBV	1618943	1841766	2.57%	0.927%
86	21.850	3220	3224	3229	rBV	536440	695443	0.97%	0.350%
87	22.056	3255	3259	3265	rBV	1313578	1656261	2.31%	0.834%
88	22.527	3334	3339	3343	rBV	1203885	1615477	2.26%	0.813%
89	22.980	3410	3416	3421	rBV	1175100	1936648	2.70%	0.975%
90	23.044	3422	3427	3431	rVV	980788	1589132	2.22%	0.800%
91	23.109	3433	3438	3447	rVV	1185144	2097770	2.93%	1.056%
92	23.191	3449	3452	3456	rVV5	221630	356225	0.50%	0.179%
93	23.244	3457	3461	3476	rVB	331646	734216	1.03%	0.369%
94	23.627	3521	3526	3534	rVB	747564	1328582	1.86%	0.669%
95	24.038	3592	3596	3604	rVB4	220630	447622	0.63%	0.225%
96	24.297	3635	3640	3650	rBV	408487	978014	1.37%	0.492%
97	24.438	3659	3664	3672	rVB	408926	823759	1.15%	0.415%
98	24.544	3676	3682	3699	rVB2	631399	1666038	2.33%	0.838%
99	25.080	3769	3773	3780	rVB2	221985	444902	0.62%	0.224%
100	25.162	3781	3787	3807	rVB2	346694	1004944	1.40%	0.506%

Sum of corrected areas: 198706278

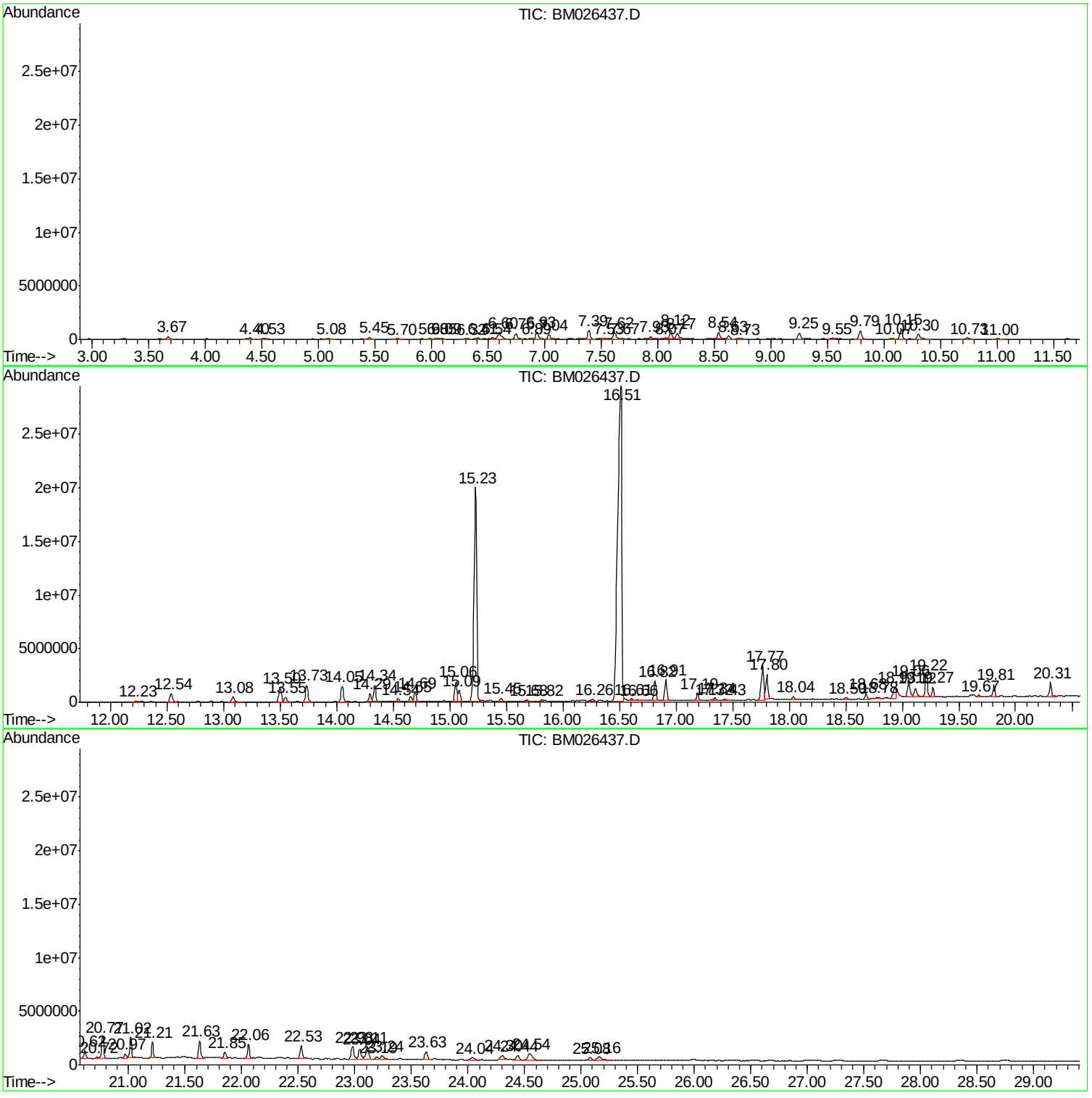
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.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 M\DATA\BM061720\
Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

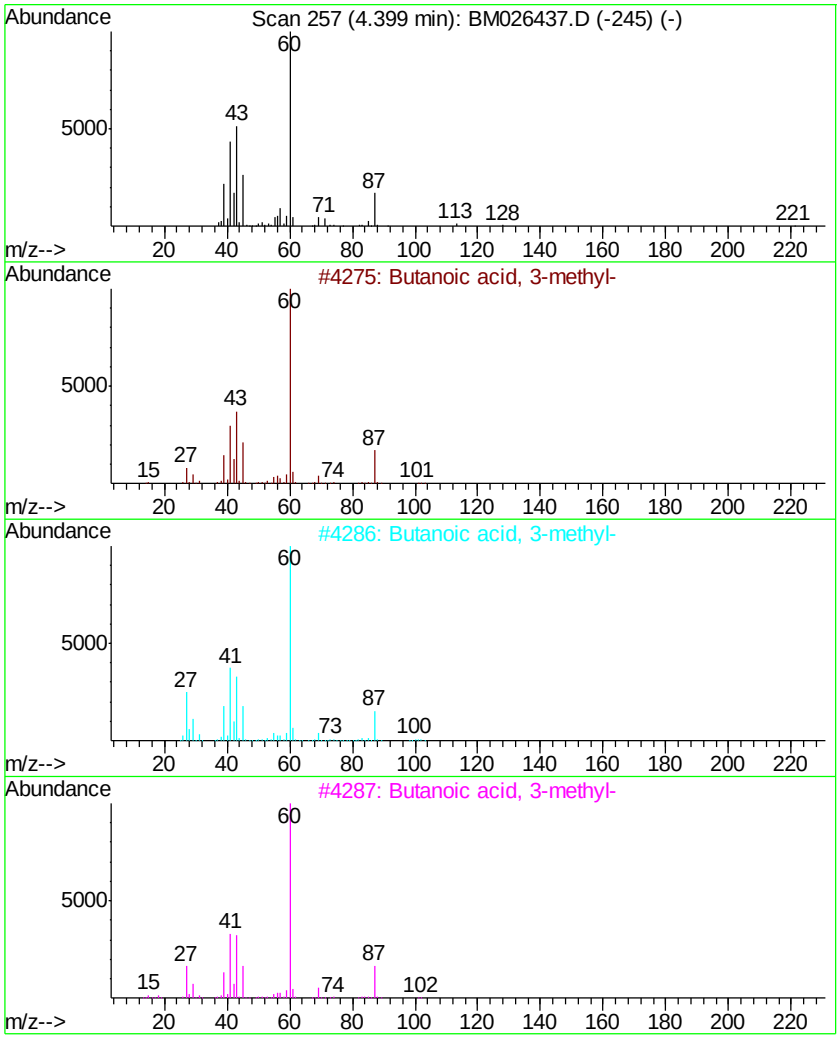
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

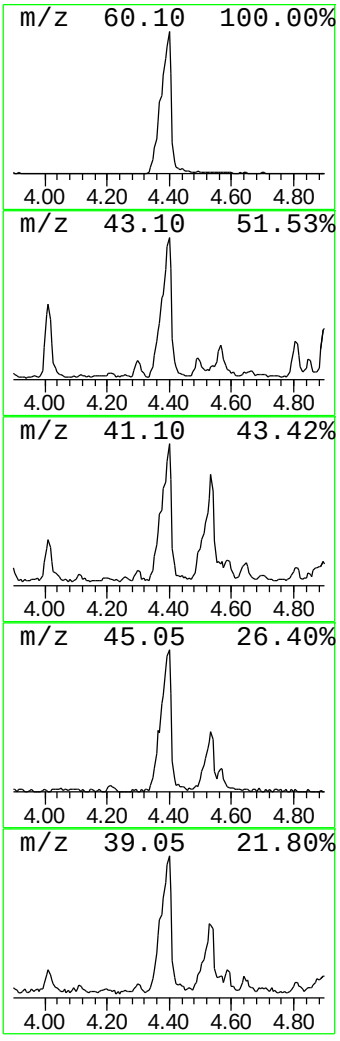
****

Peak Number 2 Butanoic acid, 3-methyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	5.46 ng/ul	337108	1,4-Dichlorobenzene-d4	7.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	64
2	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	59
3	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	59
4	Octanoic acid	144	C8H16O2	000124-07-2	40
5	1,2-Hydrazinedicarboxaldehyde	88	C2H4N2O2	000628-36-4	39





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

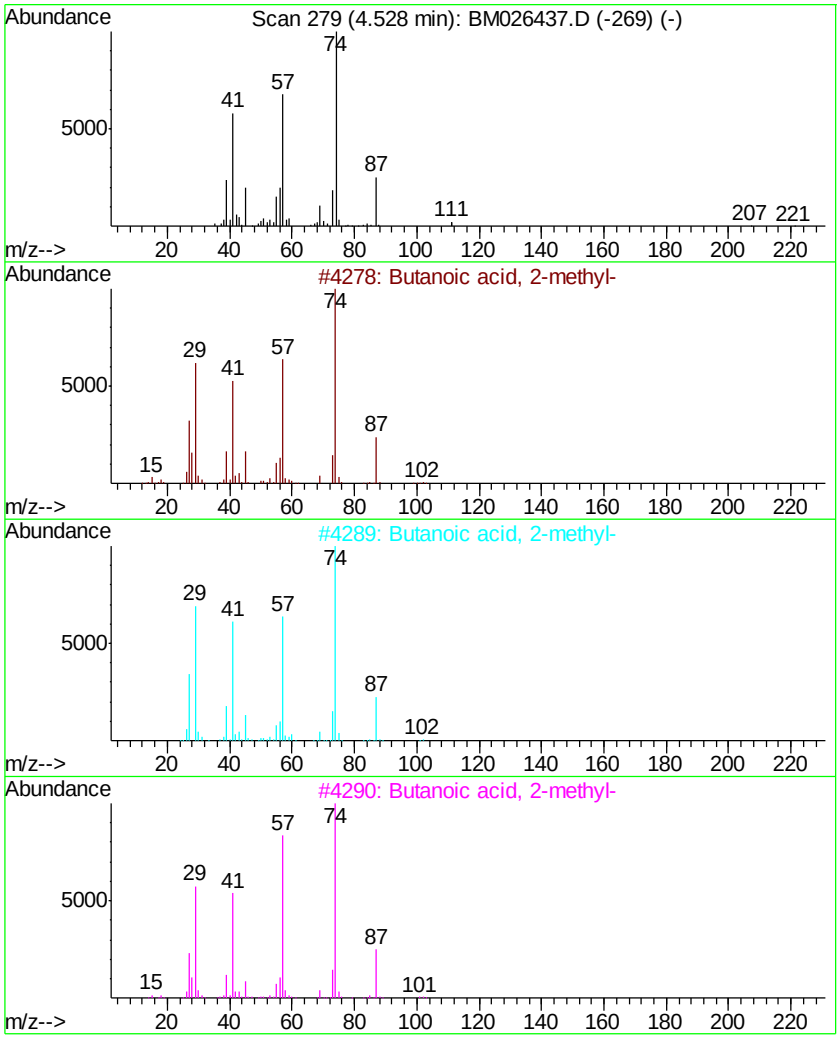
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

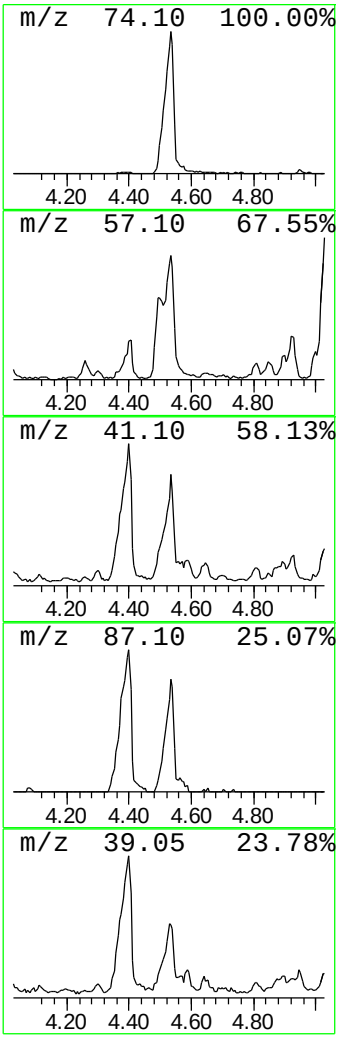
****

Peak Number 3 Butanoic acid, 2-methyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.53	3.60 ng/ul	222354	1,4-Dichlorobenzene-d4	7.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	72
2	Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	64
3	Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	53
4	Pentanoic acid, 2-methyl-	116	C6H12O2	000097-61-0	45
5	Decanoic acid, 2-methyl-	186	C11H22O2	024323-23-7	39





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

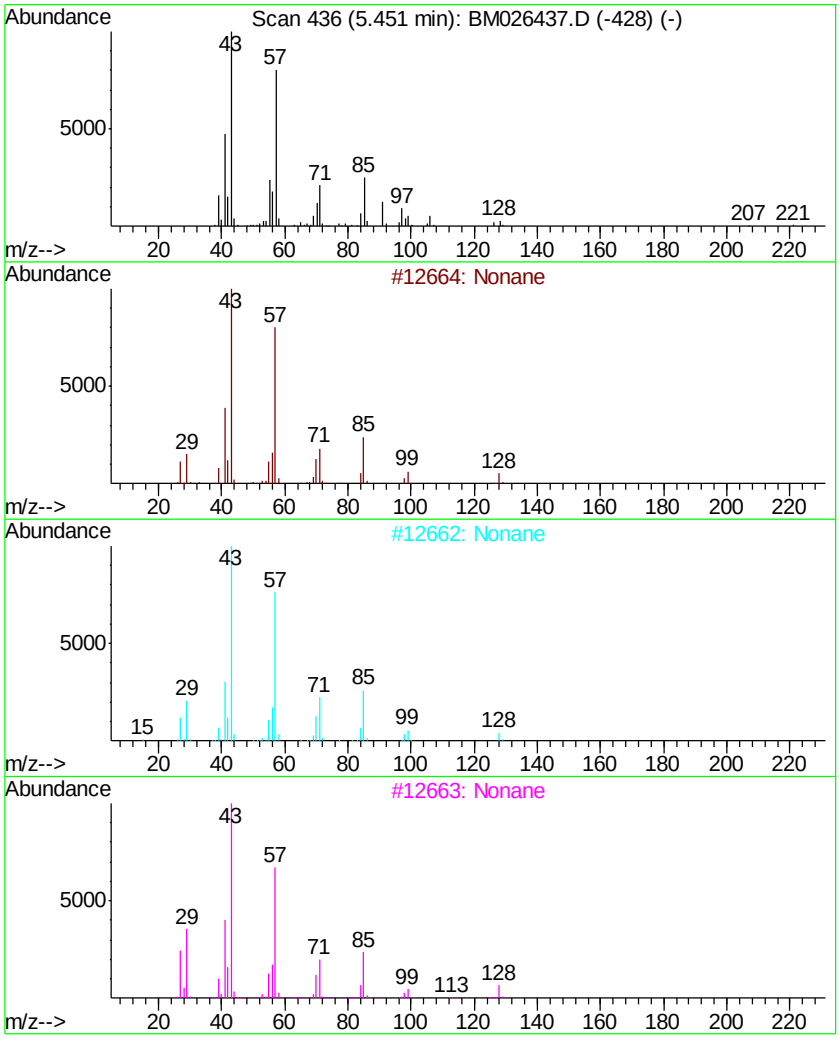
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

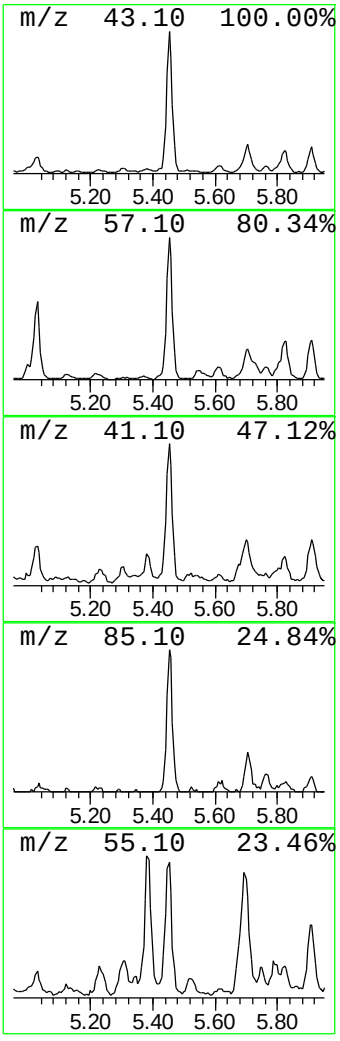
****

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.45	4.54 ng/ul	280302	1,4-Dichlorobenzene-d4	7.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane	128	C9H20	000111-84-2	76
2	Nonane	128	C9H20	000111-84-2	64
3	Nonane	128	C9H20	000111-84-2	64
4	1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	59
5	Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	53





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

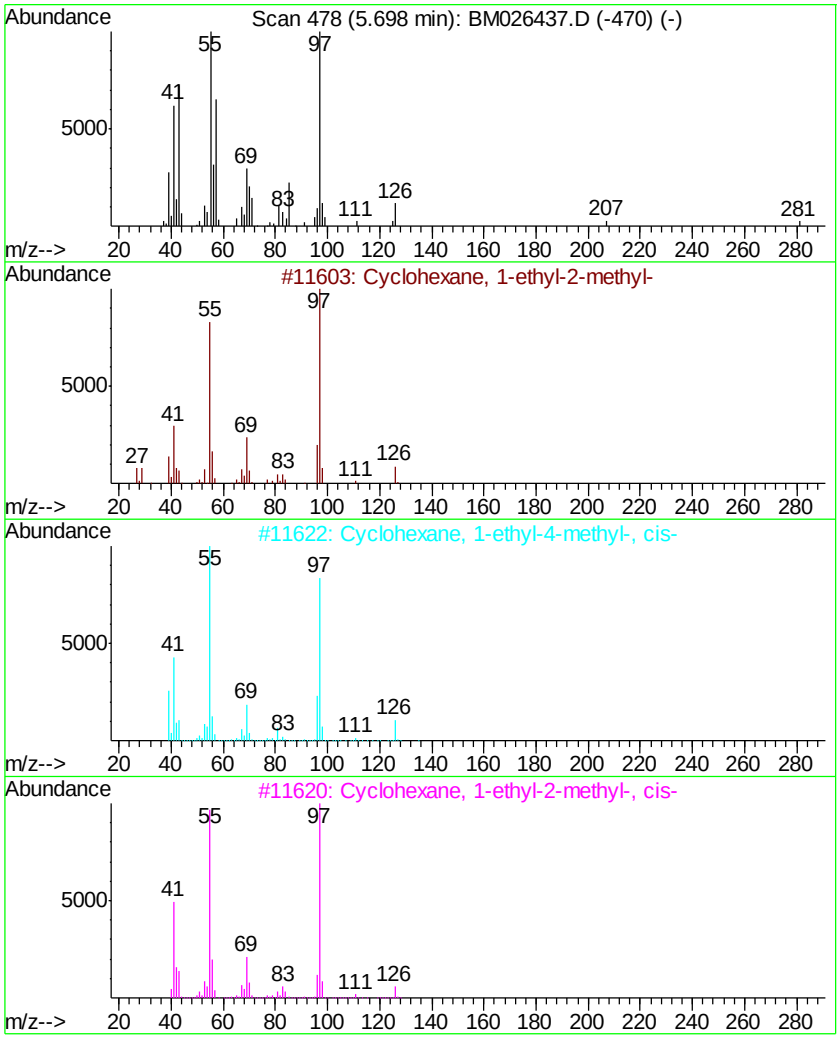
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

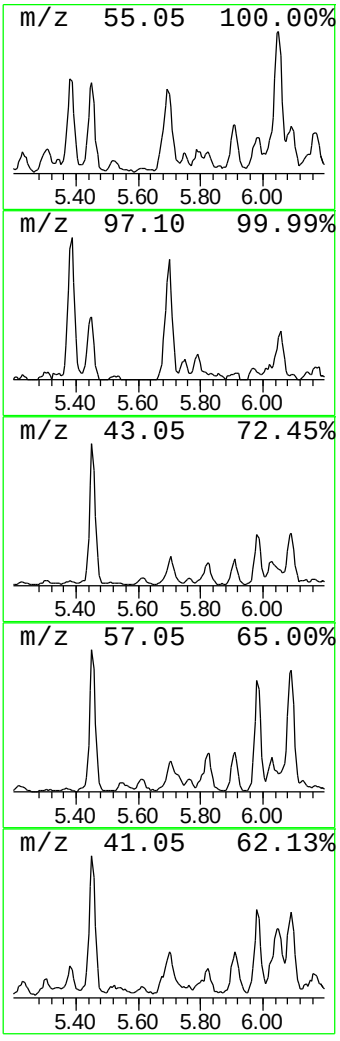
****

Peak Number 6 (DEL) Alkane: Cyclic5.70 Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.70	2.30 ng/ul	142137	1,4-Dichlorobenzene-d4	7.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	64
2	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	64
3	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	62
4	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	58
5	Sulfurous acid, cyclohexylmethyl...	276	C14H28O3S	1000309-21-7	53





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

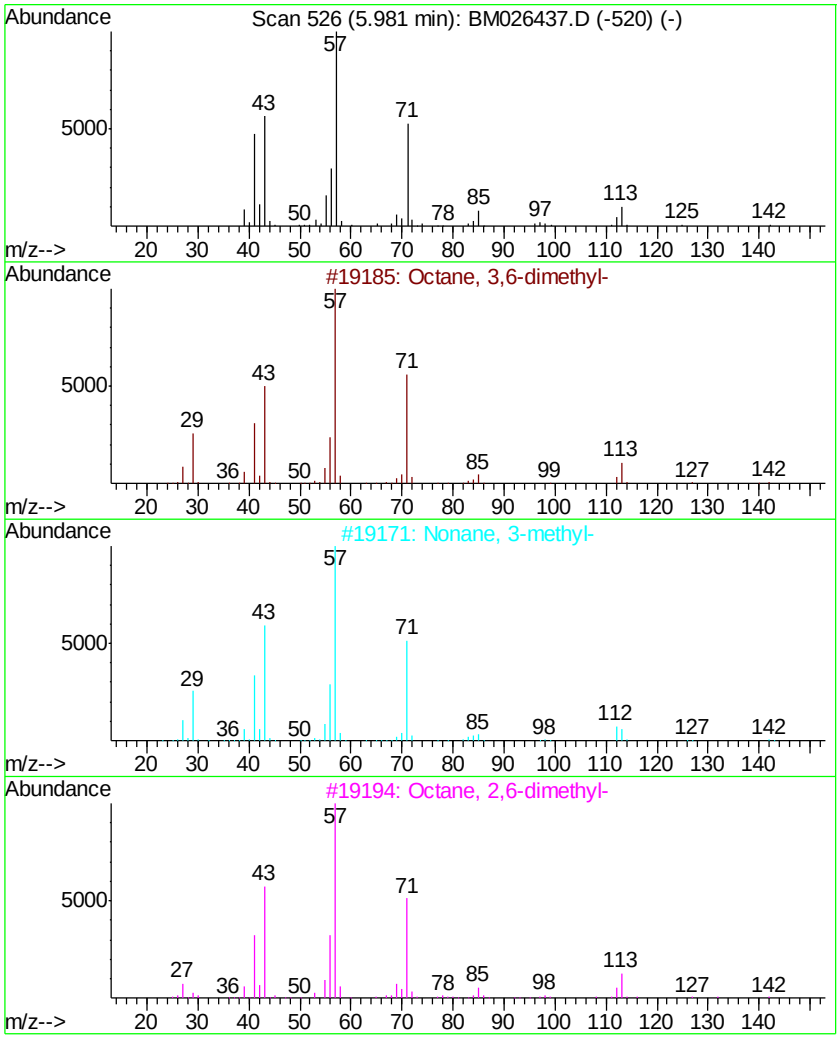
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

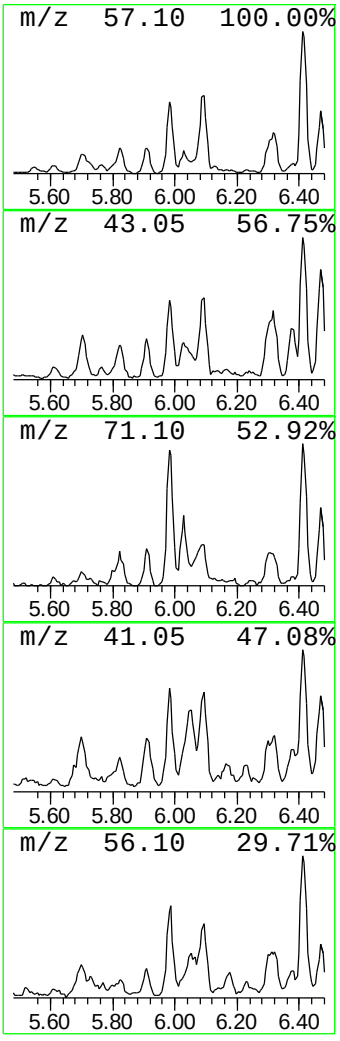
****

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.98	2.28 ng/ul	140587	1,4-Dichlorobenzene-d4	7.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	87
2	Nonane, 3-methyl-	142	C10H22	005911-04-6	87
3	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	87
4	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	87
5	Nonane, 3-methyl-	142	C10H22	005911-04-6	80





Library Search Compound Report

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Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

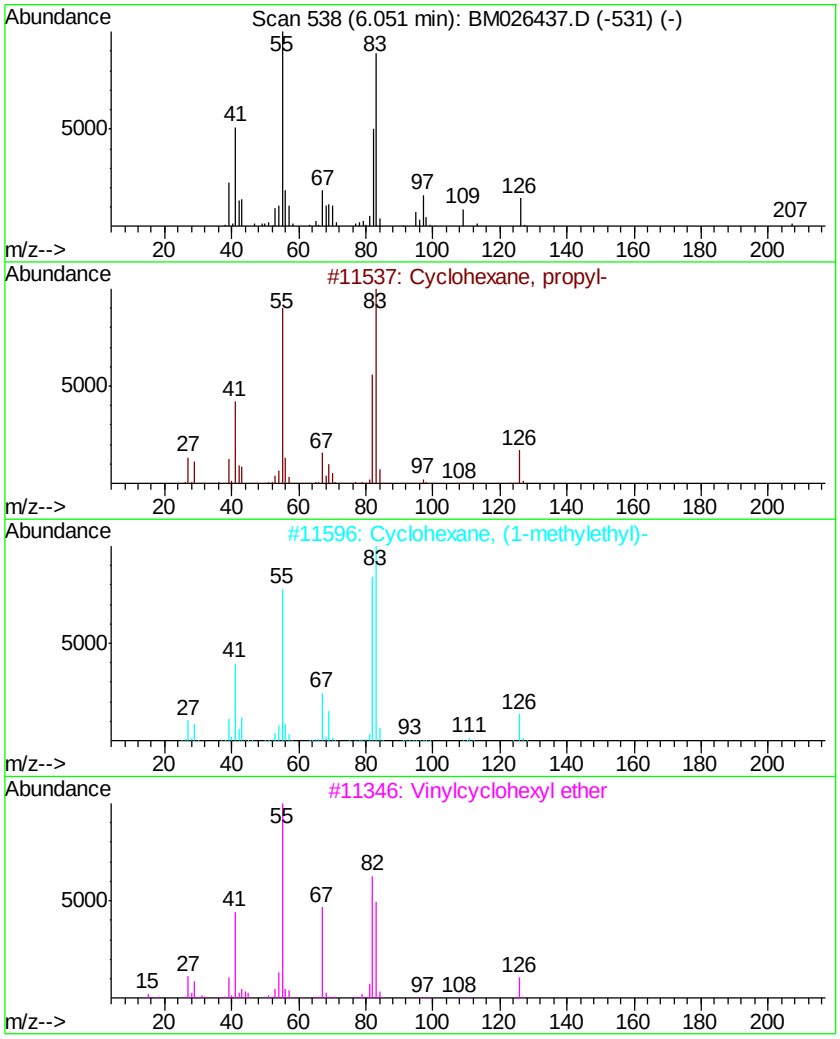
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

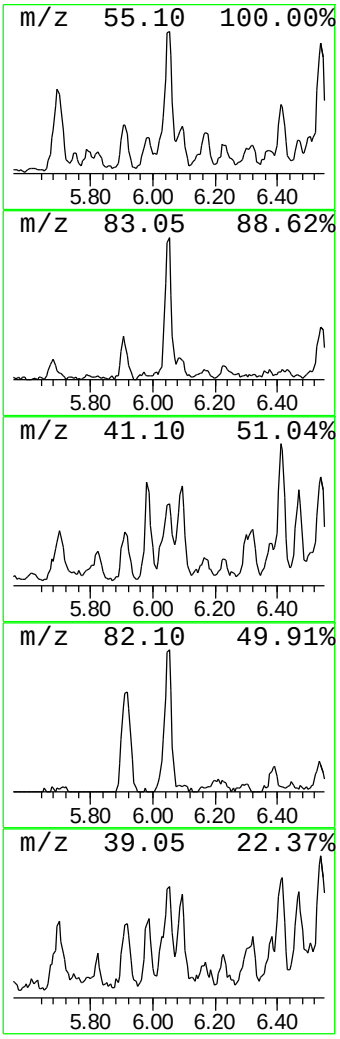
****

Peak Number 8 (DEL) Alkane: Cyclic6.05 Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.05	2.54 ng/ul	156513	1,4-Dichlorobenzene-d4	7.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, propyl-	126	C9H18	001678-92-8	74
2	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64
3	Vinylcyclohexyl ether	126	C8H14O	002182-55-0	49
4	Cyclohexane, nitro-	129	C6H11NO2	001122-60-7	47
5	1-Cyclohexylethanol, pentafluoro...	274	C11H15F5O2	1000365-50-1	47





Library Search Compound Report

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Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

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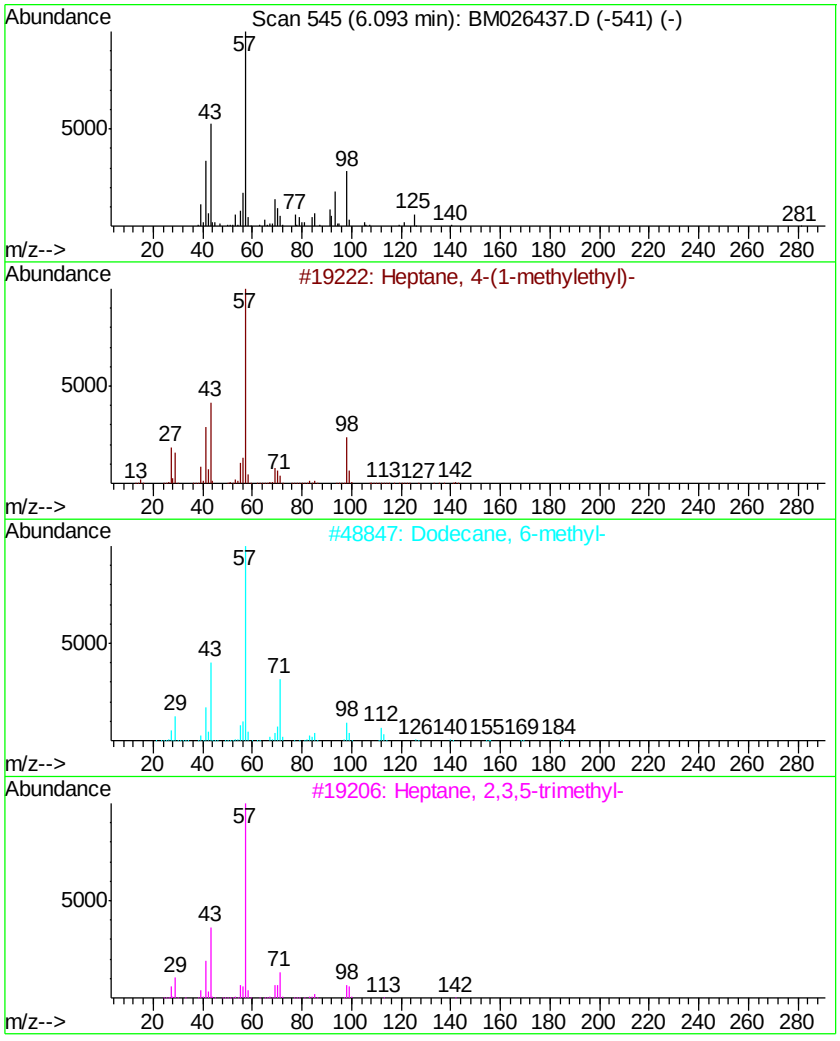
Quant Title : SVOA CALIBRATION

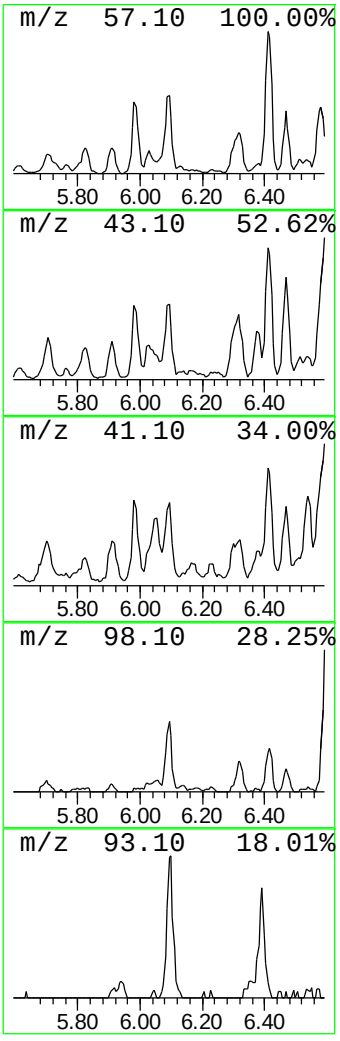
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.09	2.50 ng/ul	154124	1,4-Dichlorobenzene-d4	7.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	50
2	Dodecane, 6-methyl-	184	C13H28	006044-71-9	47
3	Heptane, 2,3,5-trimethyl-	142	C10H22	020278-85-7	43
4	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	42
5	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	40





Library Search Compound Report

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Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

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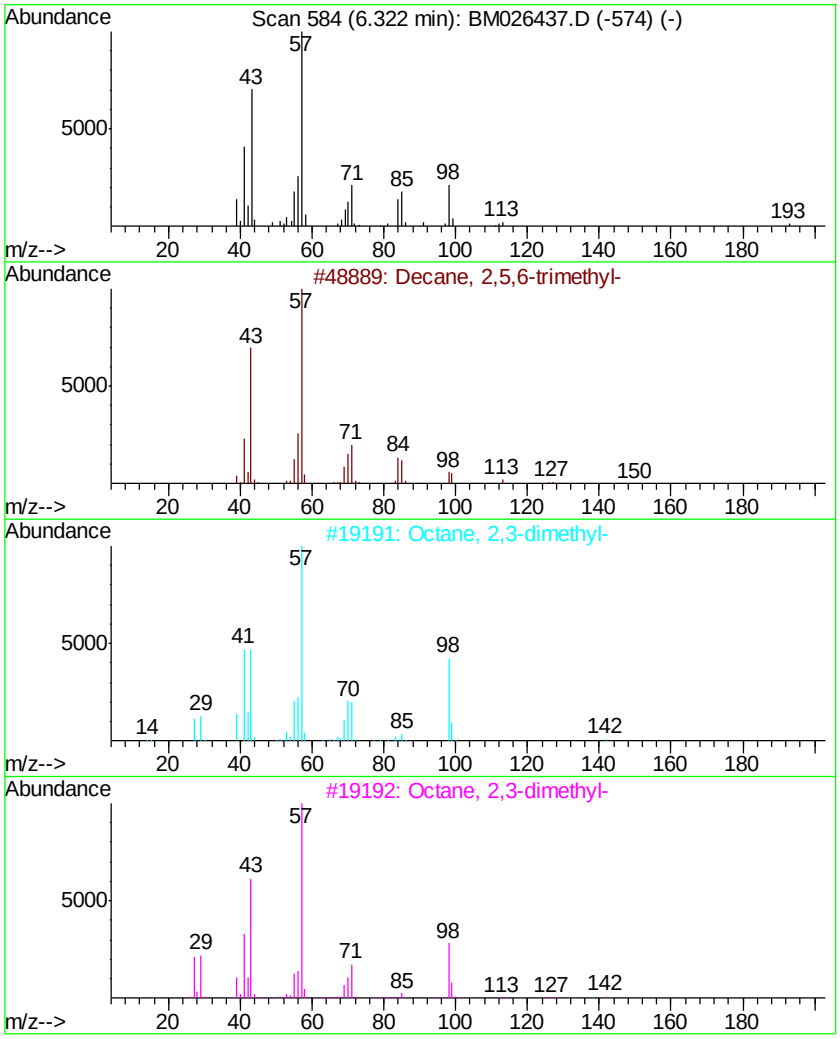
Quant Title : SVOA CALIBRATION

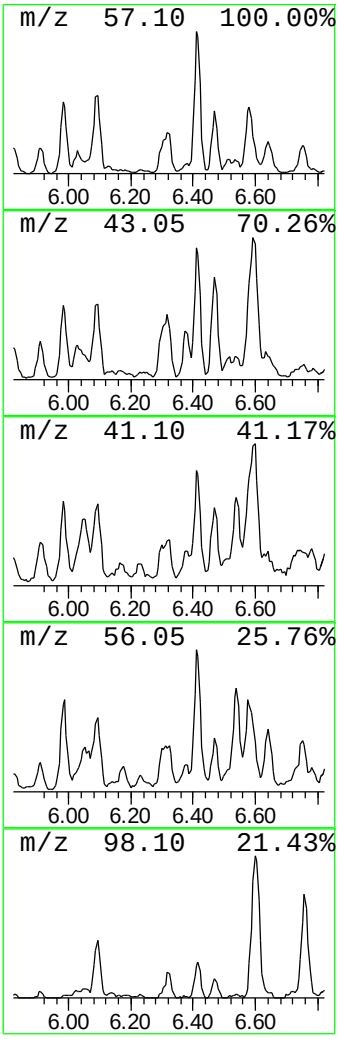
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.32	2.08 ng/ul	128255	1,4-Dichlorobenzene-d4	7.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	86
2	Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	59
3	Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	59
4	Tridecane, 6-methyl-	198	C14H30	013287-21-3	59
5	Oxalic acid, isobutyl nonyl ester	272	C15H28O4	1000309-37-4	50





Library Search Compound Report

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Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

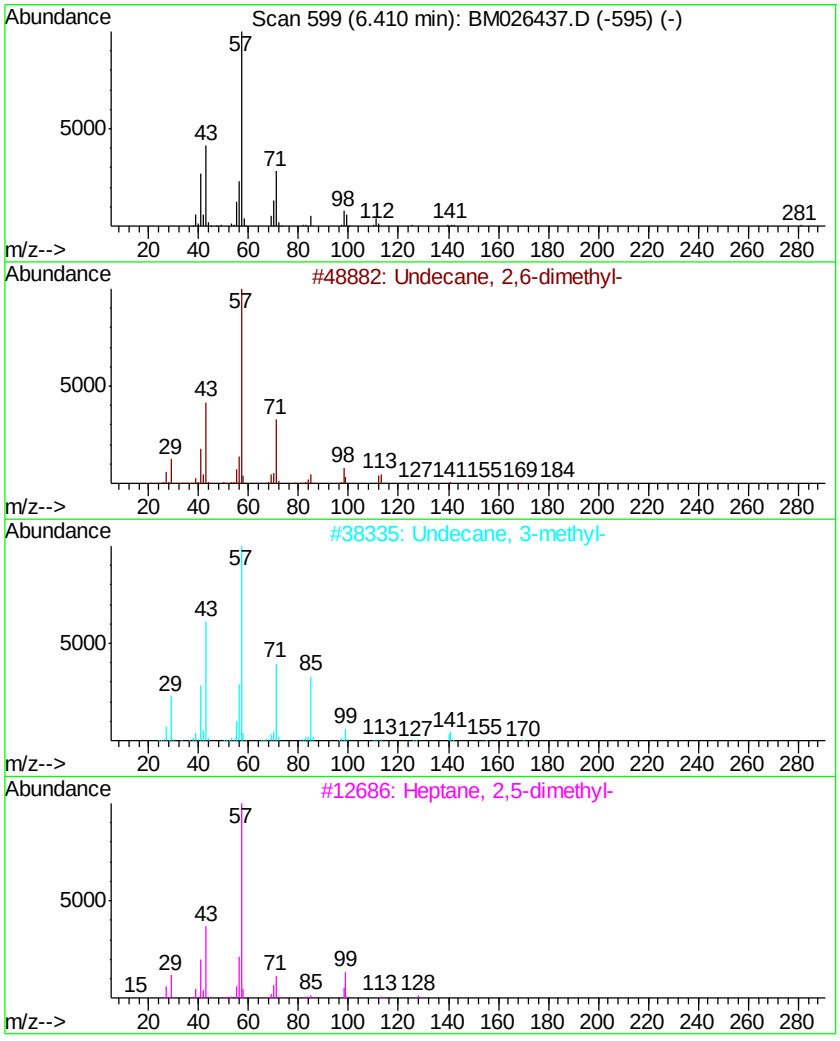
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

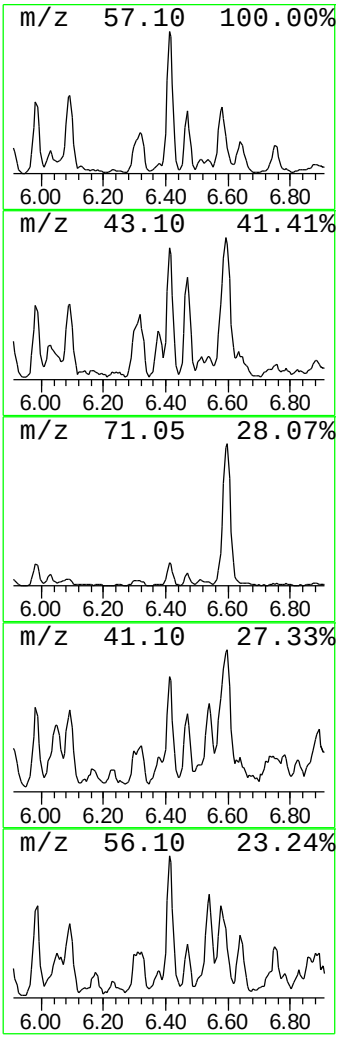
****

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.41	3.19 ng/ul	196858	1,4-Dichlorobenzene-d4	7.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	53
2	Undecane, 3-methyl-	170	C12H26	001002-43-3	53
3	Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	53
4	Decane, 2,5,9-trimethyl-	184	C13H28	062108-22-9	53
5	Heptane, 2,3,6-trimethyl-	142	C10H22	004032-93-3	50





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Acq On : 17 Jun 2020 21:55
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Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

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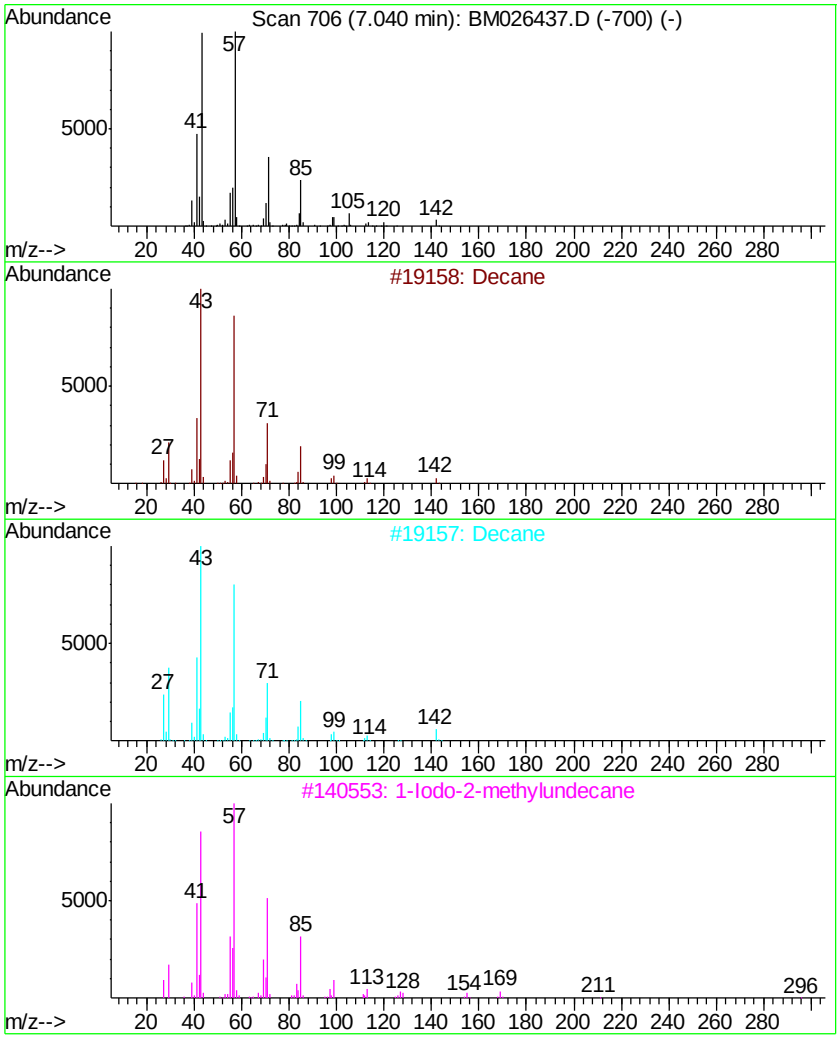
Quant Title : SVOA CALIBRATION

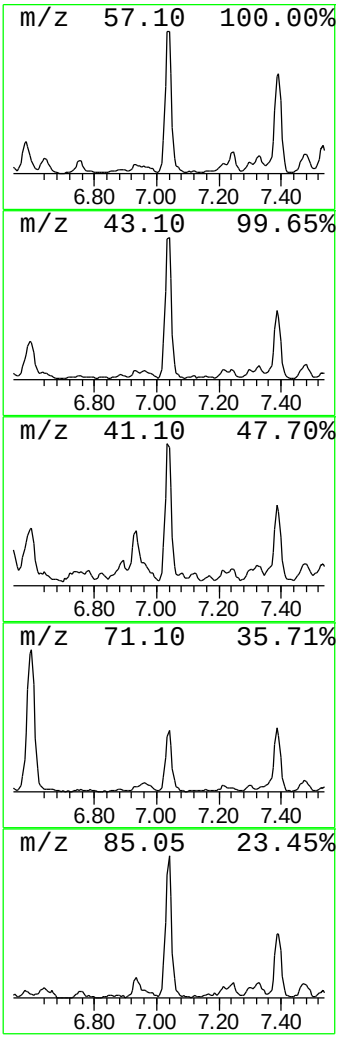
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.04	10.41 ng/ul	642338	1,4-Dichlorobenzene-d4	7.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane	142	C10H22	000124-18-5	95
2	Decane	142	C10H22	000124-18-5	90
3	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	83
4	Undecane	156	C11H24	001120-21-4	72
5	Nonane	128	C9H20	000111-84-2	72





Library Search Compound Report

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Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

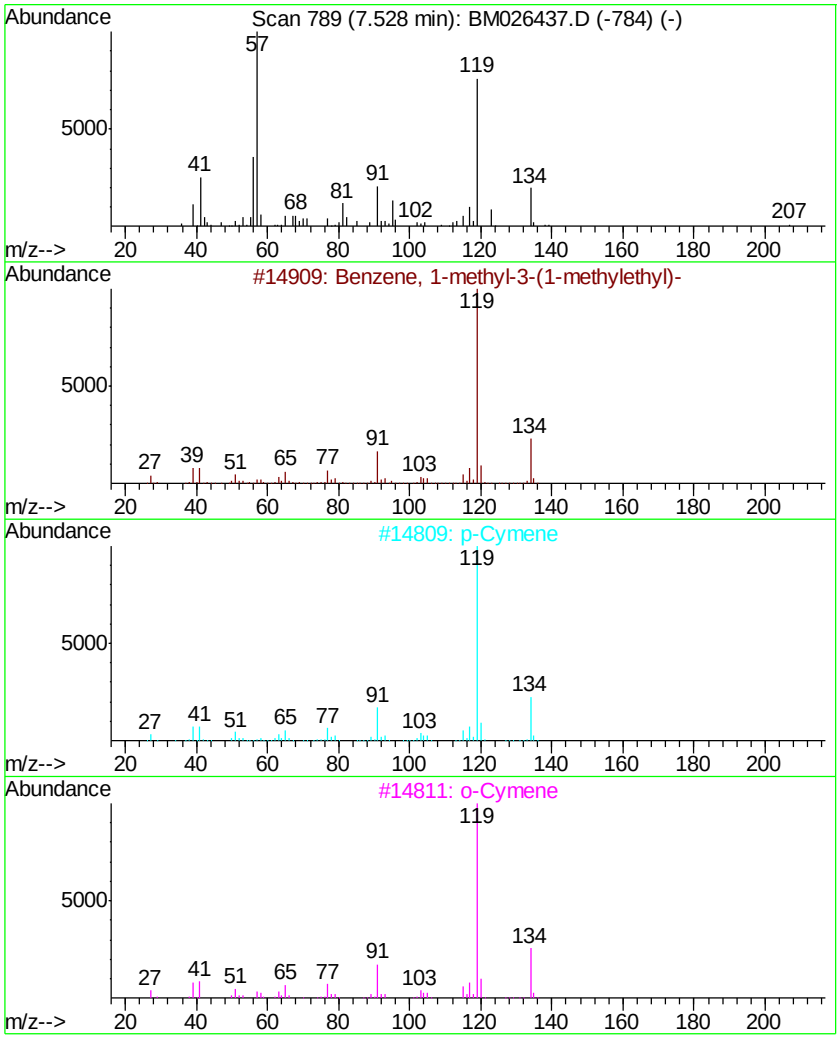
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

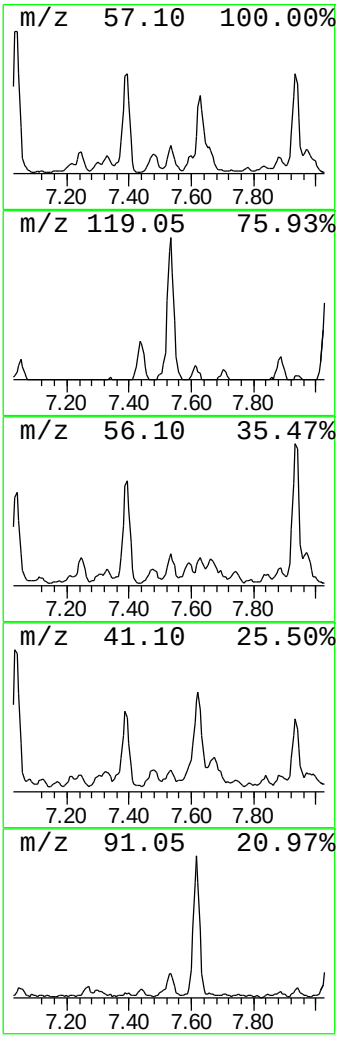
****

Peak Number 13 unknown-01 Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	2.27 ng/ul	139812	1,4-Dichlorobenzene-d4	7.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	46
2	p-Cymene	134	C10H14	000099-87-6	45
3	o-Cymene	134	C10H14	000527-84-4	45
4	o-Cymene	134	C10H14	000527-84-4	43
5	p-Cymene	134	C10H14	000099-87-6	43





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Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

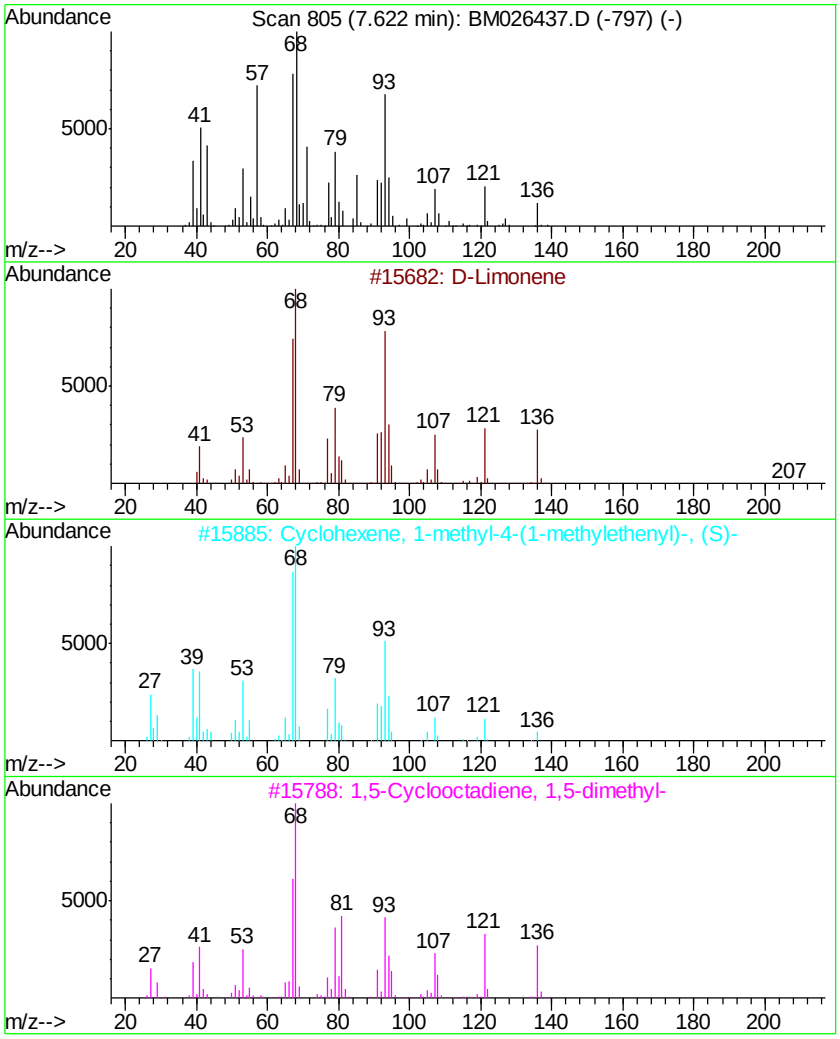
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

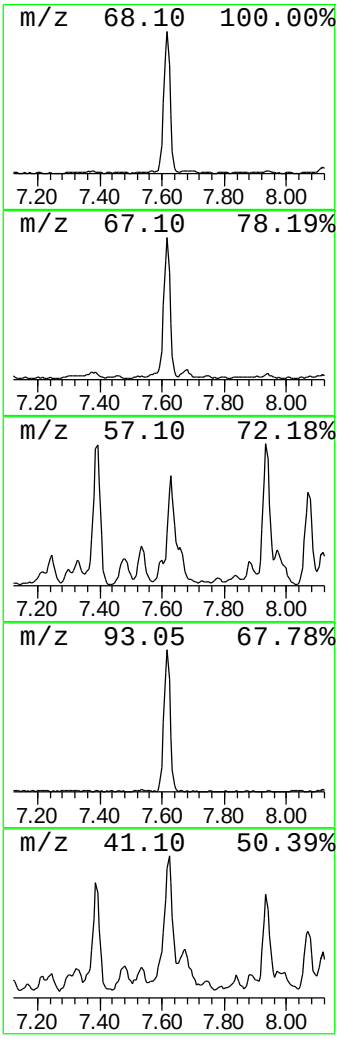
****

Peak Number 14 D-Limonene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	17.72 ng/ul	1093720	1,4-Dichlorobenzene-d4	7.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	D-Limonene	136	C10H16	005989-27-5	94
2	Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	91
3	1,5-Cyclooctadiene, 1,5-dimethyl-	136	C10H16	003760-14-3	83
4	Limonene	136	C10H16	000138-86-3	81
5	Limonene	136	C10H16	000138-86-3	81





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Sample : L2959-06
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Instrument : BNA_M
ClientSampleId : BG2K0

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Quant Title : SVOA CALIBRATION

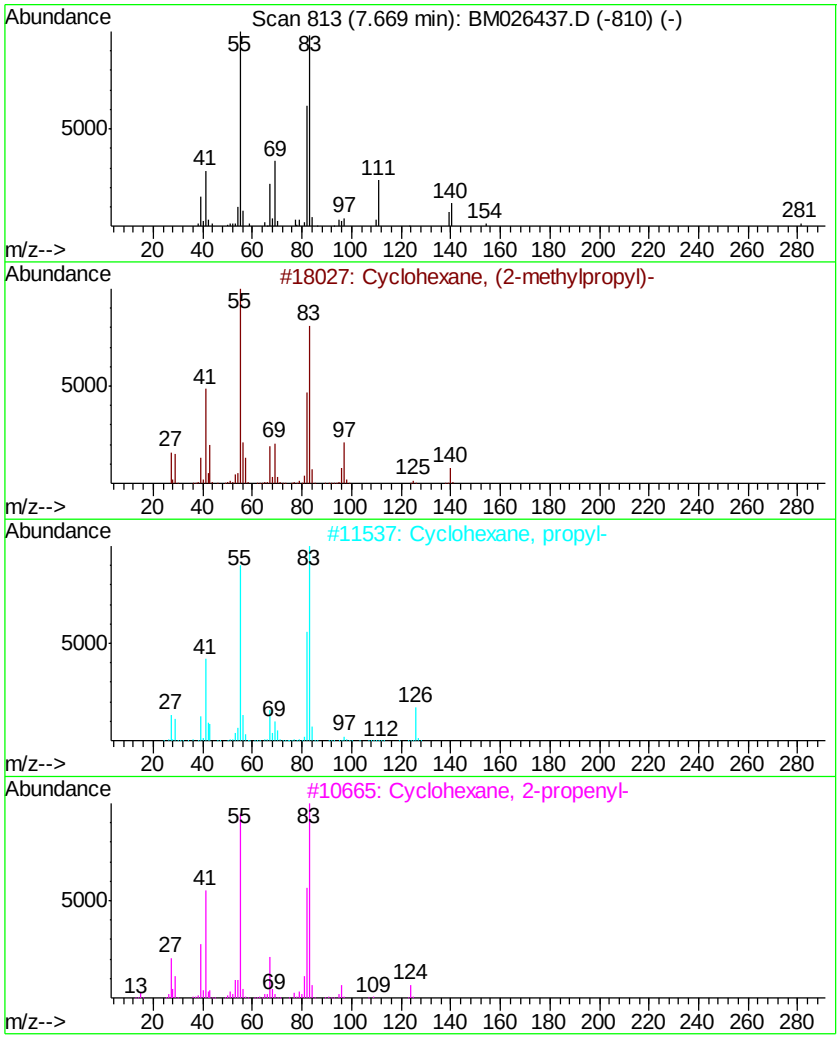
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

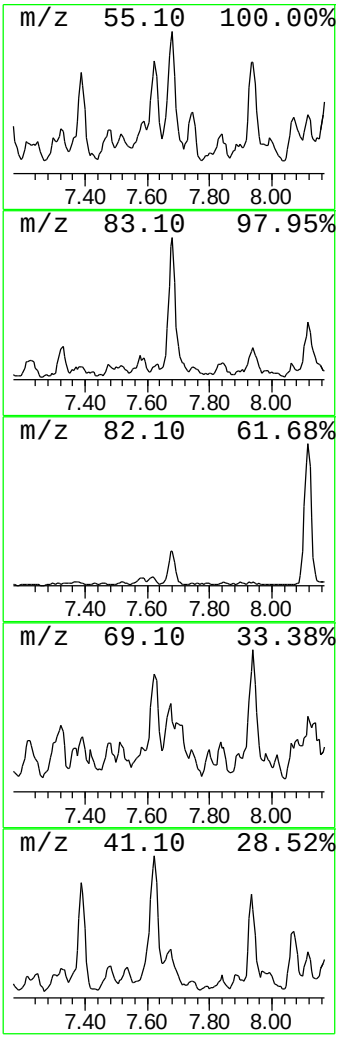
****

Peak Number 15 (DEL) Alkane: Cyclic7.67 Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.67	3.57 ng/ul	220305	1,4-Dichlorobenzene-d4	7.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	64
2	Cyclohexane, propyl-	126	C9H18	001678-92-8	50
3	Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	50
4	Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	50
5	1-Cyclohexylethanol, pentafluoro...	274	C11H15F5O2	1000365-50-1	50





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Sample : L2959-06
Misc :
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Instrument : BNA_M
ClientSampleId : BG2K0

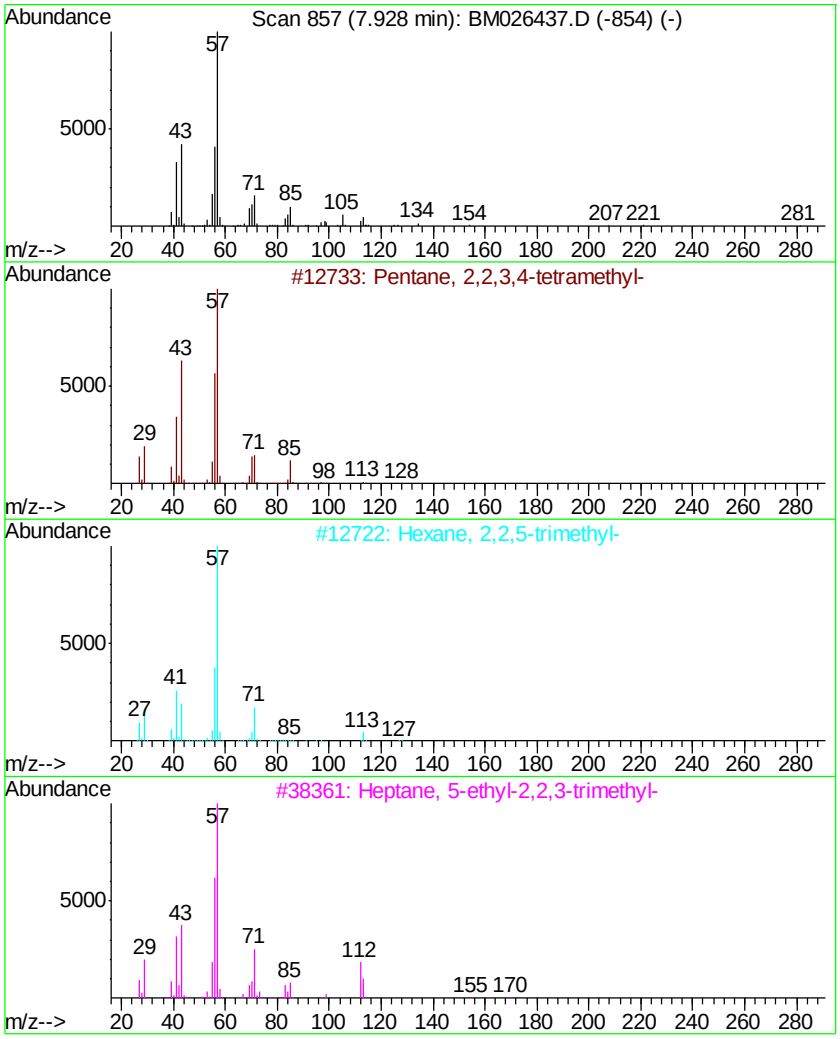
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

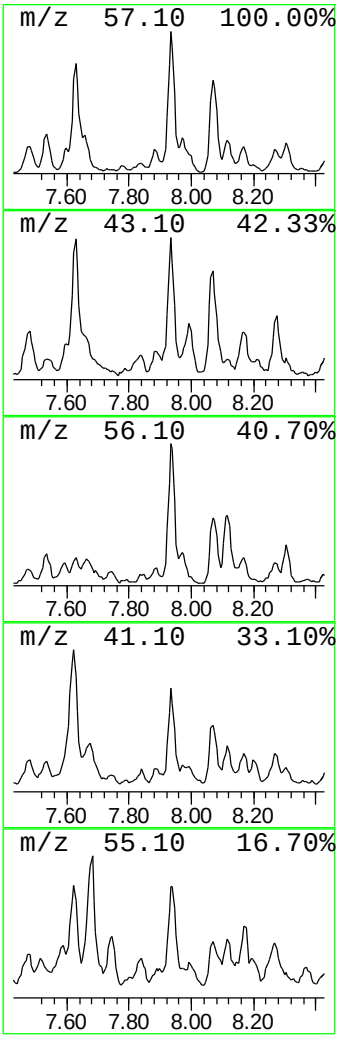
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.93	5.15 ng/ul	318031	1,4-Dichlorobenzene-d4	7.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	72
2	Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	53
3	Heptane, 5-ethyl-2,2,3-trimethyl-	170	C12H26	062199-06-8	53
4	Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	53
5	Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	53





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Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

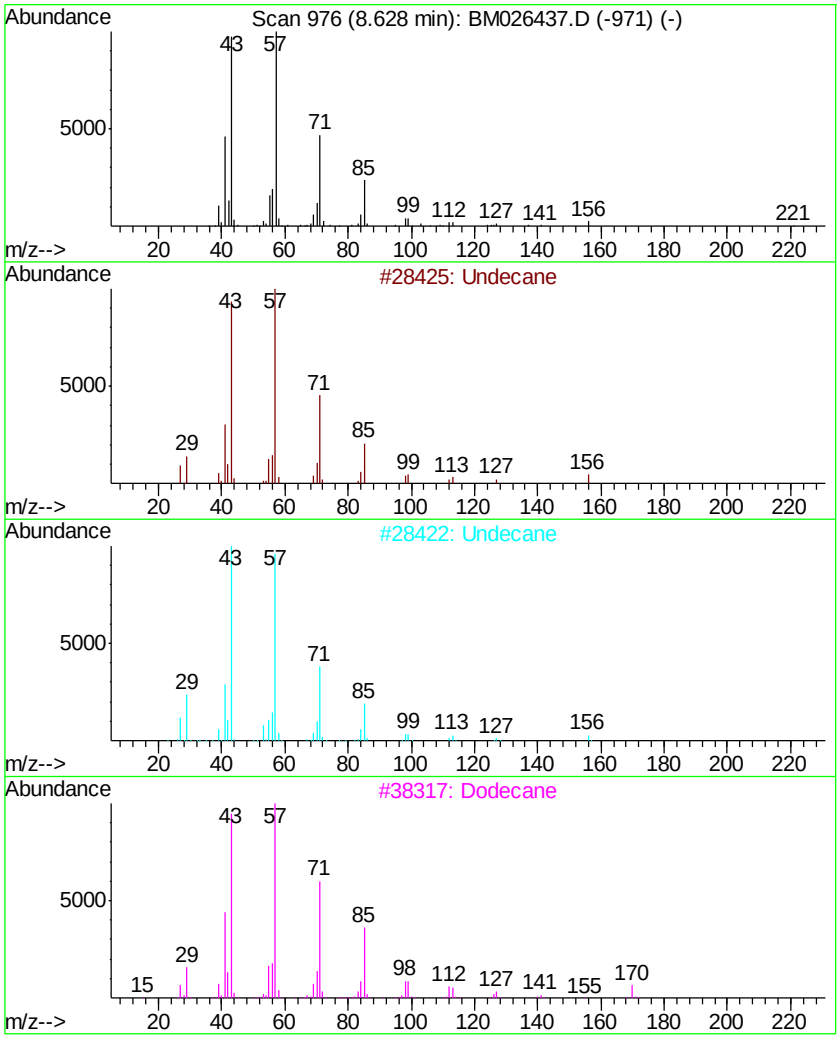
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

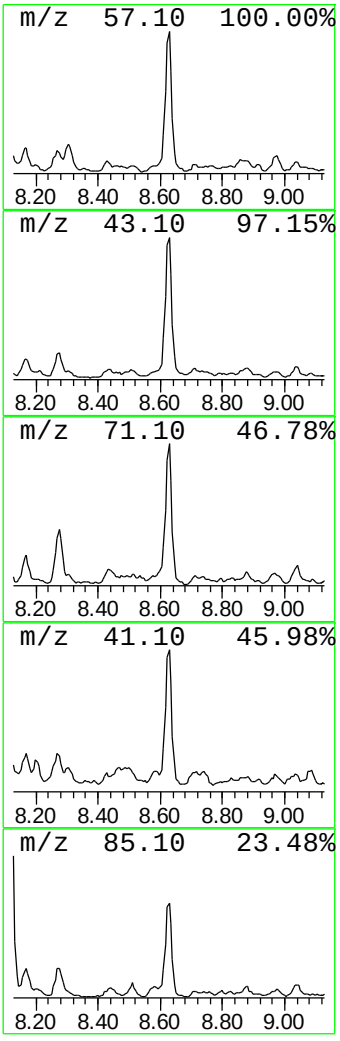
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.63	7.87 ng/ul	485499	1,4-Dichlorobenzene-d4	7.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	91
2	Undecane	156	C11H24	001120-21-4	91
3	Dodecane	170	C12H26	000112-40-3	90
4	Tridecane	184	C13H28	000629-50-5	90
5	Decane, 2-methyl-	156	C11H24	006975-98-0	86





Library Search Compound Report

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Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

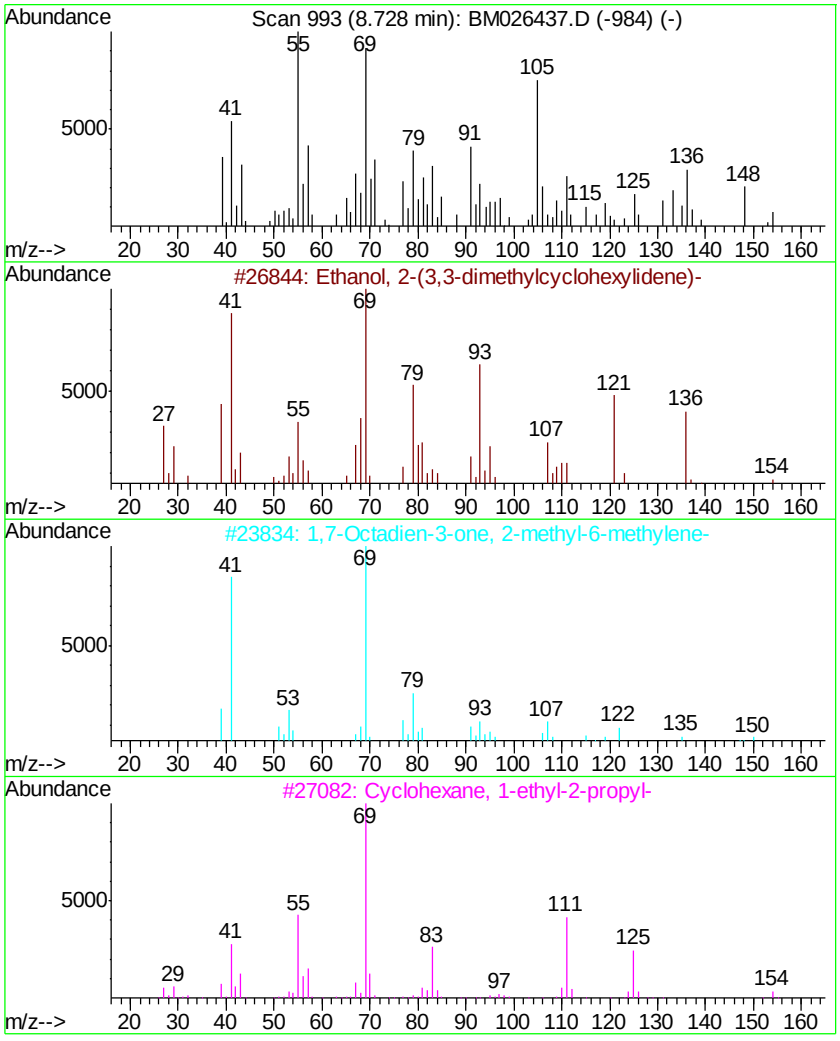
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

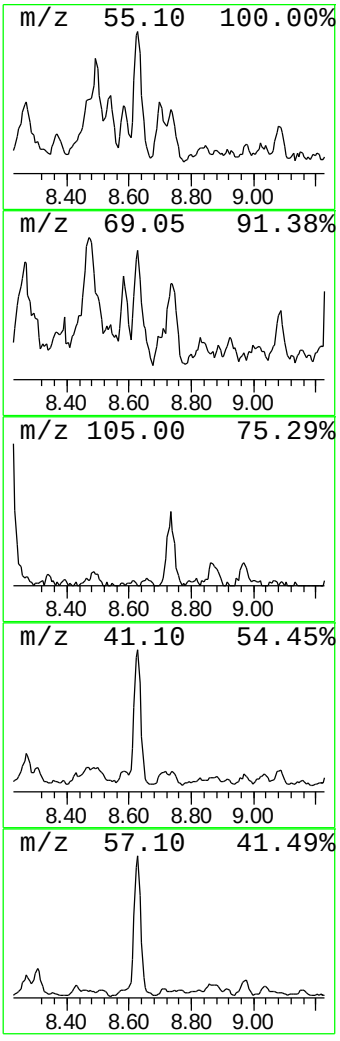
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 Ethanol, 2-(3,3-dimethylcyc... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.73	2.83 ng/ul	174401	1,4-Dichlorobenzene-d4	7.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(3,3-dimethylcyclohex...	154	C10H18O	041370-29-0	50
2	1,7-Octadien-3-one, 2-methyl-6-m...	150	C10H14O	041702-60-7	38
3	Cyclohexane, 1-ethyl-2-propyl-	154	C11H22	062238-33-9	35
4	4-Decene, 4-methyl-, (E)-	154	C11H22	060366-66-7	27
5	Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	27





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Data File : BM026437.D
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Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

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Quant Title : SVOA CALIBRATION

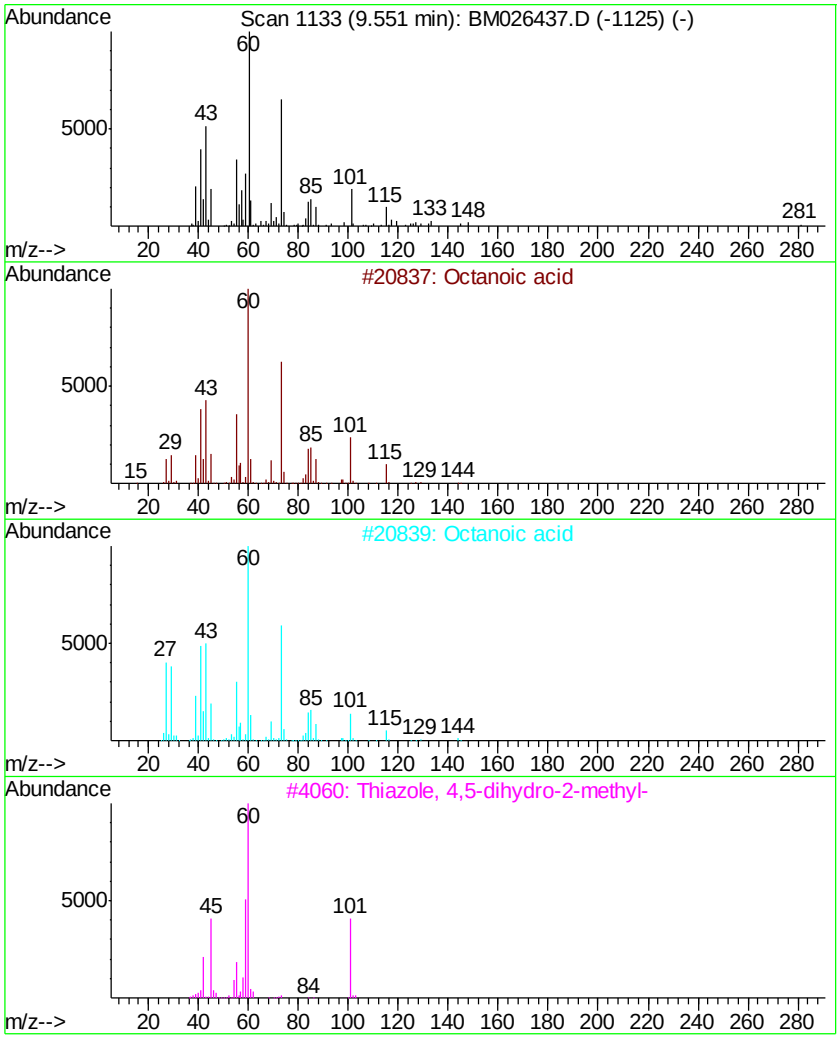
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

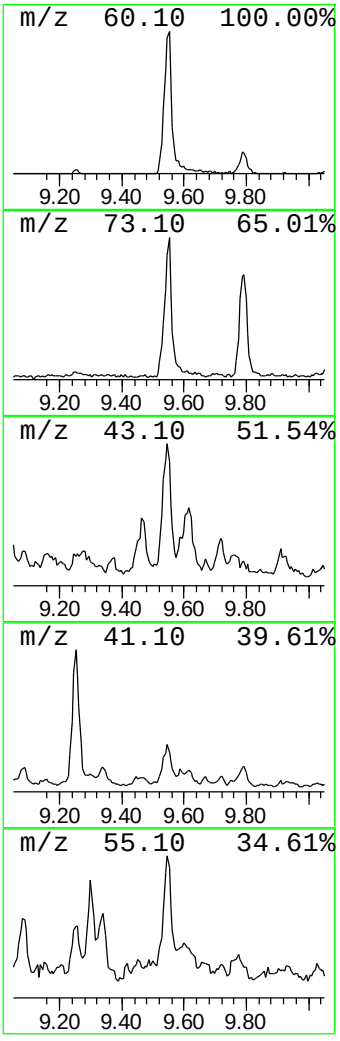
****

Peak Number 19 Octanoic acid Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.55	2.50 ng/ul	202419	Naphthalene-d8	10.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octanoic acid	144	C8H16O2	000124-07-2	64
2	Octanoic acid	144	C8H16O2	000124-07-2	64
3	Thiazole, 4,5-dihydro-2-methyl-	101	C4H7NS	002346-00-1	50
4	Hexanoic acid	116	C6H12O2	000142-62-1	47
5	Hexanoic acid	116	C6H12O2	000142-62-1	46





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Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

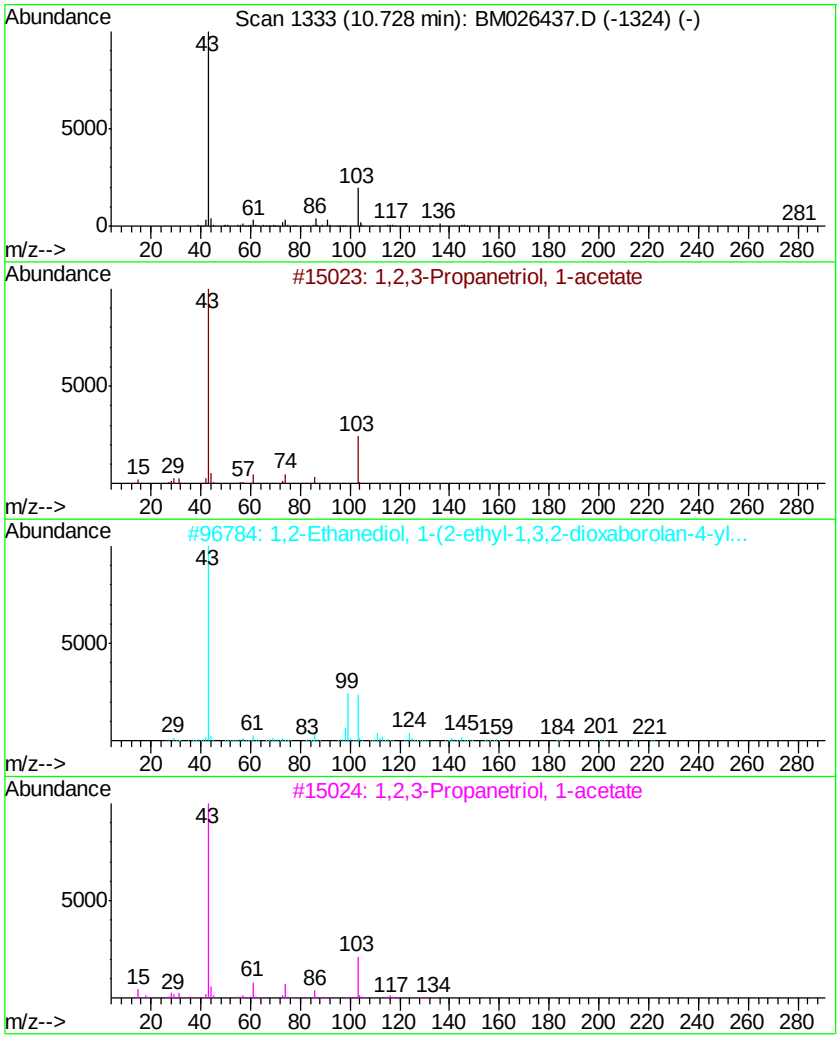
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

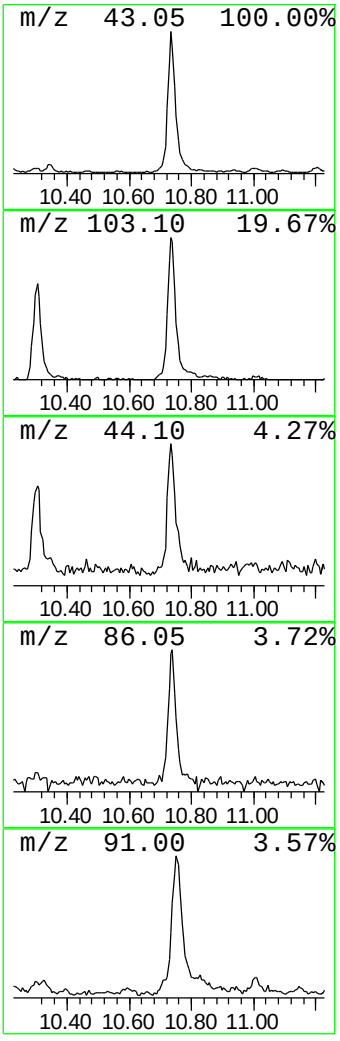
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 1,2,3-Propanetriol, 1-acetate Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.73	3.72 ng/ul	300445	Naphthalene-d8	10.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,3-Propanetriol, 1-acetate	134	C5H10O4	000106-61-6	64
2	1,2-Ethanediol, 1-(2-ethyl-1,3,2...	244	C10H17BO6	074793-16-1	45
3	1,2,3-Propanetriol, 1-acetate	134	C5H10O4	000106-61-6	33
4	1,2-Ethanediol, 1-(2-ethyl-1,3,2...	244	C10H17BO6	074793-27-4	33
5	Glycerol 1,2-diacetate	176	C7H12O5	000102-62-5	9





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Instrument : BNA_M
ClientSampleId : BG2K0

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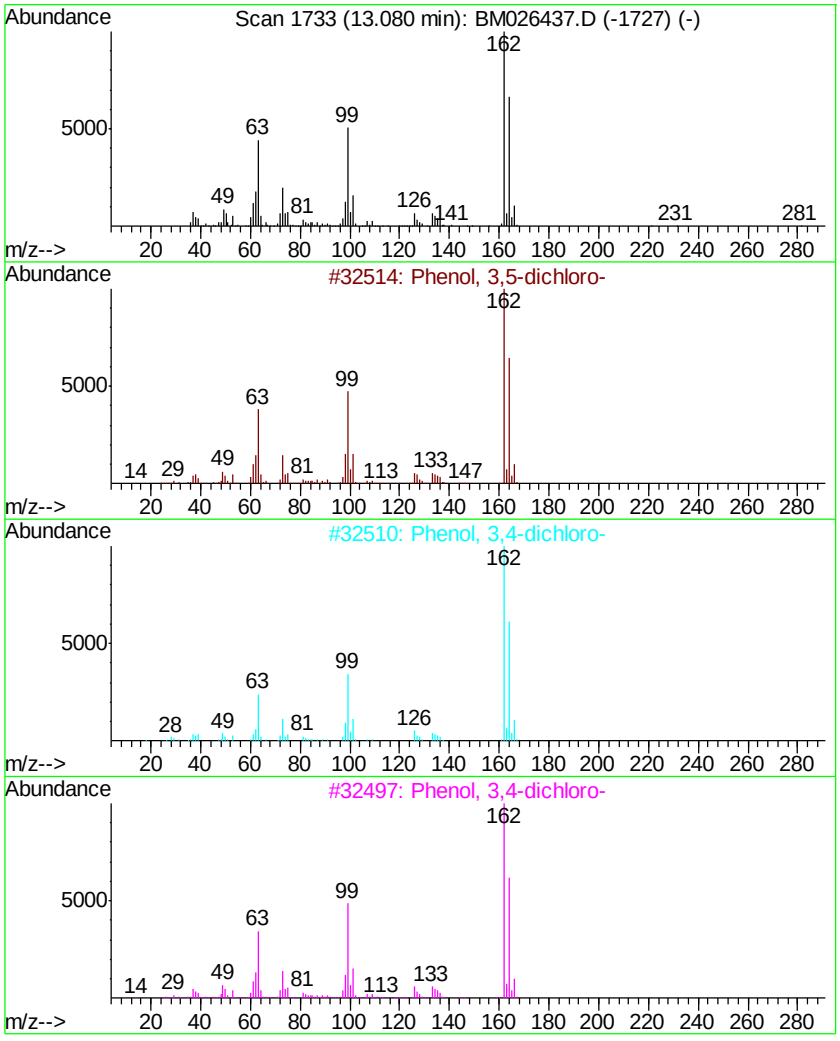
Quant Title : SVOA CALIBRATION

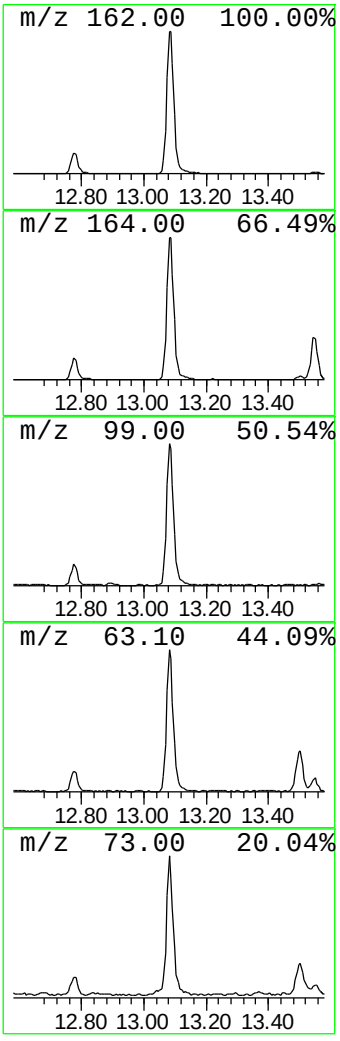
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 Phenol, 3,5-dichloro- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.08	7.32 ng/ul	783454	Acenaphthene-d10	14.05

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	98
2	Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	97
3	Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	97
4	Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	96
5	Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	94





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ClientSampleId : BG2K0

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Quant Title : SVOA CALIBRATION

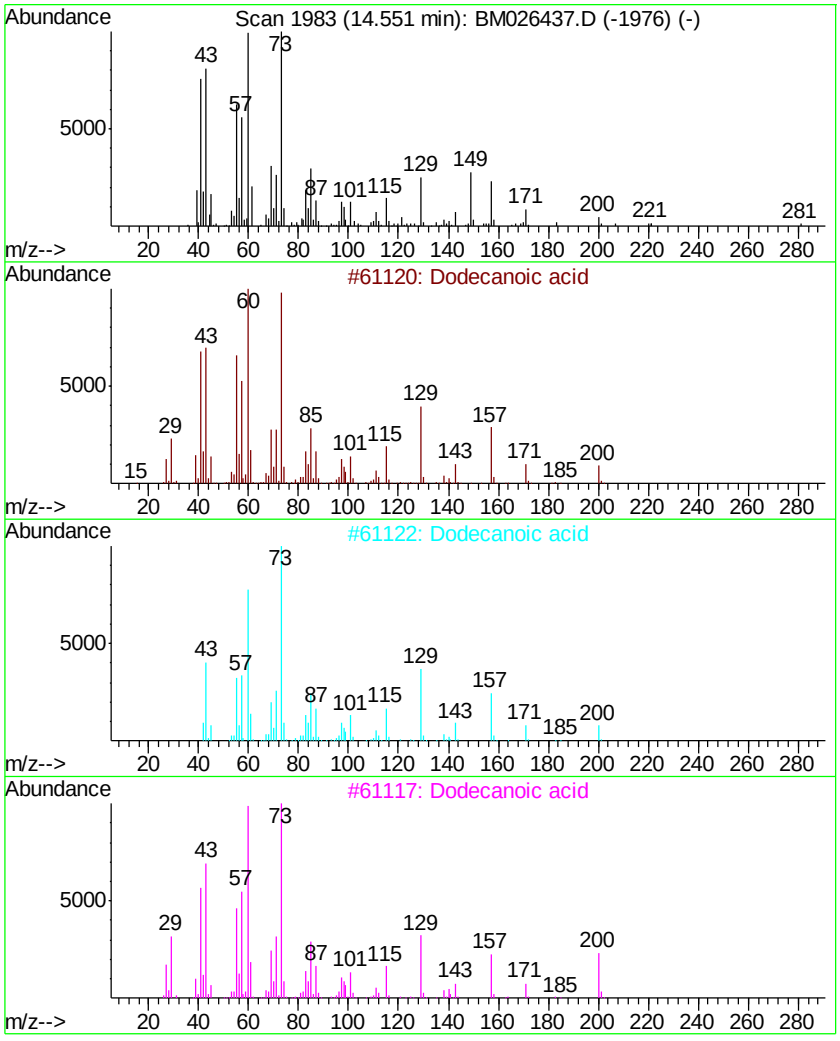
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

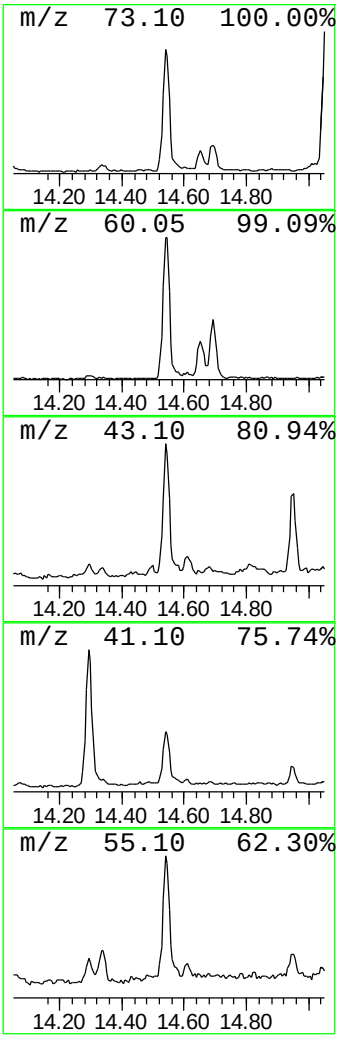
****

Peak Number 22 Dodecanoic acid Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	3.42 ng/ul	366317	Acenaphthene-d10	14.05

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecanoic acid	200	C12H24O2	000143-07-7	98
2	Dodecanoic acid	200	C12H24O2	000143-07-7	91
3	Dodecanoic acid	200	C12H24O2	000143-07-7	90
4	Dodecanoic acid	200	C12H24O2	000143-07-7	87
5	Undecanoic acid	186	C11H22O2	000112-37-8	80





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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

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Quant Title : SVOA CALIBRATION

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

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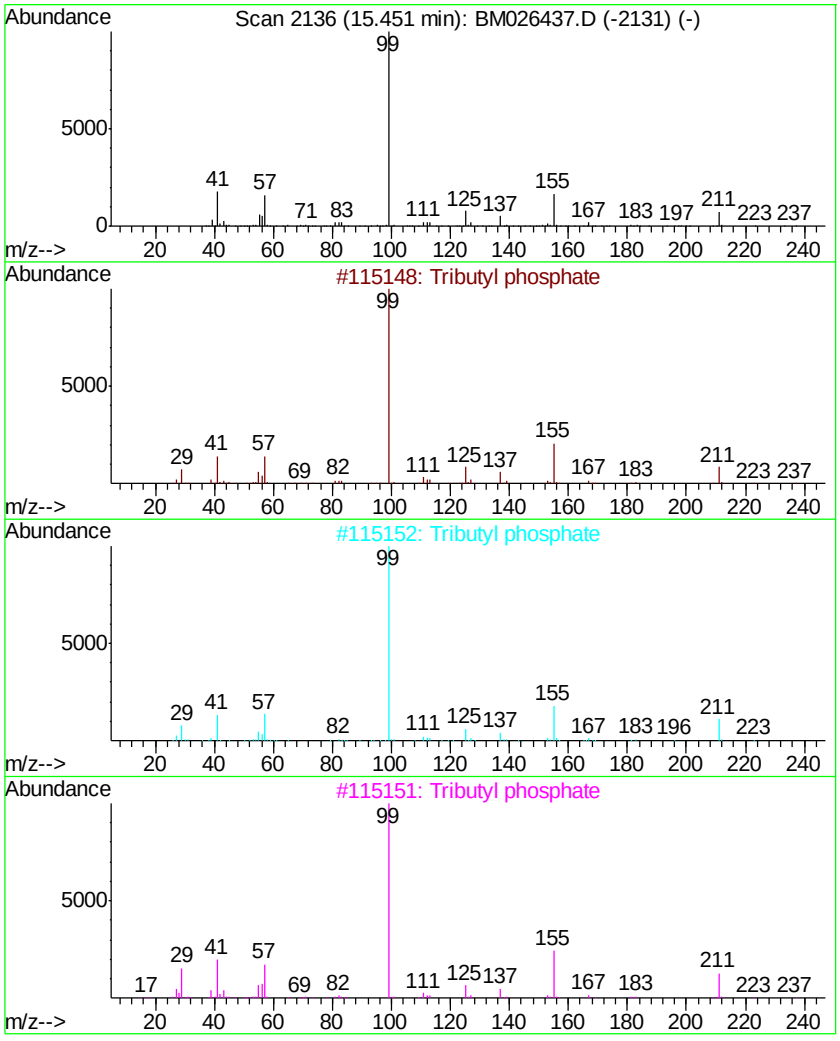
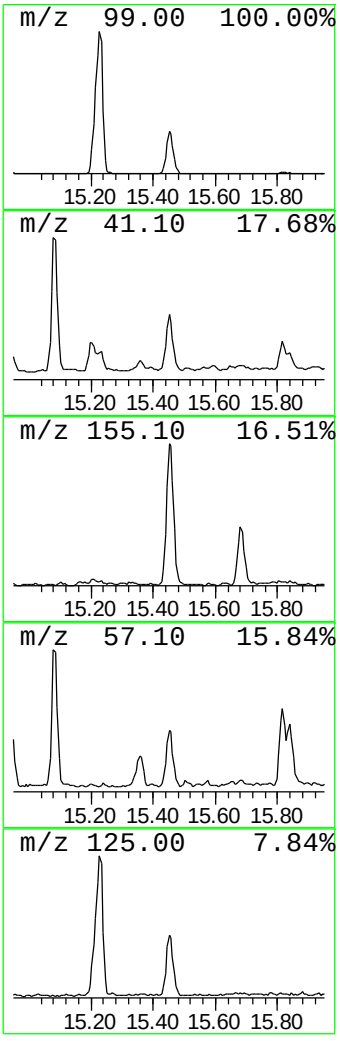
Peak Number 23 Tributyl phosphate Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.45	3.68 ng/ul	453818	Phenanthrene-d10	16.82

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tributyl phosphate	266	C12H27O4P	000126-73-8	91
2	Tributyl phosphate	266	C12H27O4P	000126-73-8	83
3	Tributyl phosphate	266	C12H27O4P	000126-73-8	83
4	Phosphoric acid, dibutyl 3-trifl...	348	C14H28F3O4P	1000298-93-8	64
5	Tributyl phosphate	266	C12H27O4P	000126-73-8	52





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Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

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ClientSampleId : BG2K0

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Quant Title : SVOA CALIBRATION

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

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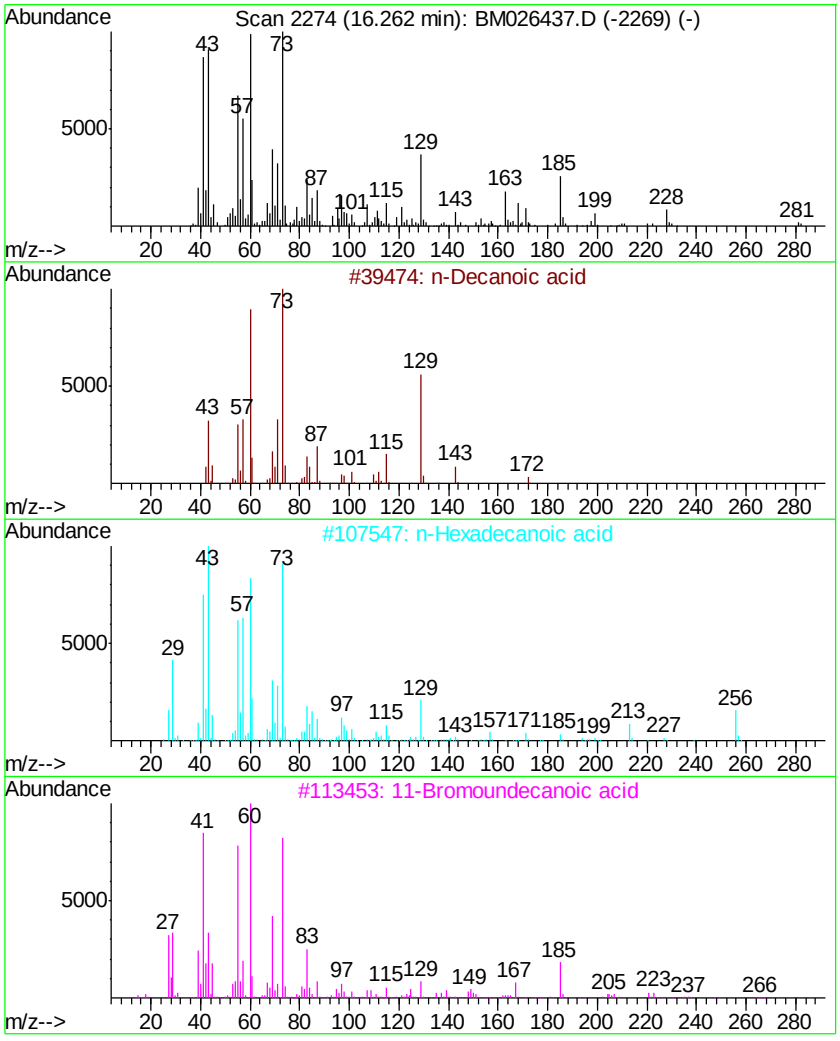
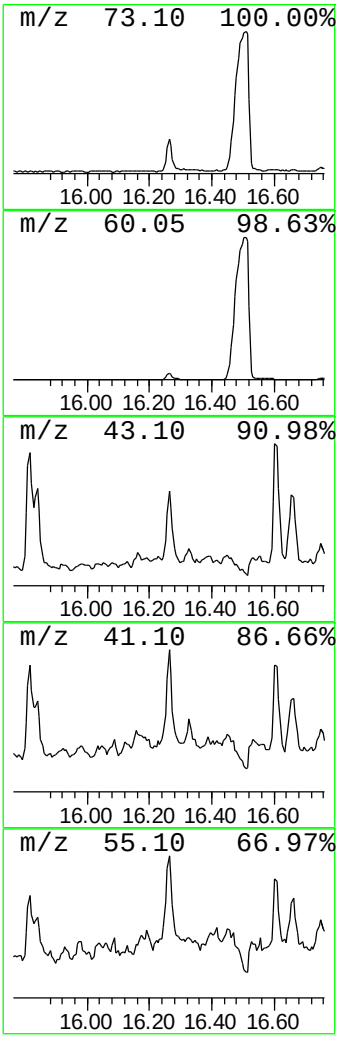
Peak Number 24 n-Decanoic acid Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.26	2.06 ng/ul	254040	Phenanthrene-d10	16.82

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Decanoic acid	172	C10H20O2	000334-48-5	78
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	58
3	11-Bromoundecanoic acid	264	C11H21BrO2	002834-05-1	53
4	Dodecanoic acid	200	C12H24O2	000143-07-7	53
5	Dodecanoic acid	200	C12H24O2	000143-07-7	52





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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

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Quant Title : SVOA CALIBRATION

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

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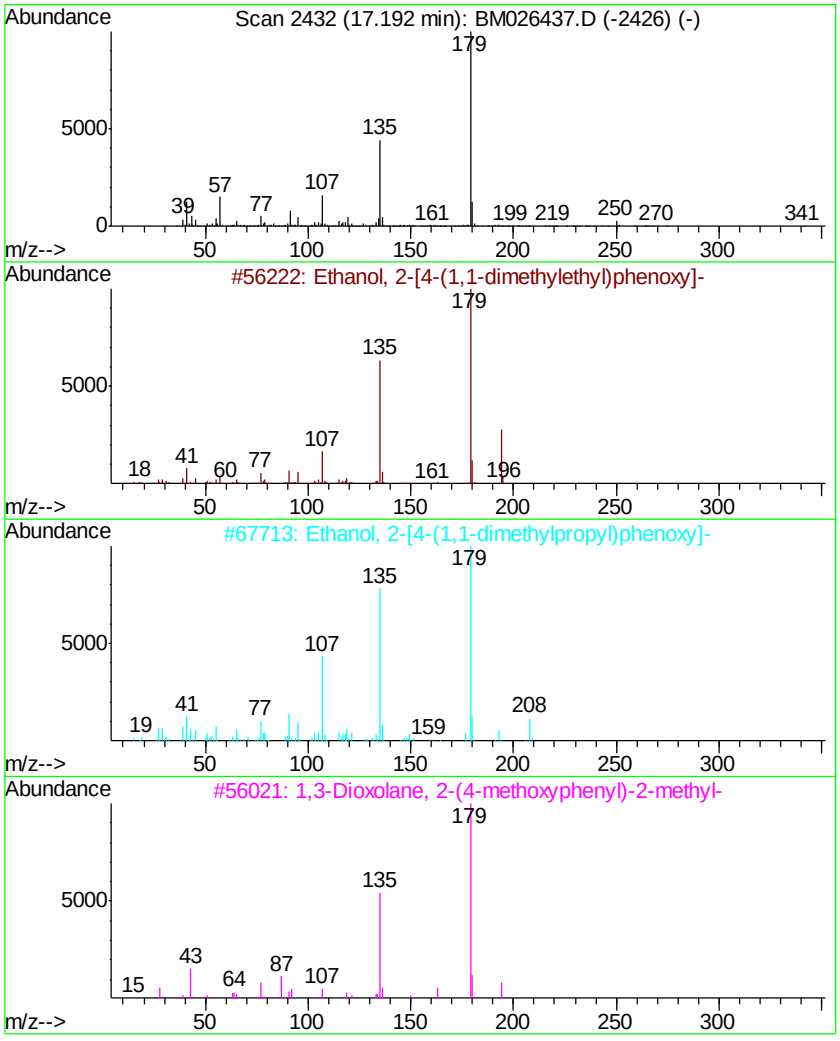
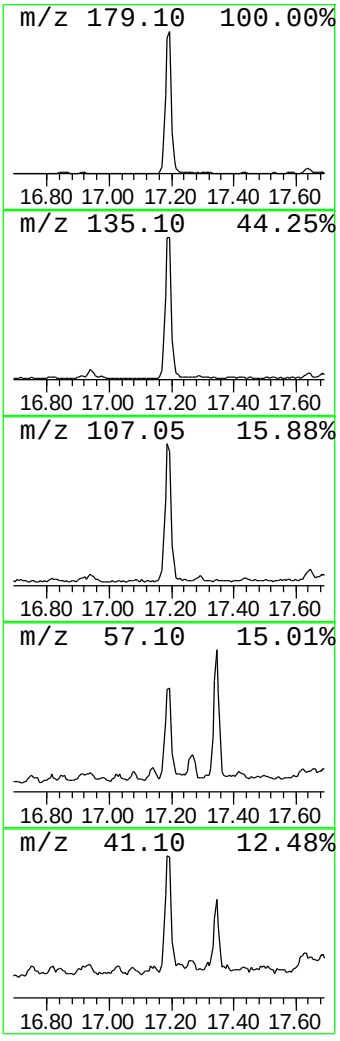
Peak Number 25 Ethanol, 2-[4-(1,1-dimethyl... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.19	8.10 ng/ul	999061	Phenanthrene-d10	16.82

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-[4-(1,1-dimethylethyl...	194	C12H18O2	000713-46-2	80
2	Ethanol, 2-[4-(1,1-dimethylpropy...	208	C13H20O2	006382-07-6	72
3	1,3-Dioxolane, 2-(4-methoxyphenyl...	194	C11H14O3	036881-00-2	56
4	Benzoic acid, 4-nitroso-, ethyl ...	179	C9H9NO3	007476-79-1	38
5	[2-(4-Methoxy-phenyl)-[1,3]dioxo...	238	C12H14O5	1000193-22-2	28





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Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

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

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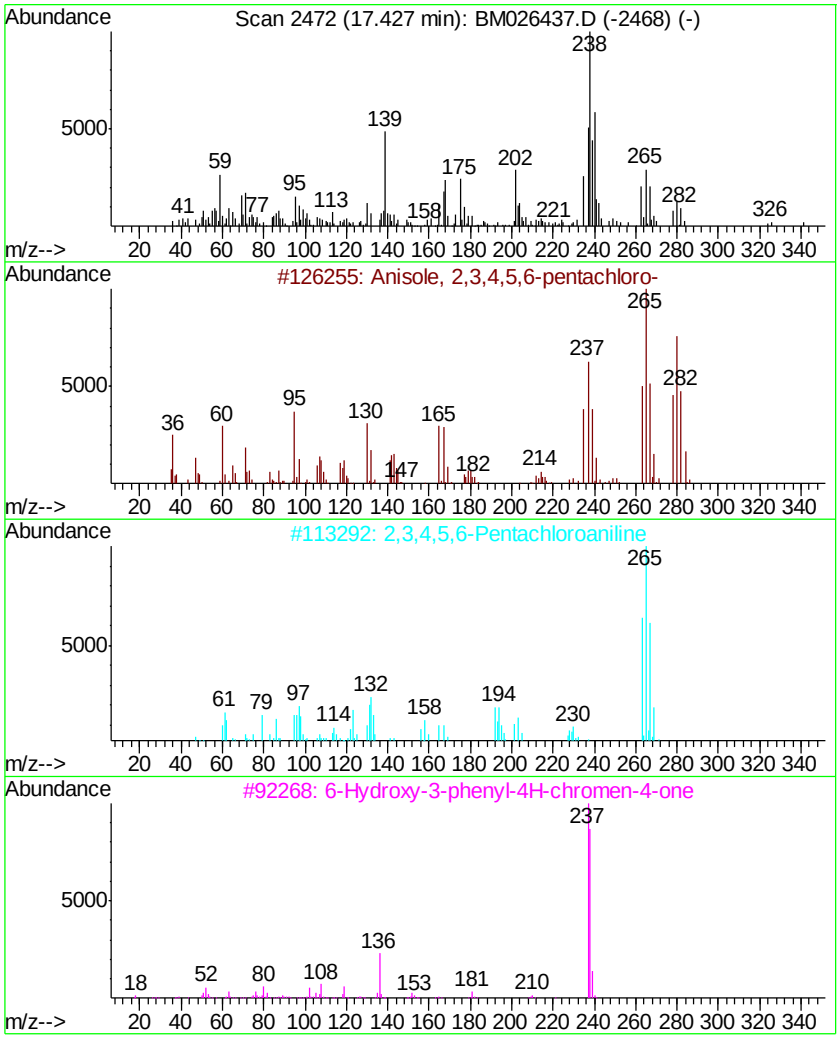
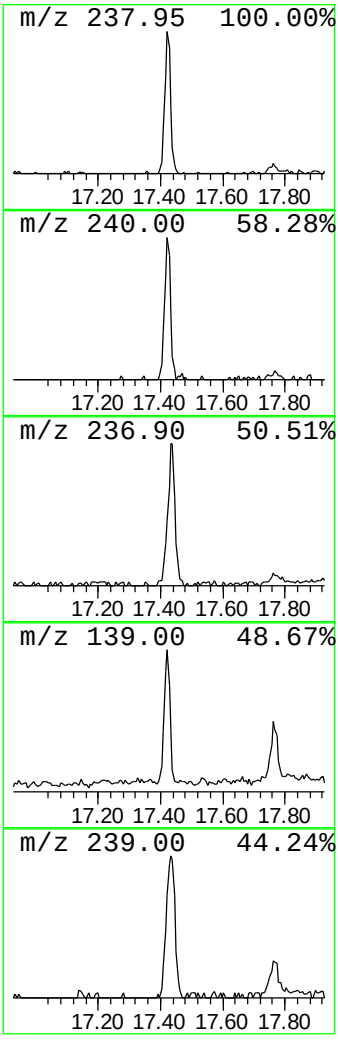
Peak Number 26 unknown-02 Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.43	2.10 ng/ul	258710	Phenanthrene-d10	16.82

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anisole, 2,3,4,5,6-pentachloro-	278	C7H3Cl5O	001825-21-4	41
2	2,3,4,5,6-Pentachloroaniline	263	C6H2Cl5N	000527-20-8	38
3	6-Hydroxy-3-phenyl-4H-chromen-4-one	238	C15H10O3	032684-57-4	35
4	Anisole, 2,3,4,5,6-pentachloro-	278	C7H3Cl5O	001825-21-4	25
5	2,3,4,5,6-Pentachloroaniline	263	C6H2Cl5N	000527-20-8	22





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Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

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Quant Title : SVOA CALIBRATION

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

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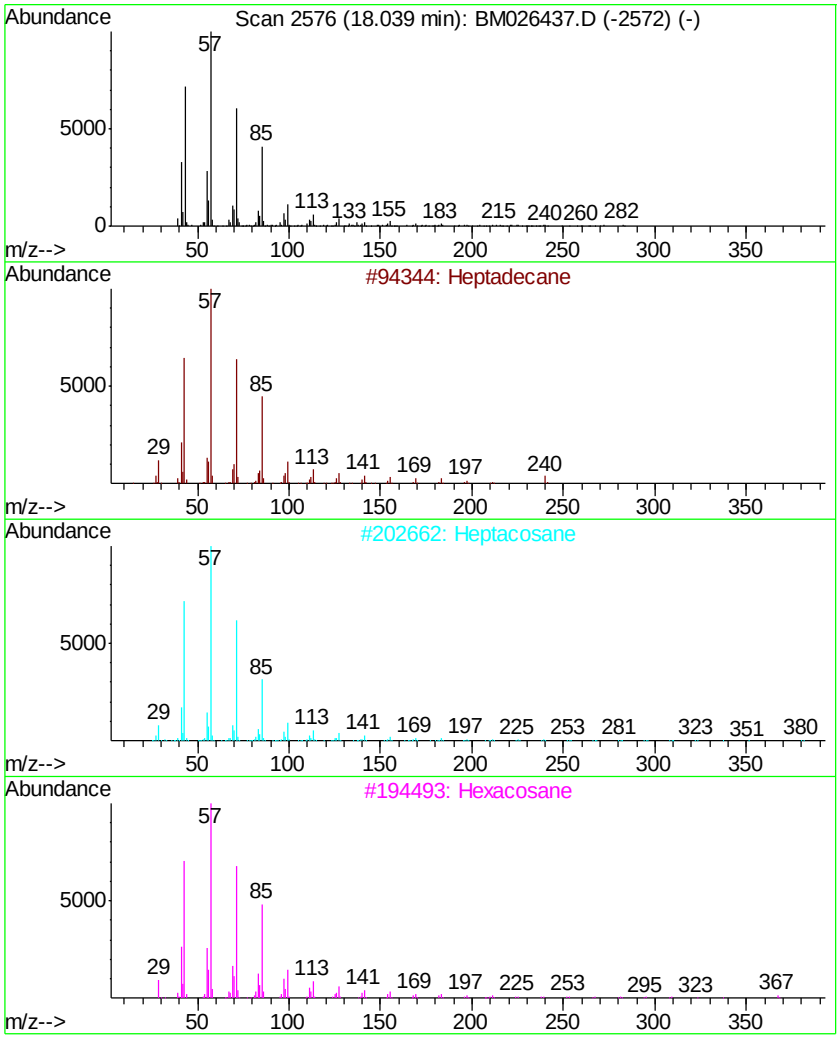
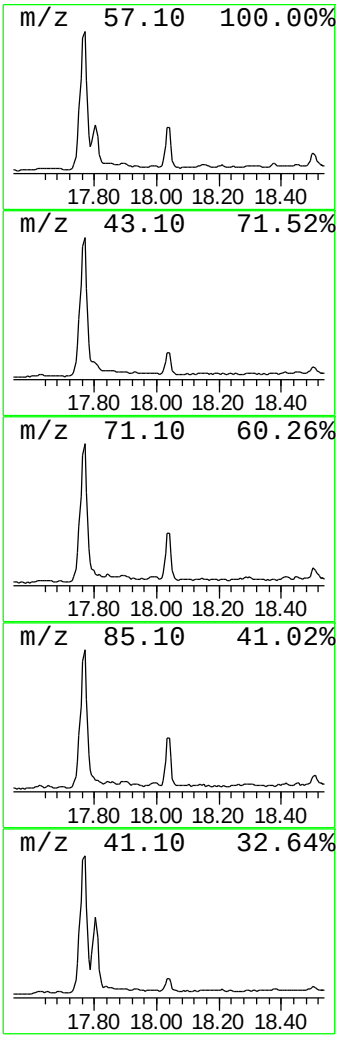
Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.04	3.16 ng/ul	389719	Phenanthrene-d10	16.82

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	95
2	Heptacosane	380	C27H56	000593-49-7	91
3	Hexacosane	366	C26H54	000630-01-3	91
4	Pentacosane	352	C25H52	000629-99-2	90
5	Heneicosane	296	C21H44	000629-94-7	90





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ClientSampleId : BG2K0

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Quant Title : SVOA CALIBRATION

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

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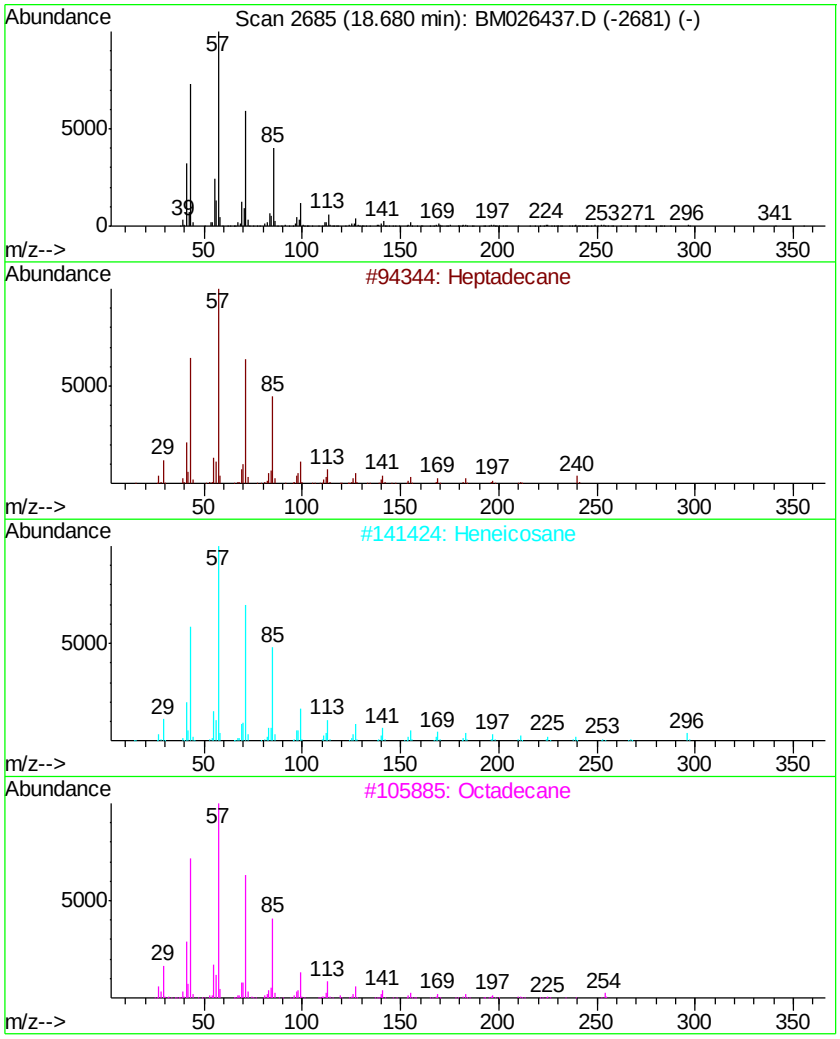
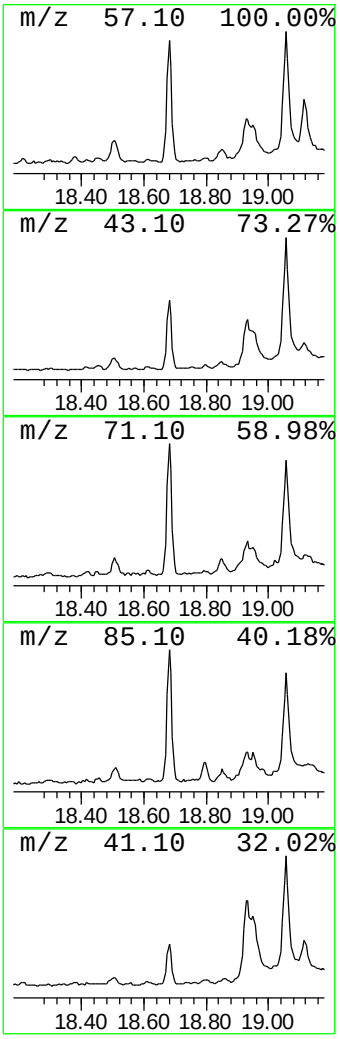
Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.68	4.88 ng/ul	602303	Phenanthrene-d10	16.82

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	97
2	Heneicosane	296	C21H44	000629-94-7	97
3	Octadecane	254	C18H38	000593-45-3	96
4	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
5	Pentadecane	212	C15H32	000629-62-9	91





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Instrument : BNA_M
ClientSampleId : BG2K0

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Quant Title : SVOA CALIBRATION

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

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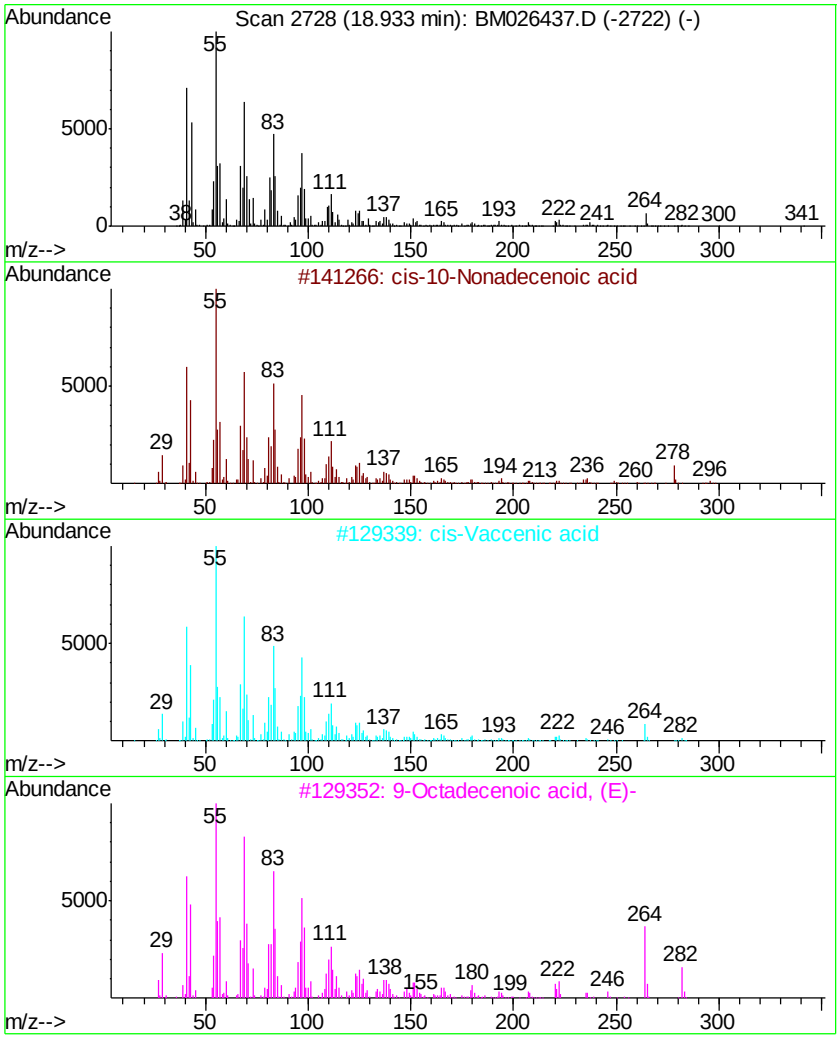
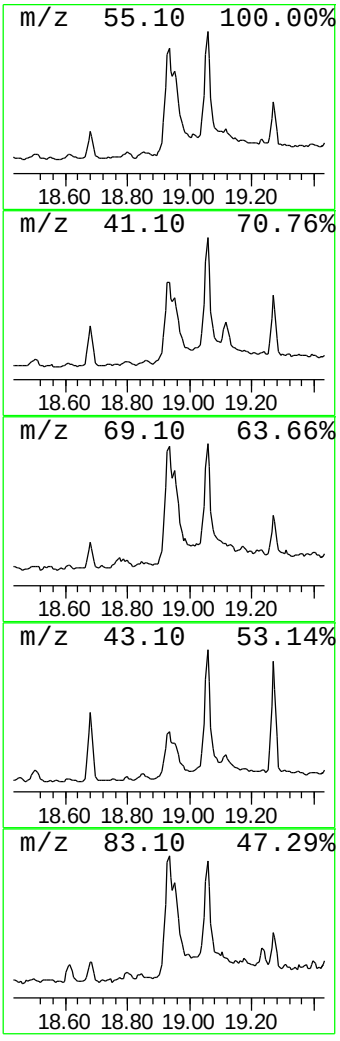
Peak Number 29 cis-10-Nonadecenoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.93	14.64 ng/ul	1636410	Chrysene-d12	21.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	cis-10-Nonadecenoic acid	296	C19H36O2	073033-09-7	95
2	cis-Vaccenic acid	282	C18H34O2	000506-17-2	94
3	9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	93
4	cis-9-Hexadecenoic acid	254	C16H30O2	1000333-19-5	91
5	9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	91





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Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

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ClientSampleId : BG2K0

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Quant Title : SVOA CALIBRATION

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

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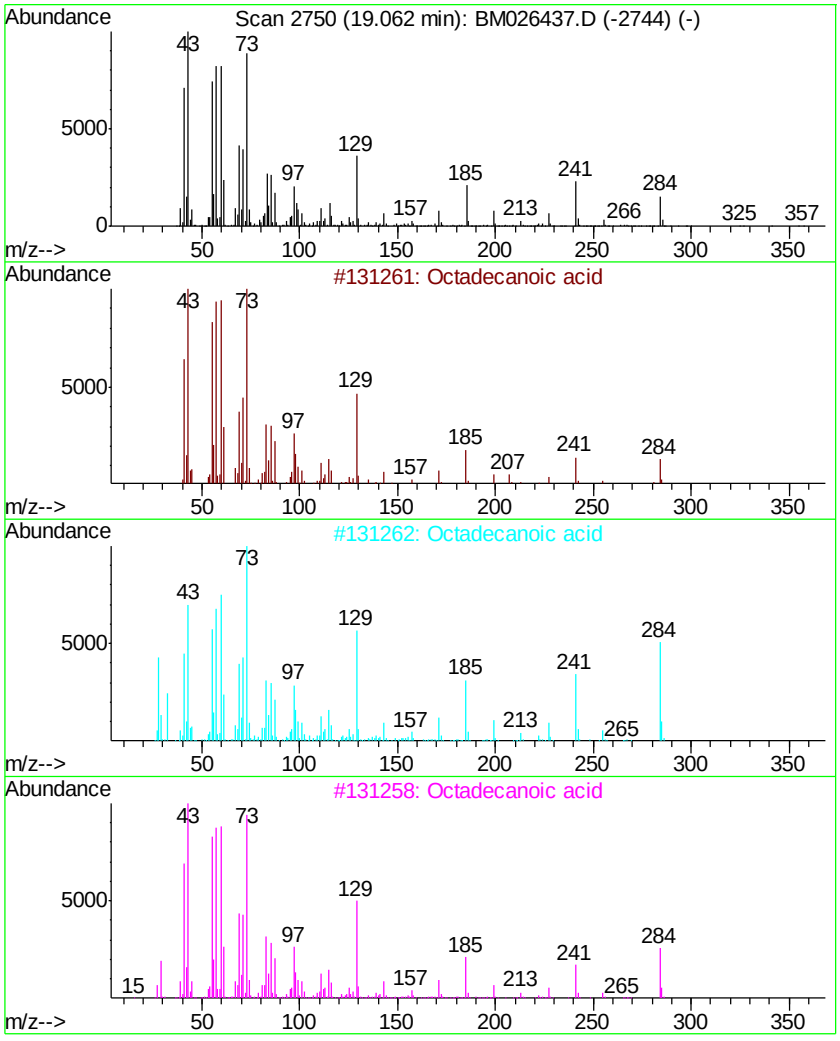
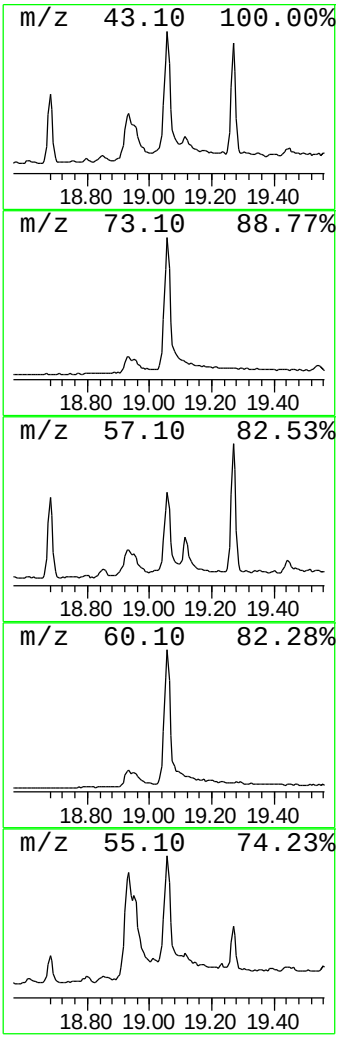
Peak Number 30 Octadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.06	18.66 ng/ul	2086300	Chrysene-d12	21.02

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	98
5	Octadecanoic acid	284	C18H36O2	000057-11-4	95





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

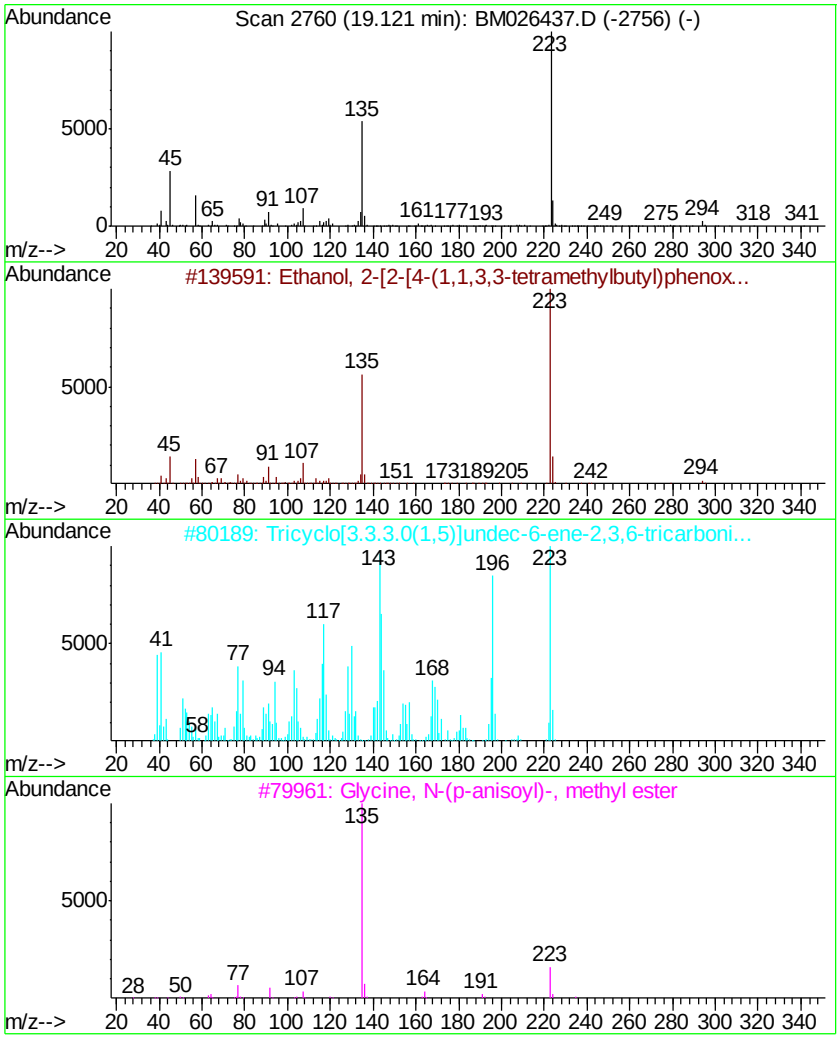
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

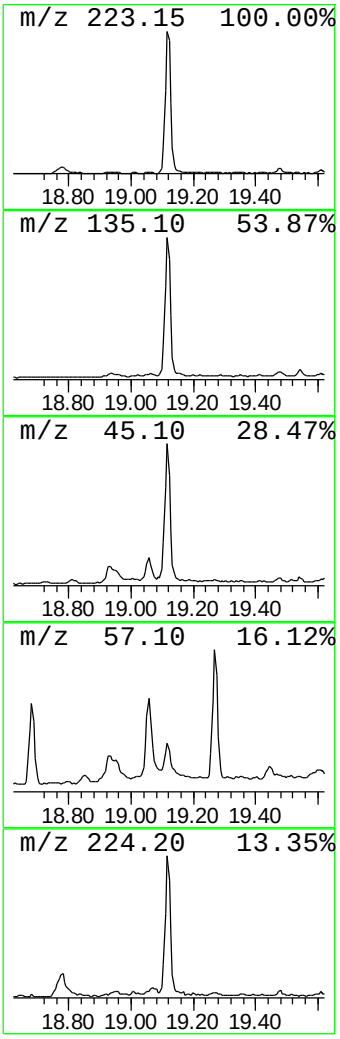
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 31 Ethanol, 2-[2-[4-(1,1,3,3-t... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.12	10.06 ng/ul	1124090	Chrysene-d12	21.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-[2-[4-(1,1,3,3-tetram...	294	C18H30O3	002315-61-9	95
2	Tricyclo[3.3.3.0(1,5)]undec-6-en...	223	C14H13N3	118894-71-6	46
3	Glycine, N-(p-anisoyl)-, methyl ...	223	C11H13NO4	1000299-66-9	42
4	Ethyl 3-[3-amino-5-methoxyphenyl...	223	C12H17NO3	1000213-27-3	38
5	Benzenamine, 3-(5-methyl-1H-1,3-...	223	C14H13N3	1000319-43-9	38





Library Search Compound Report

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Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

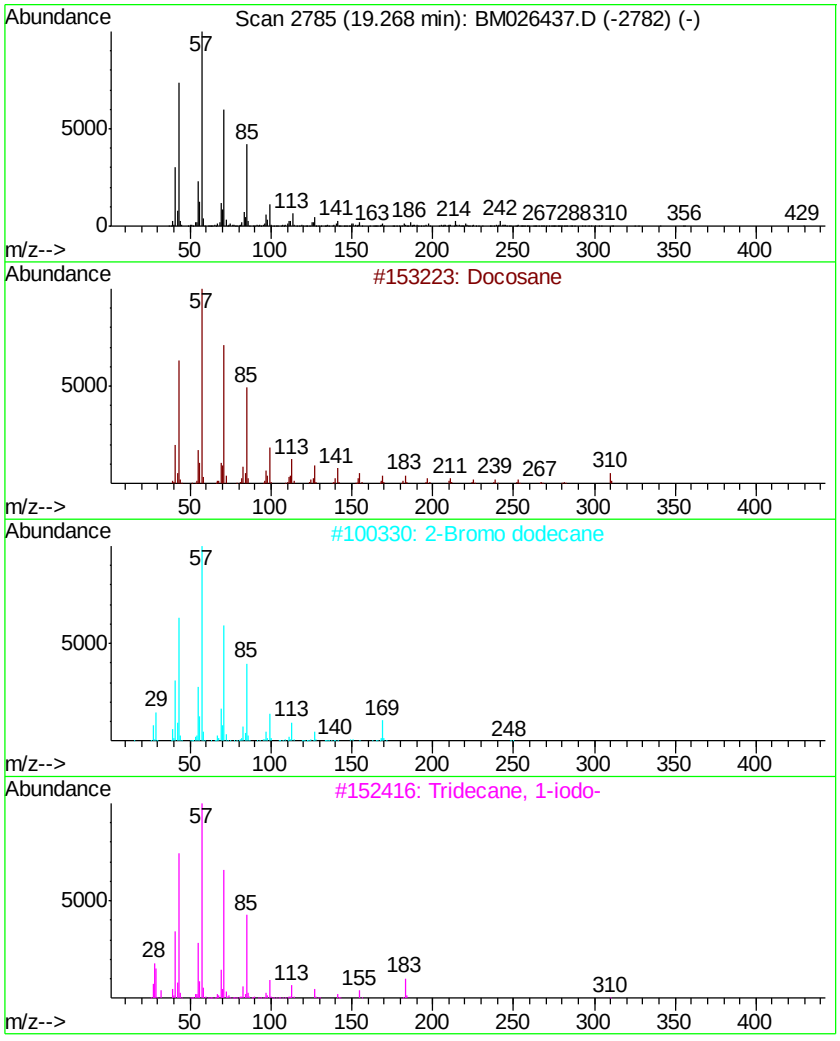
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

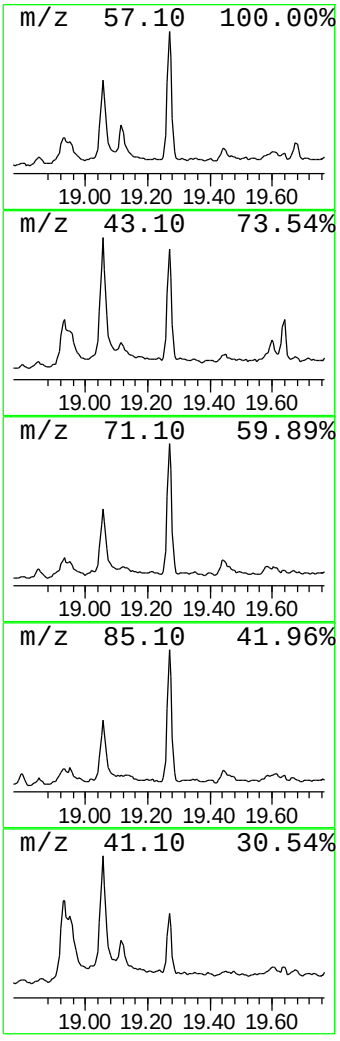
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.27	9.15 ng/ul	1022330	Chrysene-d12	21.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane	310	C22H46	000629-97-0	96
2	2-Bromo dodecane	248	C12H25Br	013187-99-0	93
3	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93
4	Heptacosane	380	C27H56	000593-49-7	91
5	Hexadecane	226	C16H34	000544-76-3	91





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Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

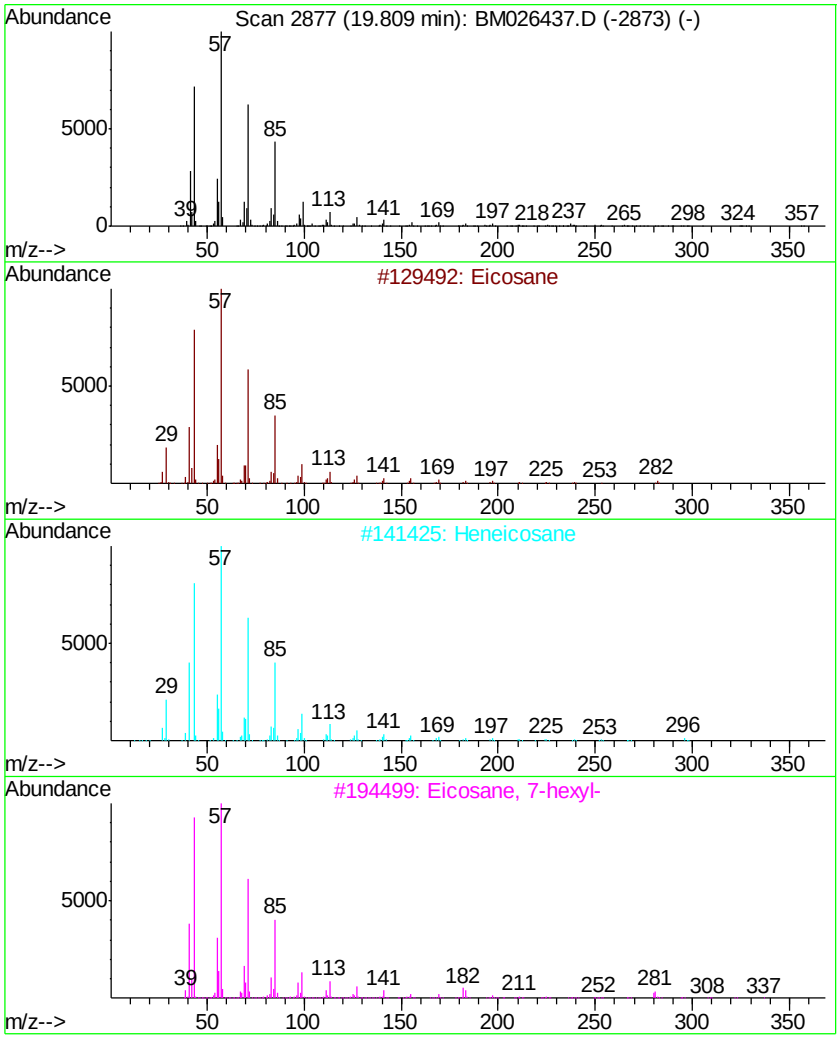
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

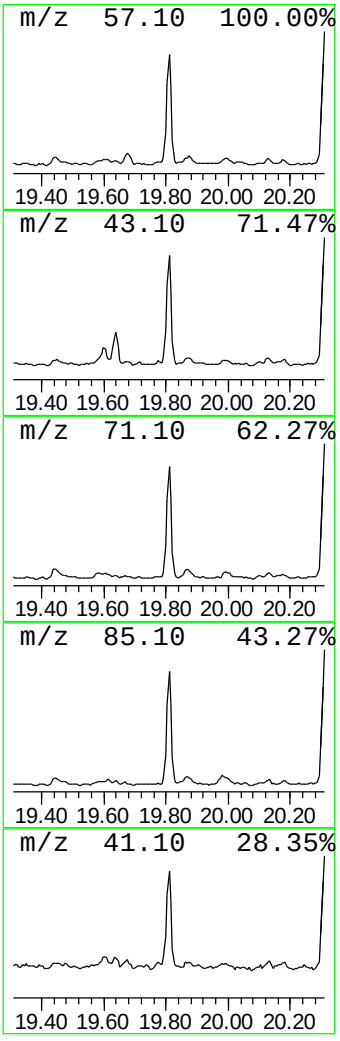
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.81	10.55 ng/ul	1179320	Chrysene-d12	21.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	91
2	Heneicosane	296	C21H44	000629-94-7	91
3	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
4	Heptacosane	380	C27H56	000593-49-7	91
5	Nonadecane	268	C19H40	000629-92-5	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

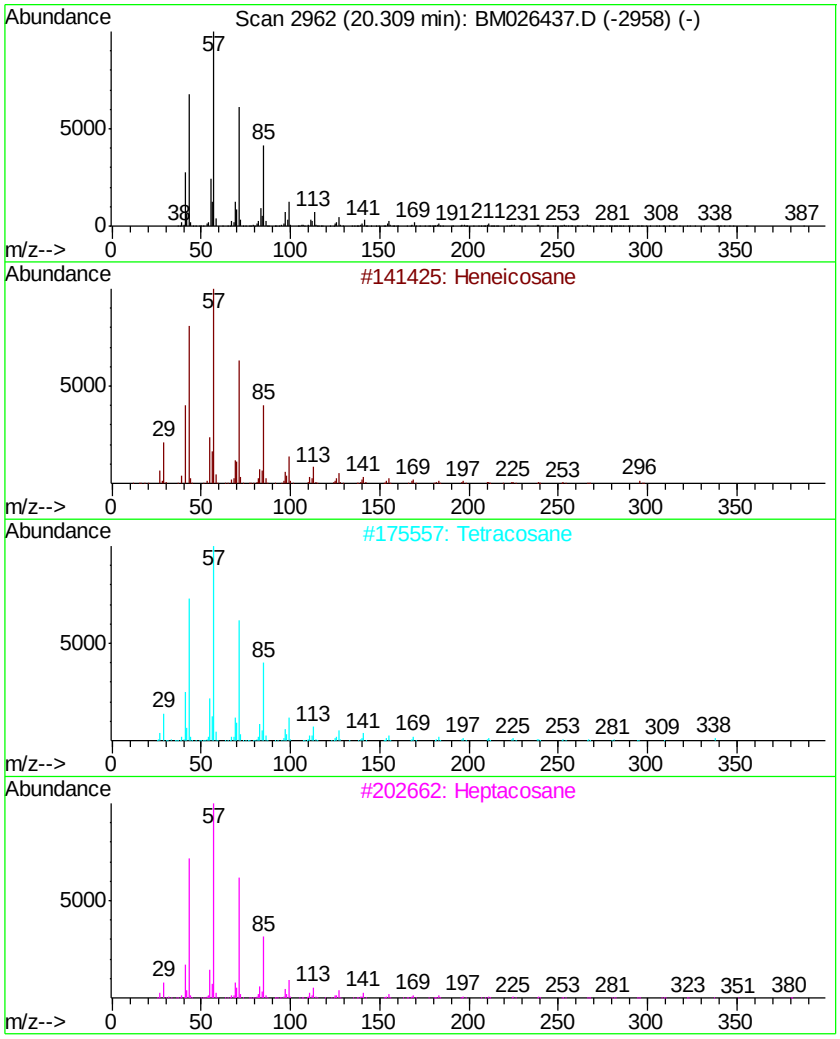
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

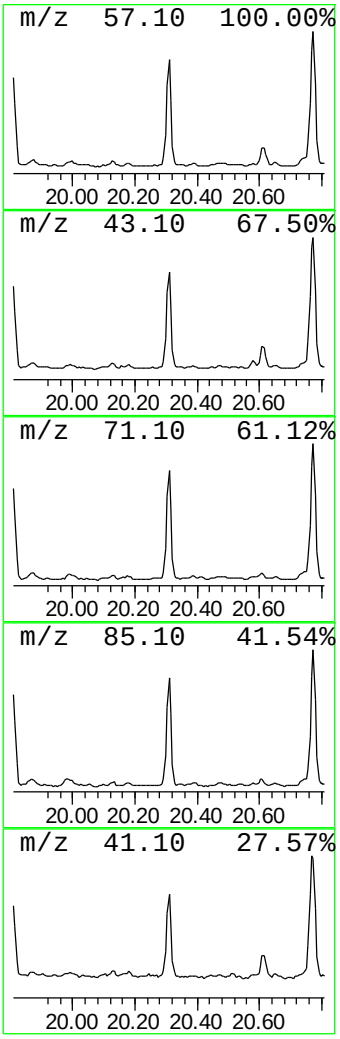
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.31	13.14 ng/ul	1468750	Chrysene-d12	21.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Tetracosane	338	C24H50	000646-31-1	91
3	Heptacosane	380	C27H56	000593-49-7	91
4	Octacosane	394	C28H58	000630-02-4	91
5	Hexacosane	366	C26H54	000630-01-3	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

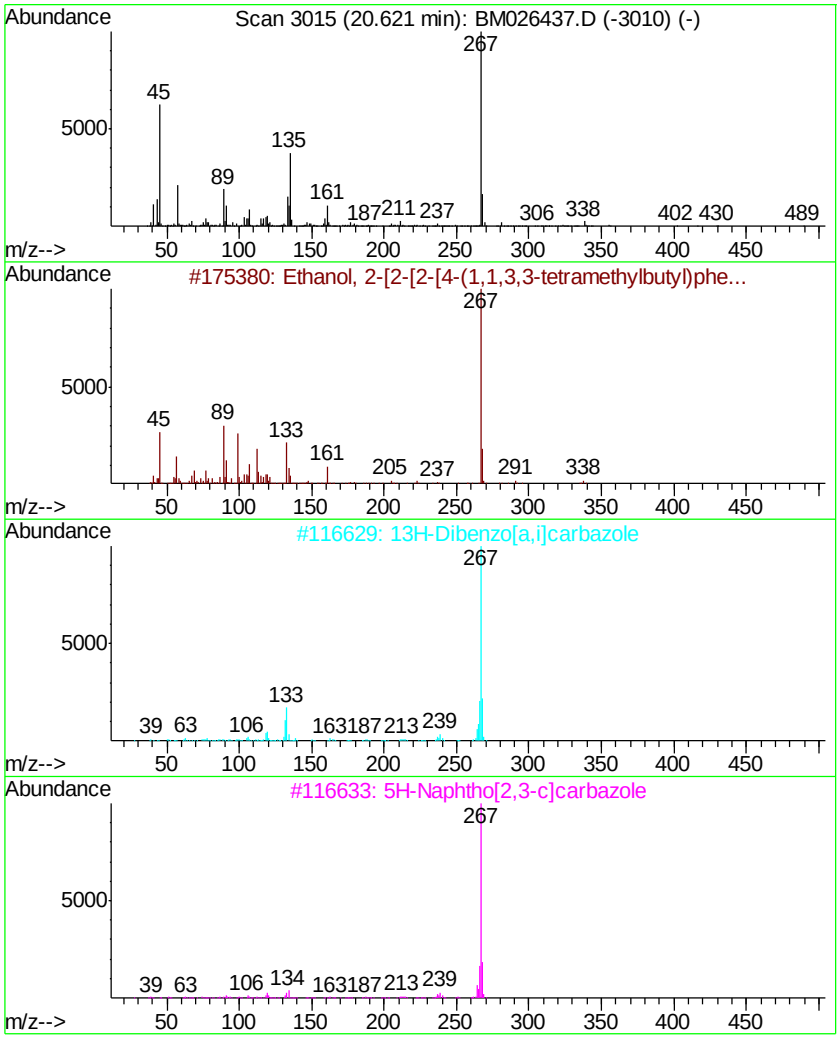
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

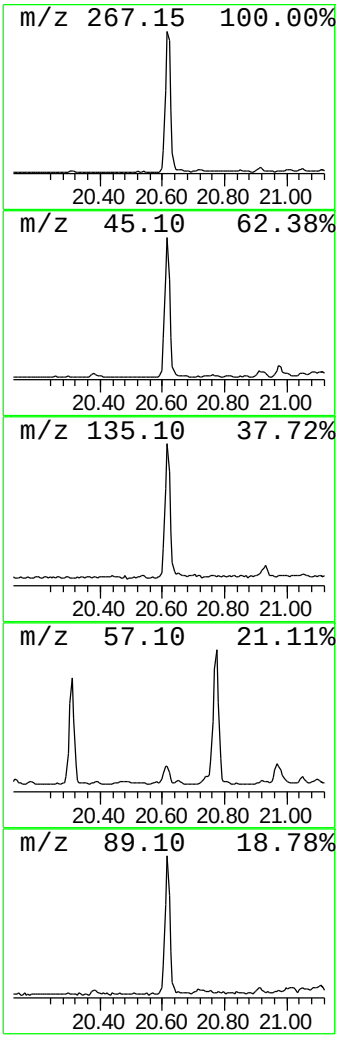
****

Peak Number 35 Ethanol, 2-[2-[2-[4-(1,1,3,... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.62	7.77 ng/ul	868621	Chrysene-d12	21.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-[2-[2-[4-(1,1,3,3-tet...	338	C20H34O4	002315-62-0	91
2	13H-Dibenzo[a,i]carbazole	267	C20H13N	000239-64-5	30
3	5H-Naphtho[2,3-c]carbazole	267	C20H13N	000198-96-9	22
4	[2-[2-[2-[2-[2-[2-[2-[2-[2-(tert...	528	C24H52O10Si	1000352-11-3	22
5	Butane, 1-chloro-4-methoxy-	122	C5H11ClO	017913-18-7	14





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Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

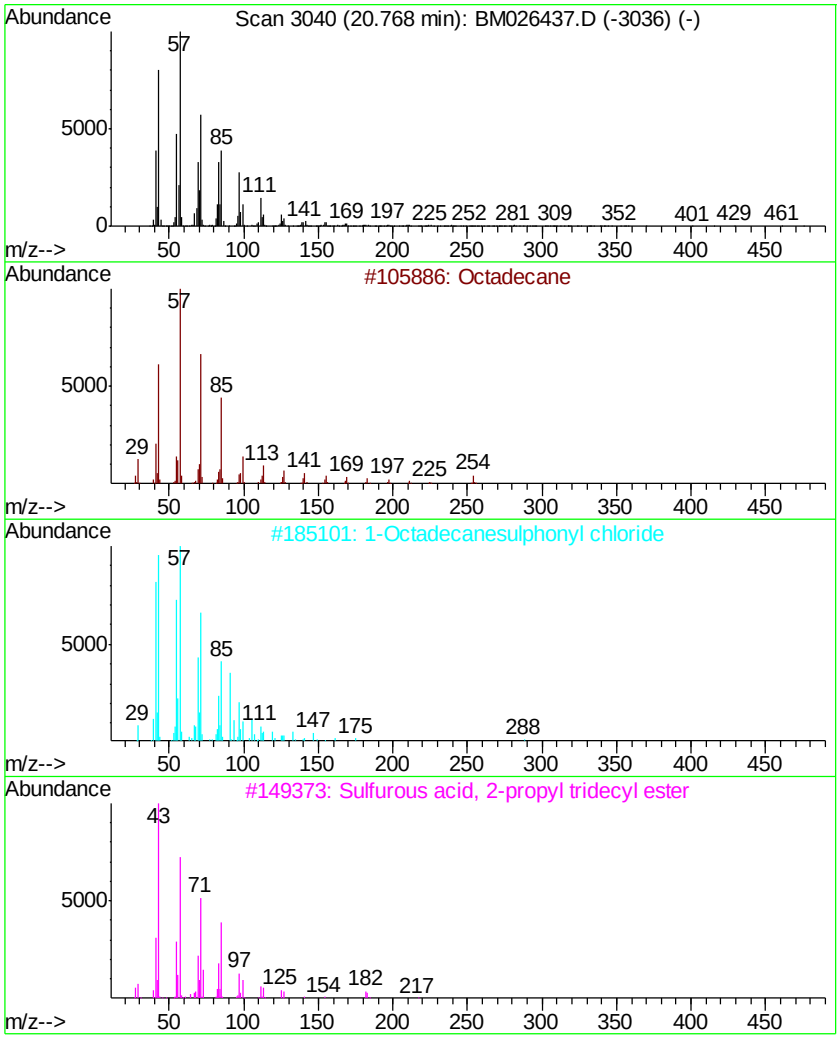
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

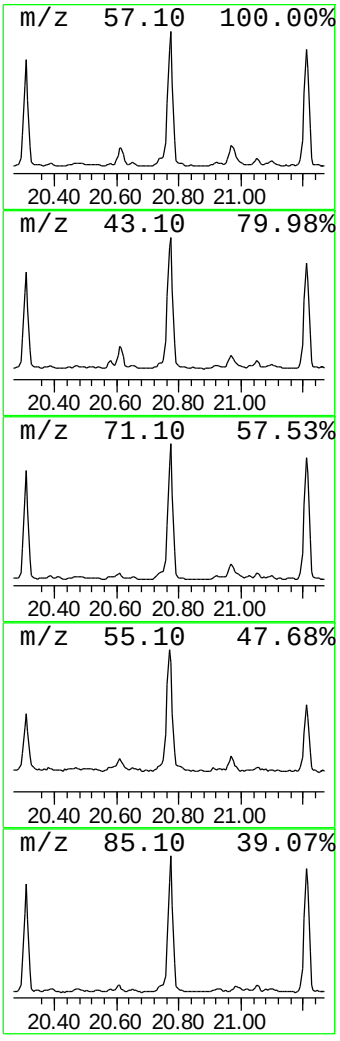
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.77	23.68 ng/ul	2646590	Chrysene-d12	21.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	95
2	1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	91
3	Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	91
4	Tritetracontane	605	C43H88	007098-21-7	91
5	10-Methylnonadecane	282	C20H42	056862-62-5	83





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

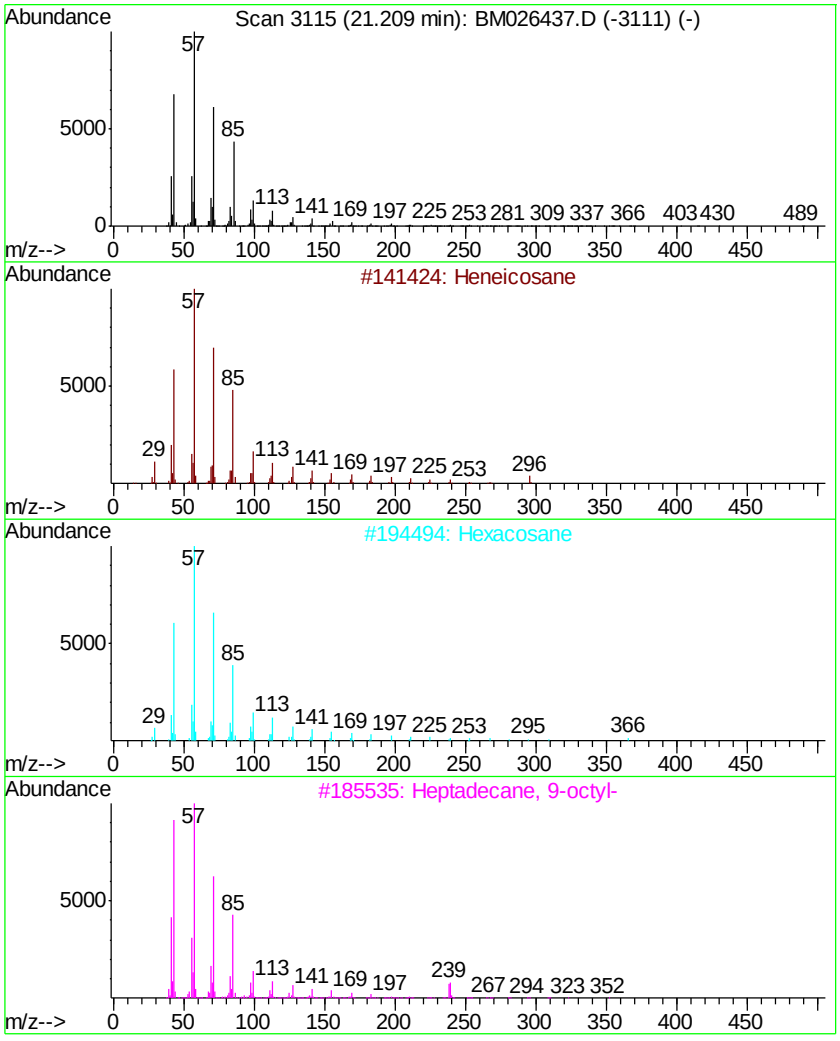
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

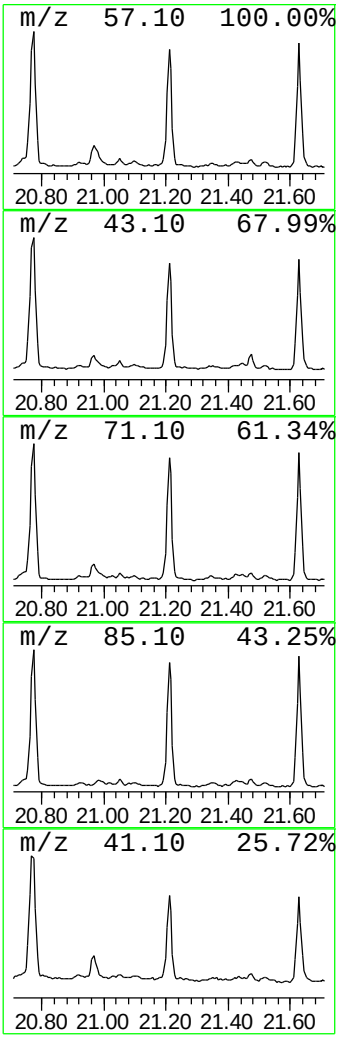
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.21	14.51 ng/ul	1621510	Chrysene-d12	21.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	97
2	Hexacosane	366	C26H54	000630-01-3	97
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	92
4	Octacosane	394	C28H58	000630-02-4	91
5	Hexacosane	366	C26H54	000630-01-3	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

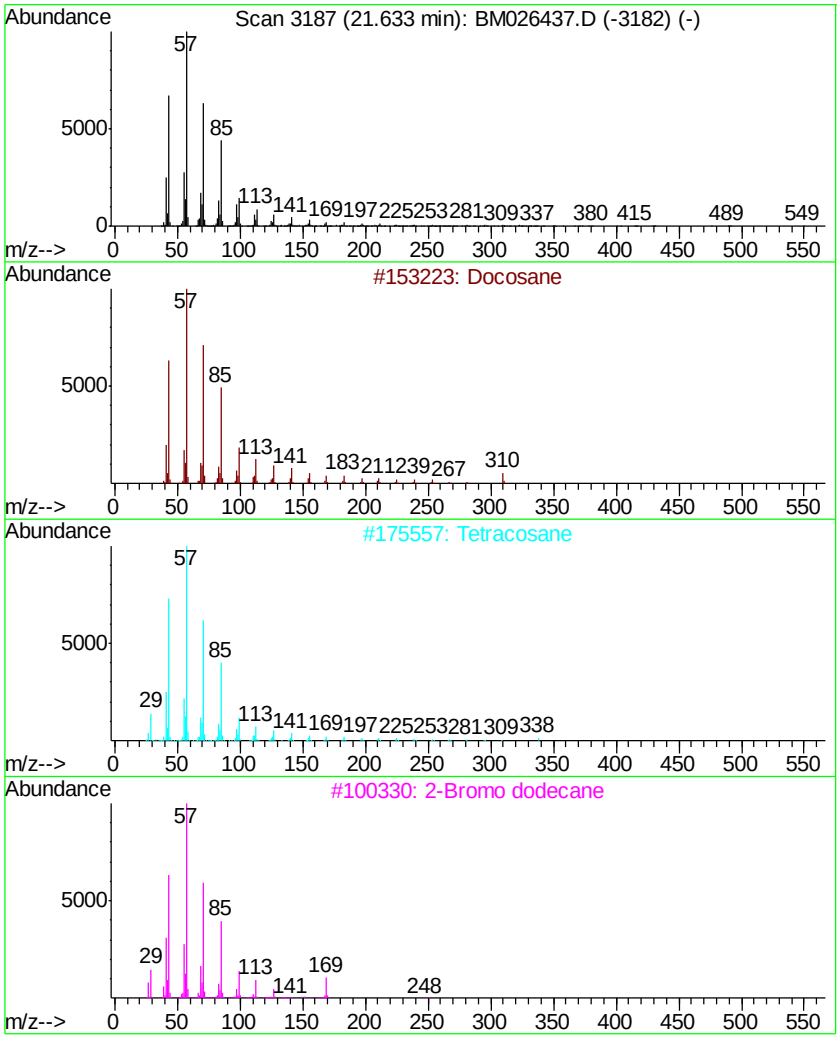
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

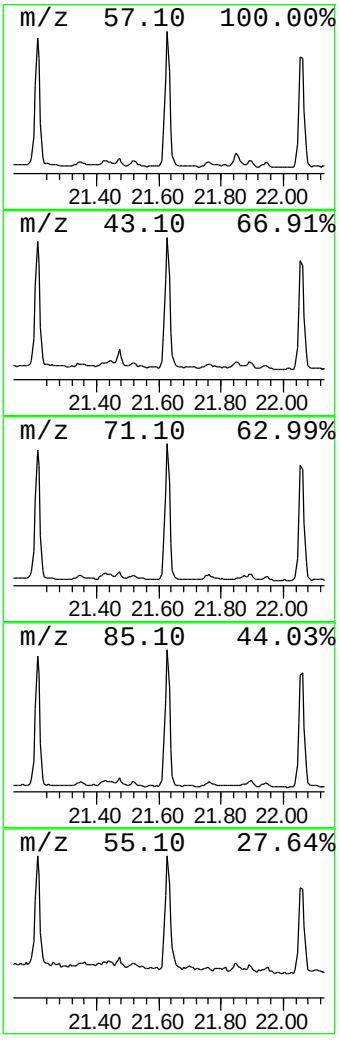
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.63	16.48 ng/ul	1841770	Chrysene-d12	21.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane	310	C22H46	000629-97-0	97
2	Tetracosane	338	C24H50	000646-31-1	96
3	2-Bromo dodecane	248	C12H25Br	013187-99-0	93
4	Tricosane, 2-methyl-	338	C24H50	001928-30-9	93
5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93





Library Search Compound Report

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Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

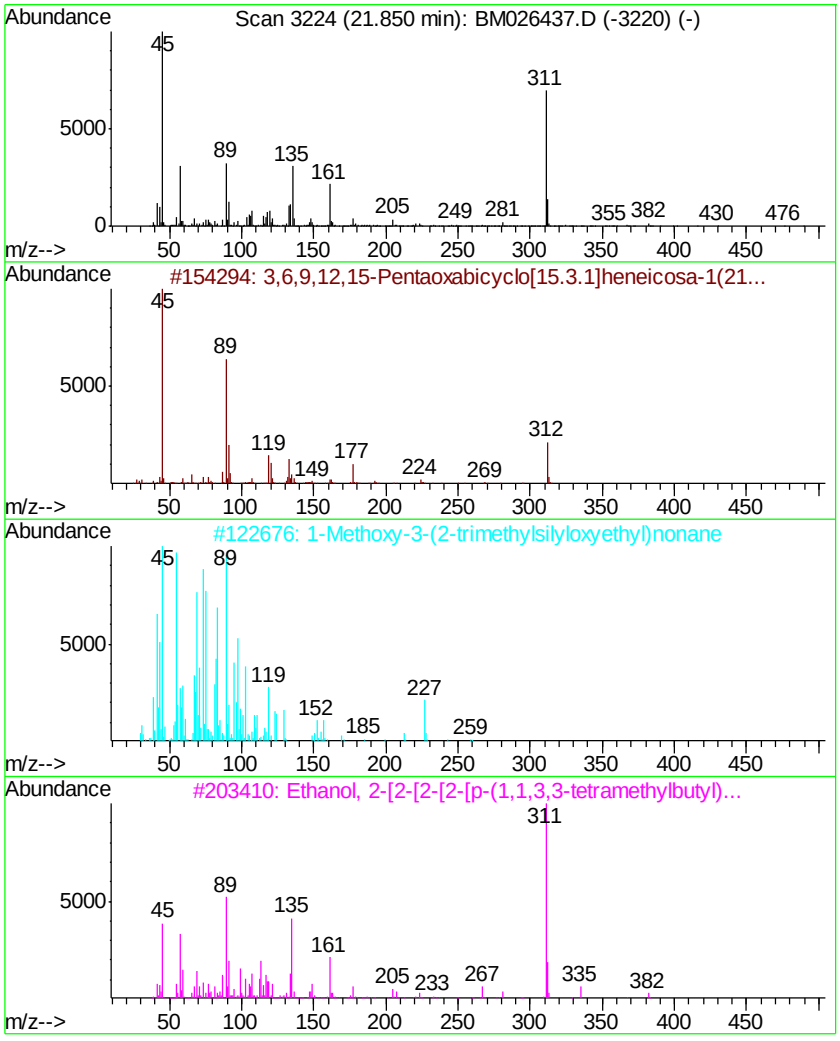
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

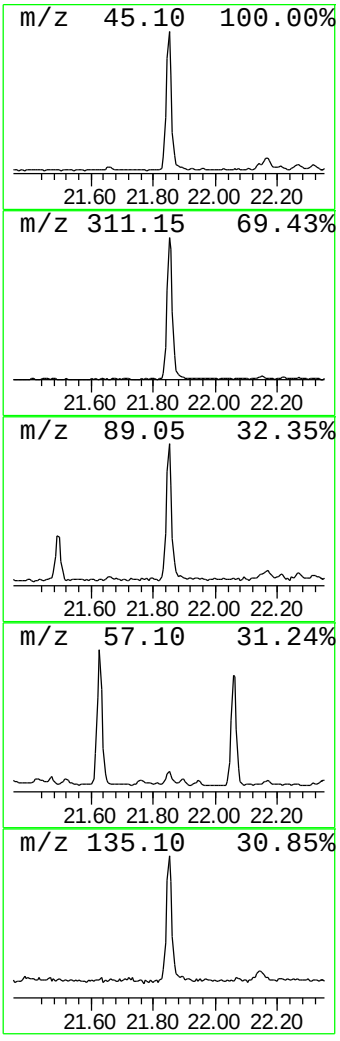
****

Peak Number 39 unknown-03 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.85	6.22 ng/ul	695443	Chrysene-d12	21.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,6,9,12,15-Pentaoxabicyclo[15.3...	312	C16H24O6	065112-36-9	43
2	1-Methoxy-3-(2-trimethylsilyloxy...	274	C15H34O2Si	1000216-82-7	38
3	Ethanol, 2-[2-[2-[2-[p-(1,1,3,3-...	382	C22H38O5	002315-63-1	38
4	1,4,7,10,13,16-Hexaoxacyclooctad...	264	C12H24O6	017455-13-9	38
5	Hexaethylene glycol	282	C12H26O7	002615-15-8	32





Library Search Compound Report

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Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

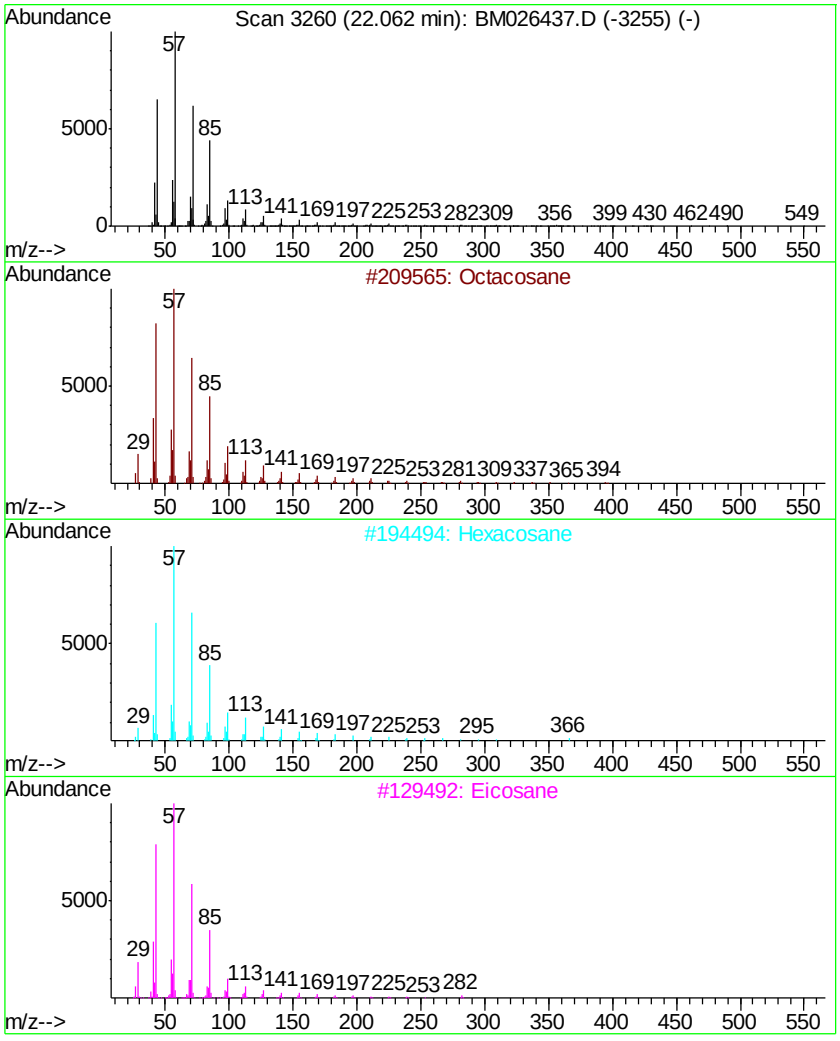
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

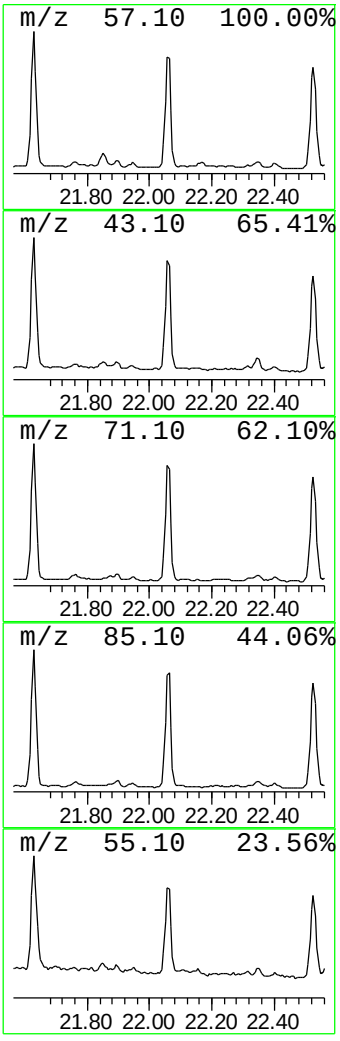
****

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.06	14.82 ng/ul	1656260	Chrysene-d12	21.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	98
2	Hexacosane	366	C26H54	000630-01-3	96
3	Eicosane	282	C20H42	000112-95-8	95
4	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
5	Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	93





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
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Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

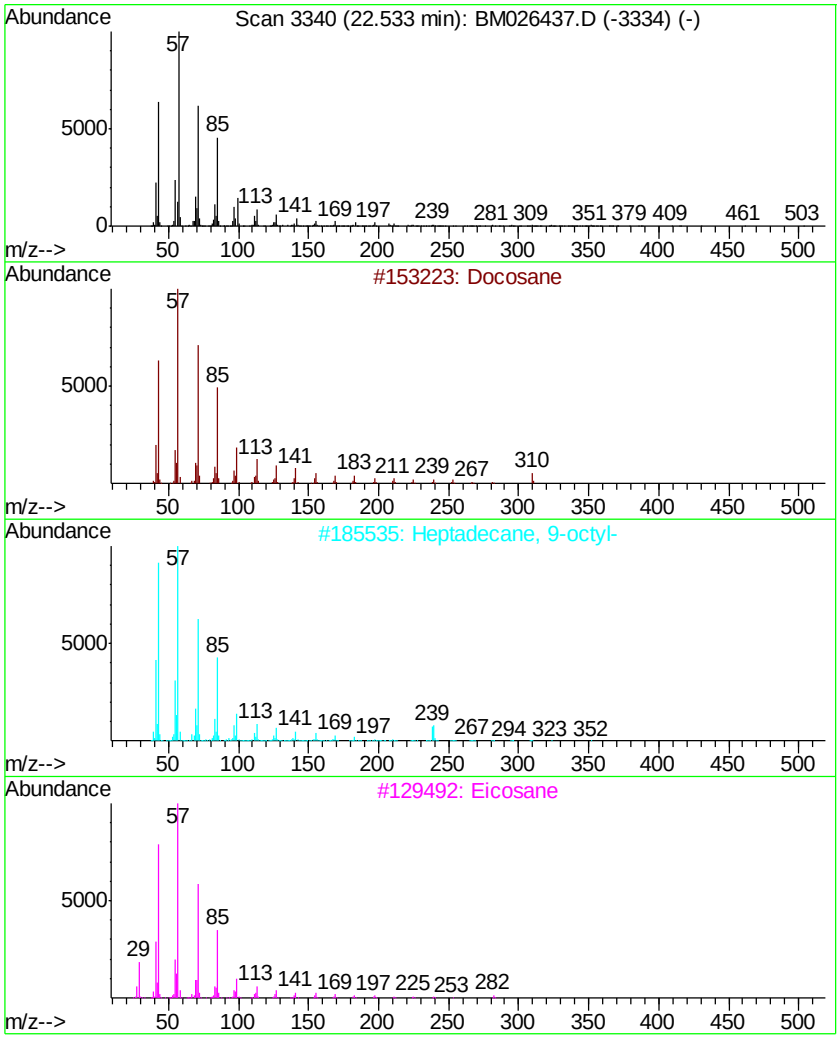
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

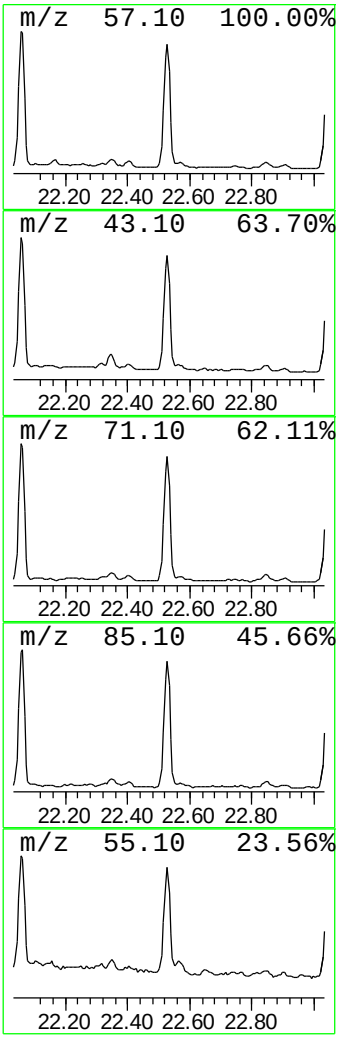
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.53	15.40 ng/ul	1615480	Perylene-d12	23.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane	310	C22H46	000629-97-0	96
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	96
3	Eicosane	282	C20H42	000112-95-8	95
4	Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	94
5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94





Library Search Compound Report

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Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

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

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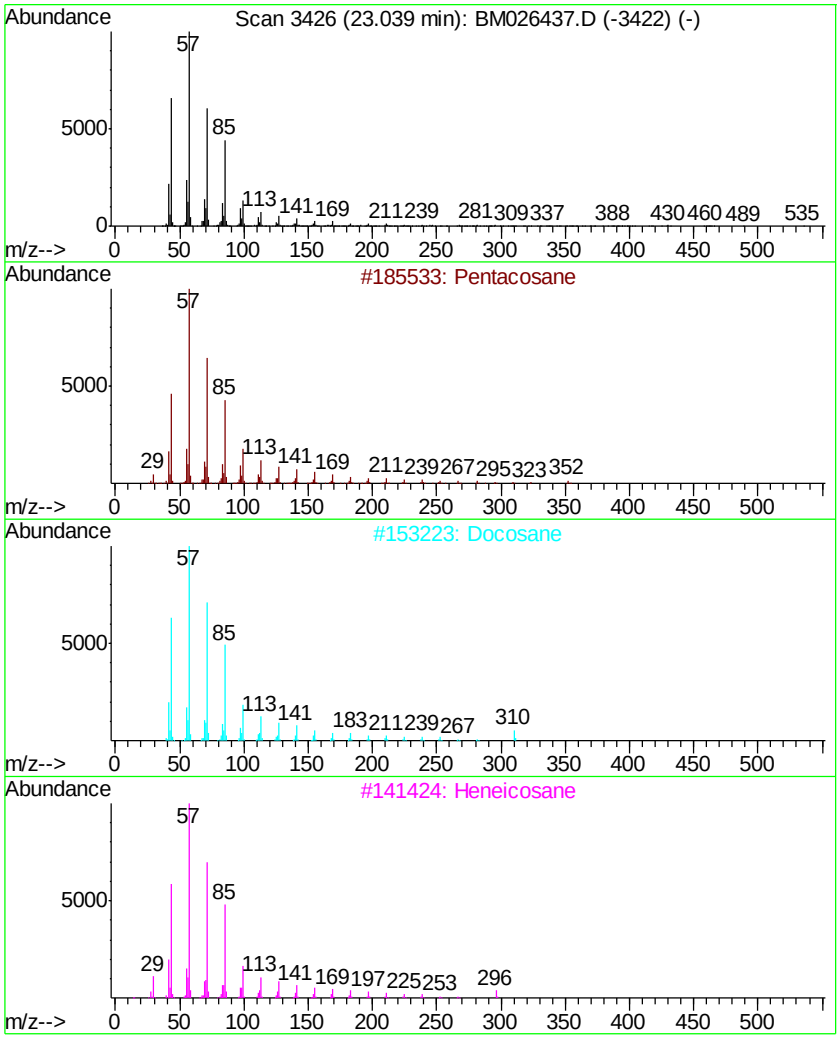
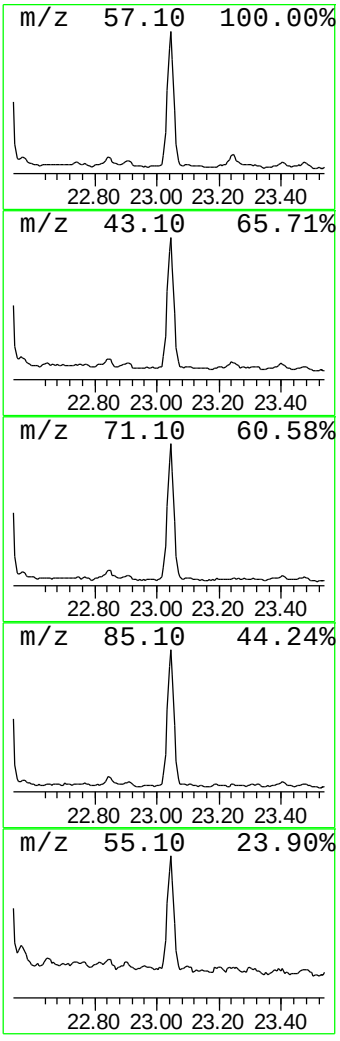
Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.04	15.15 ng/ul	1589130	Perylene-d12	23.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacosane	352	C25H52	000629-99-2	97
2	Docosane	310	C22H46	000629-97-0	97
3	Heneicosane	296	C21H44	000629-94-7	96
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	96
5	Hexacosane	366	C26H54	000630-01-3	94





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Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

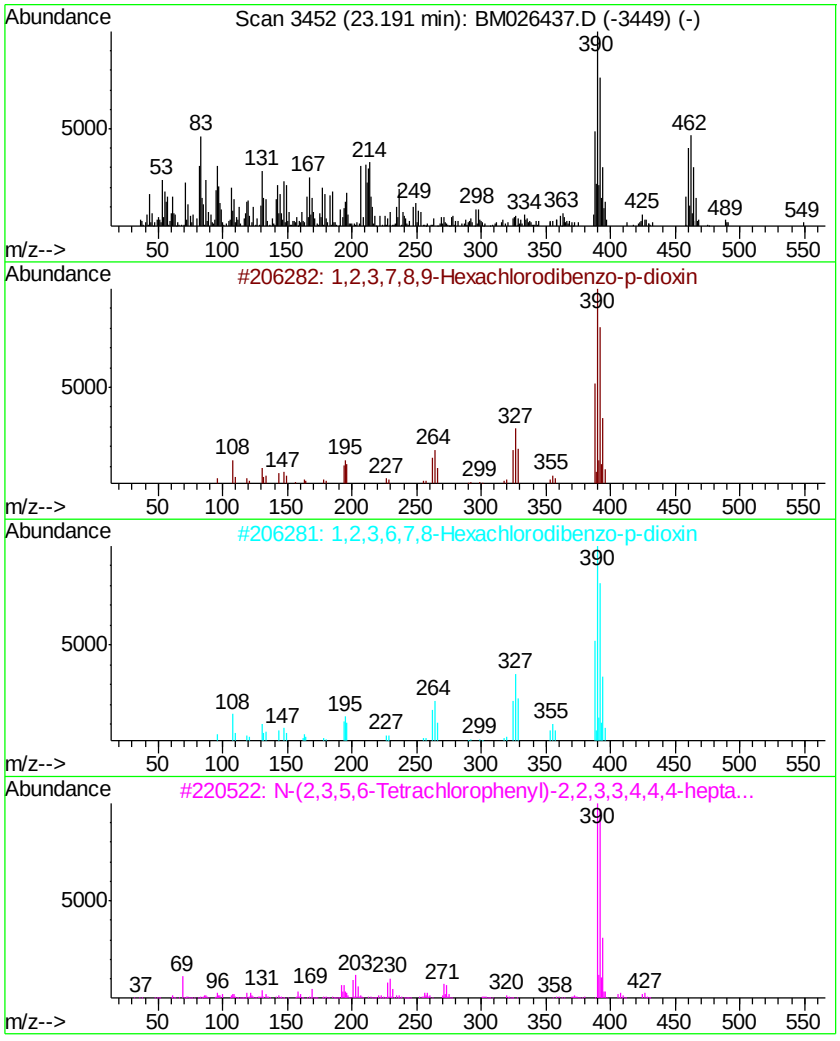
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

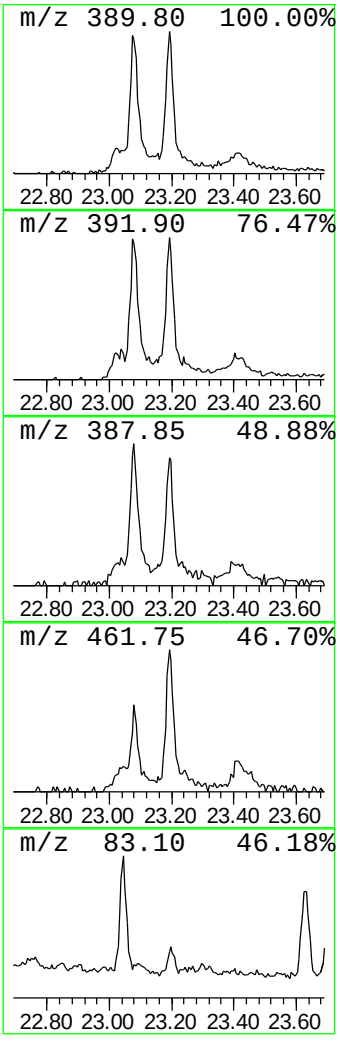
****

Peak Number 43 1,2,3,7,8,9-Hexachlorodiben... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.19	3.40 ng/ul	356225	Perylene-d12	23.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,3,7,8,9-Hexachlorodibenzo-p-...	388	C12H2Cl6O2	019408-74-3	60
2	1,2,3,6,7,8-Hexachlorodibenzo-p-...	388	C12H2Cl6O2	057653-85-7	60
3	N-(2,3,5,6-Tetrachlorophenyl)-2,...	425	C10H2Cl4F7NO	1000373-25-8	46
4	3-Butenoic acid, 2-(t-butoxycarb...	505	C22H43NO4Sn	1000189-68-9	35
5	Bis[2-carbomethoxy-4-nitrophenyl...	392	C16H12N2O8S	1000257-02-2	25





Library Search Compound Report

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Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

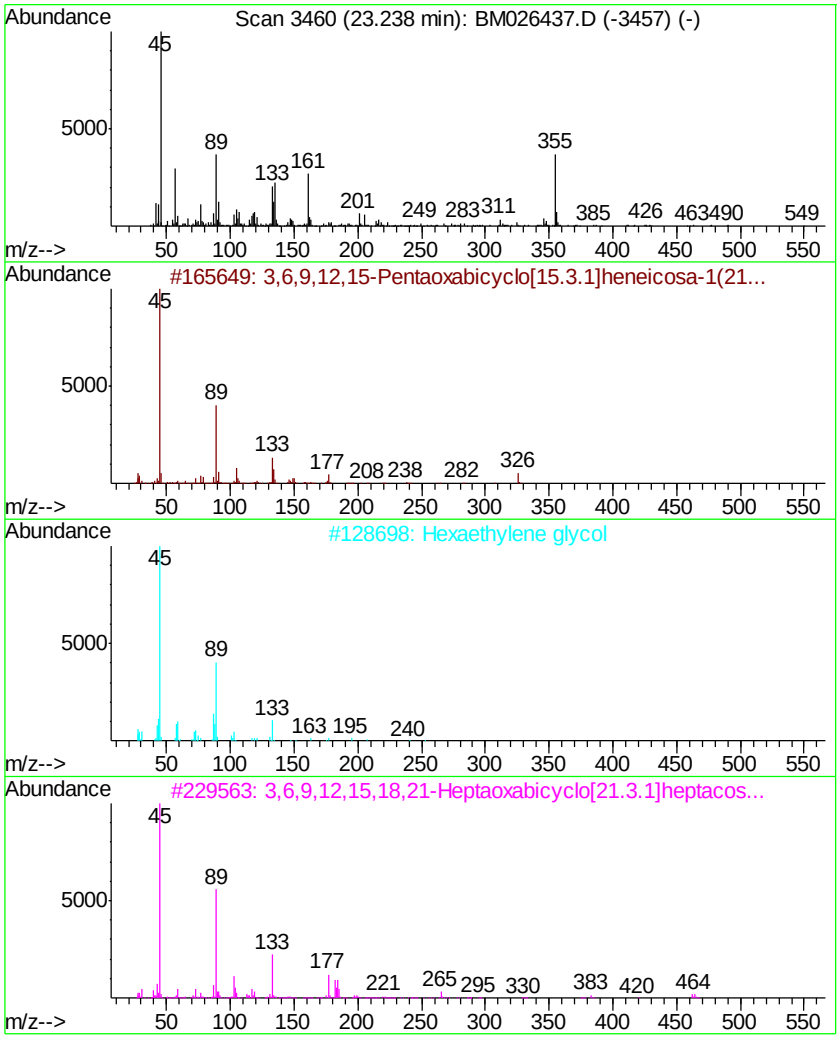
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

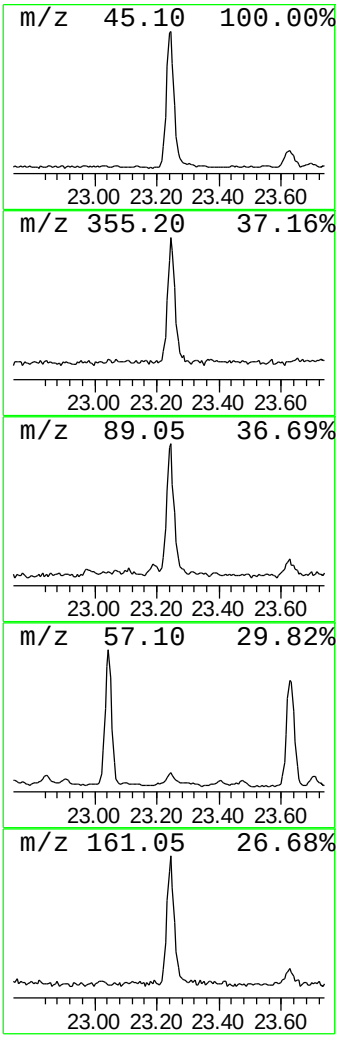
****

Peak Number 44 unknown-04 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.24	7.00 ng/ul	734216	Perylene-d12	23.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,6,9,12,15-Pentaoxabicyclo[15.3...	326	C17H26O6	071128-99-9	32
2	Hexaethylene glycol	282	C12H26O7	002615-15-8	25
3	3,6,9,12,15,18,21-Heptaoxabicycl...	462	C20H31BrO7	111982-23-1	25
4	Isopropyl Alcohol	60	C3H8O	000067-63-0	25
5	15-Crown-5, [2-(diethylboryl)phe...	364	C20H33BO5	1000162-41-9	25





Library Search Compound Report

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Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

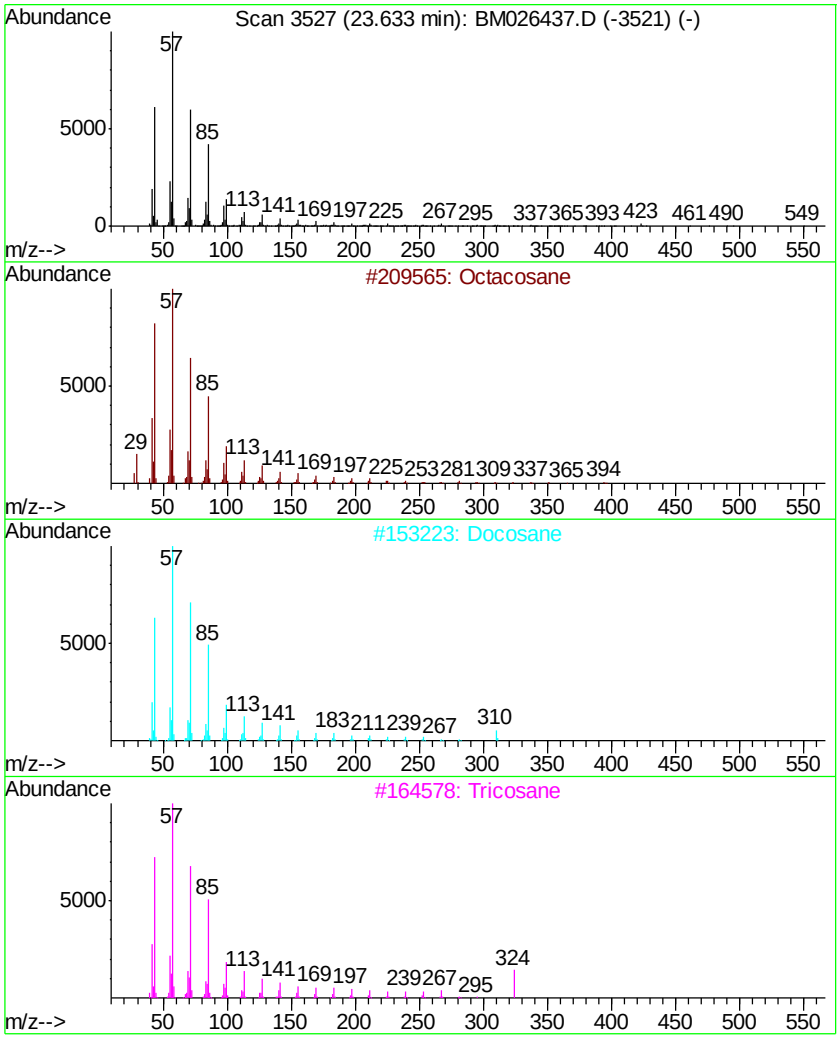
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

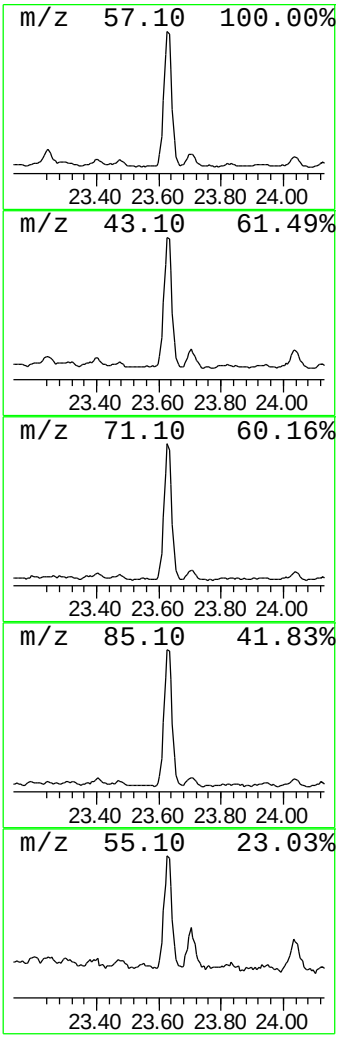
****

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.63	12.67 ng/ul	1328580	Perylene-d12	23.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	97
2	Docosane	310	C22H46	000629-97-0	95
3	Tricosane	324	C23H48	000638-67-5	94
4	Docosane	310	C22H46	000629-97-0	93
5	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93





Library Search Compound Report

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Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

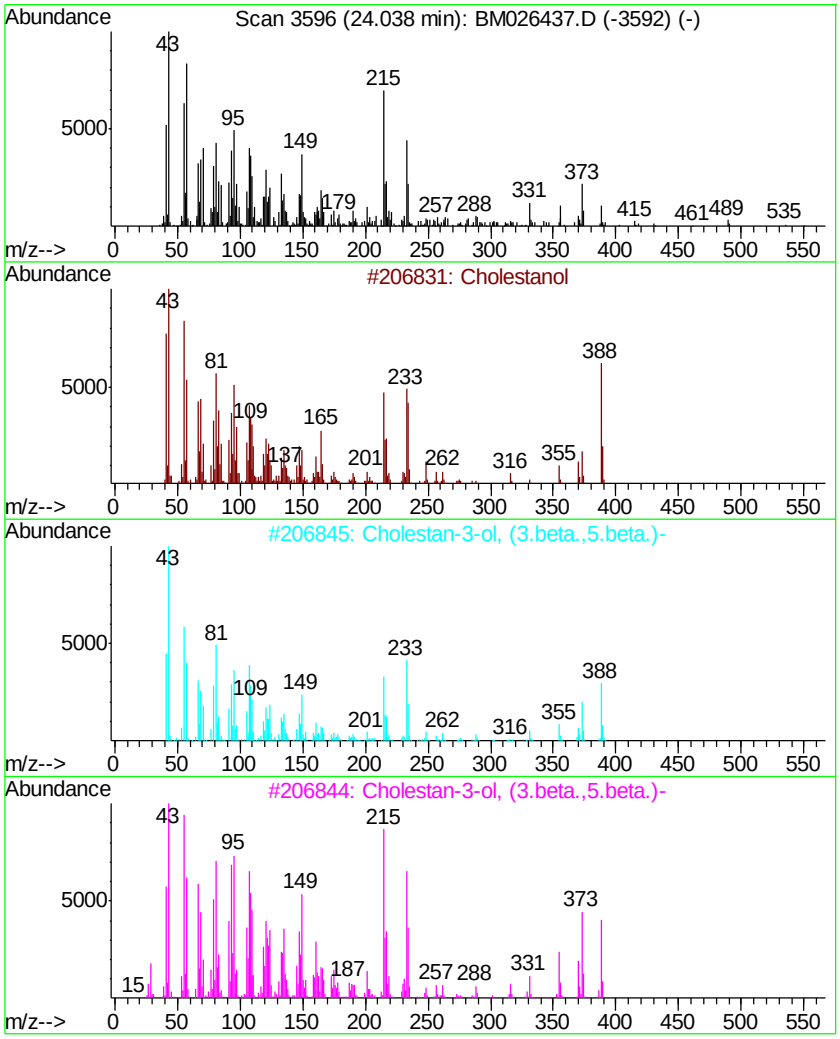
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

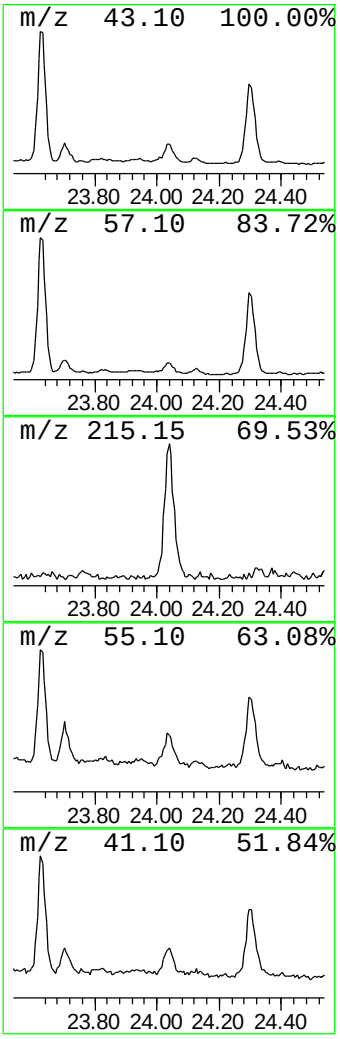
****

Peak Number 46 Cholestanol Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.04	4.27 ng/ul	447622	Perylene-d12	23.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cholestanol	388	C27H48O	000080-97-7	83
2	Cholestan-3-ol, (3.beta.,5.beta.)-	388	C27H48O	000360-68-9	70
3	Cholestan-3-ol, (3.beta.,5.beta.)-	388	C27H48O	000360-68-9	64
4	Cholestan-3-ol, (3.alpha.,5.beta.)-	388	C27H48O	000516-92-7	60
5	Cholestan-3-ol	388	C27H48O	027409-41-2	53





Library Search Compound Report

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Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

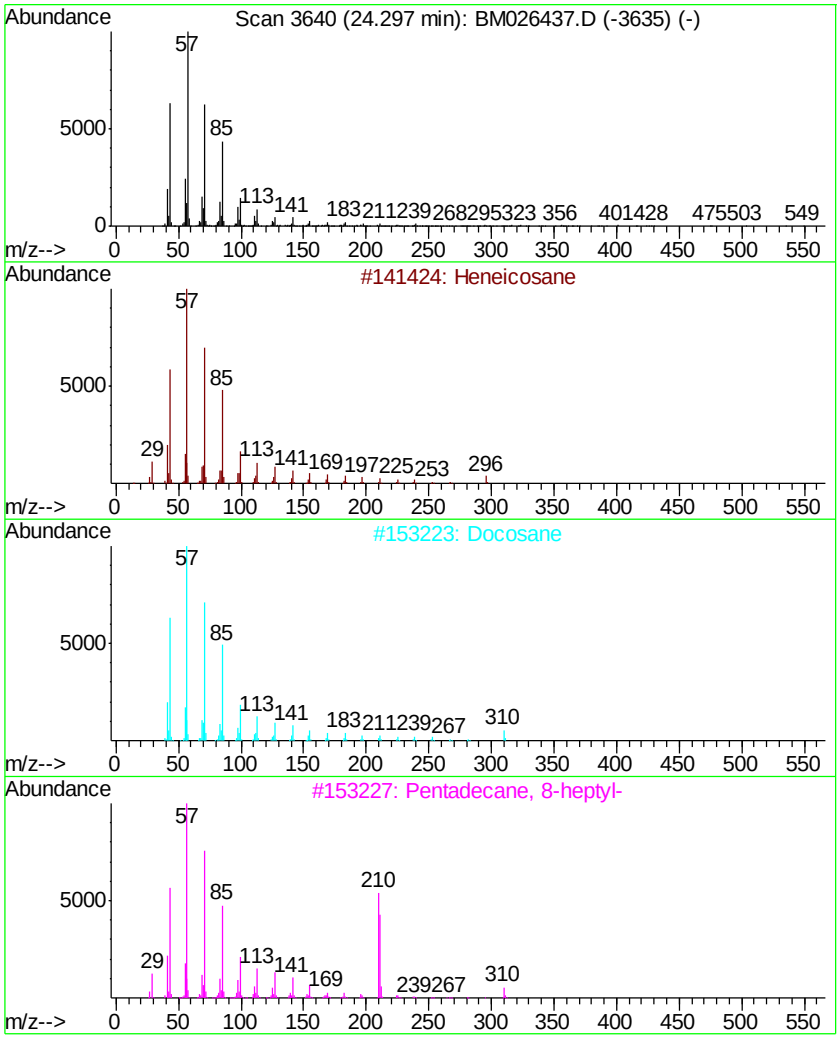
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

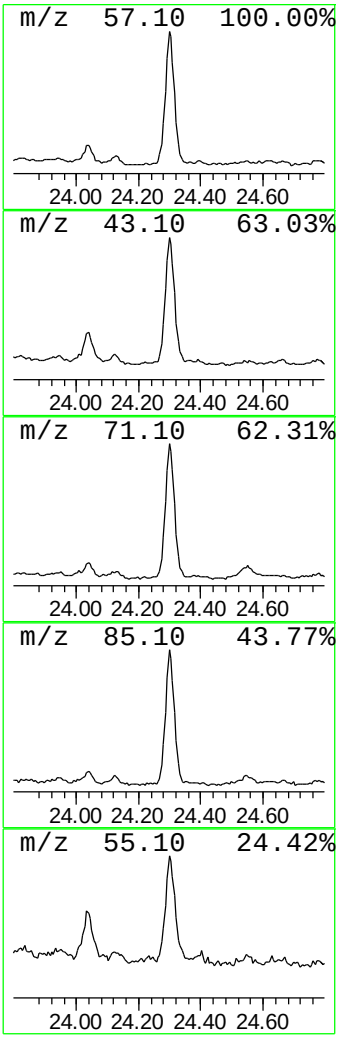
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.30	9.32 ng/ul	978014	Perylene-d12	23.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	97
2	Docosane	310	C22H46	000629-97-0	97
3	Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	93
4	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
5	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

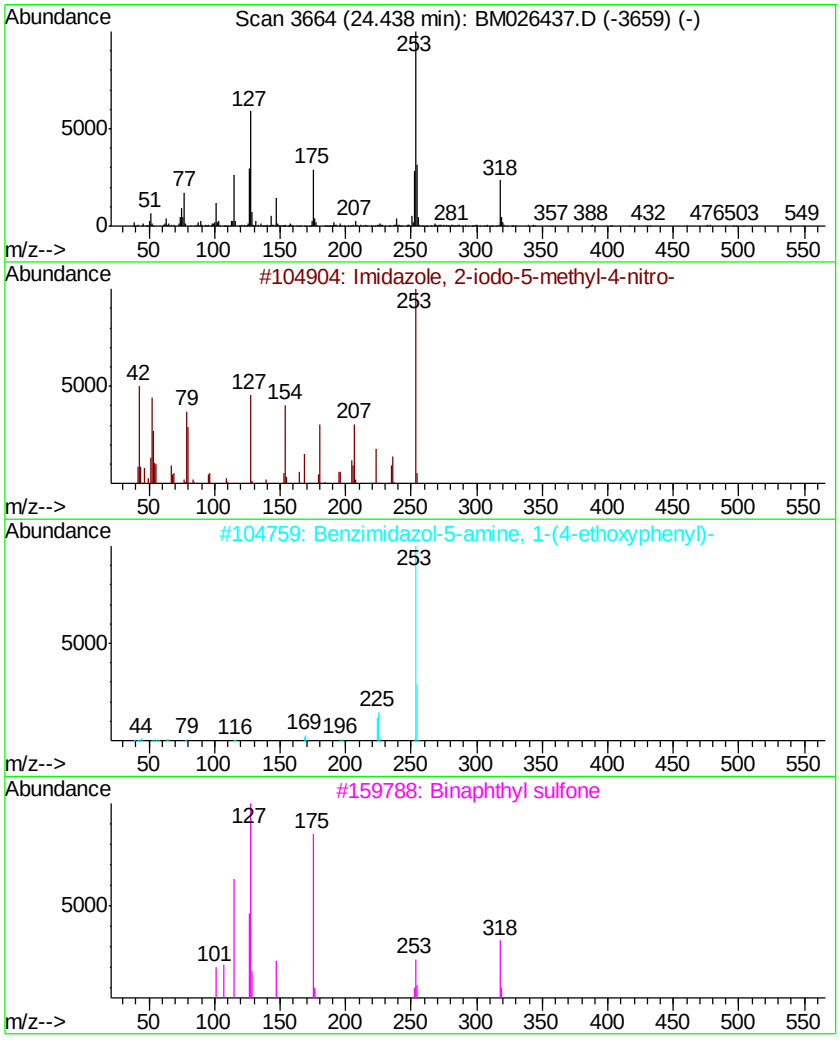
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

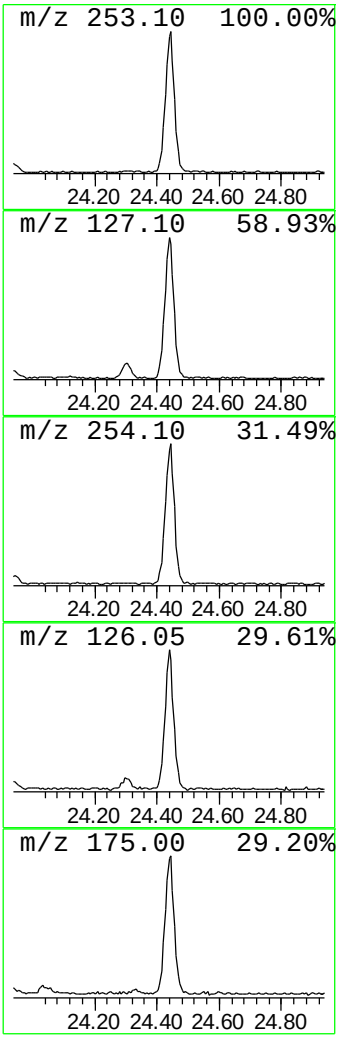
****

Peak Number 48 unknown-05 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.44	7.85 ng/ul	823759	Perylene-d12	23.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Imidazole, 2-iodo-5-methyl-4-nitro-	253	C4H4IN3O2	149510-86-1	38
2	Benzimidazol-5-amine, 1-(4-ethox...	253	C15H15N3O	007104-62-3	27
3	Binaphthyl sulfone	318	C20H14O2S	032390-26-4	22
4	2-Anilino-4-chloroquinoline	254	C15H11ClN2	032888-95-2	14
5	1,2,3,6,9-Pentaazaspiro[4.4]non-...	197	C9H19N5	1000221-38-7	10





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Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

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

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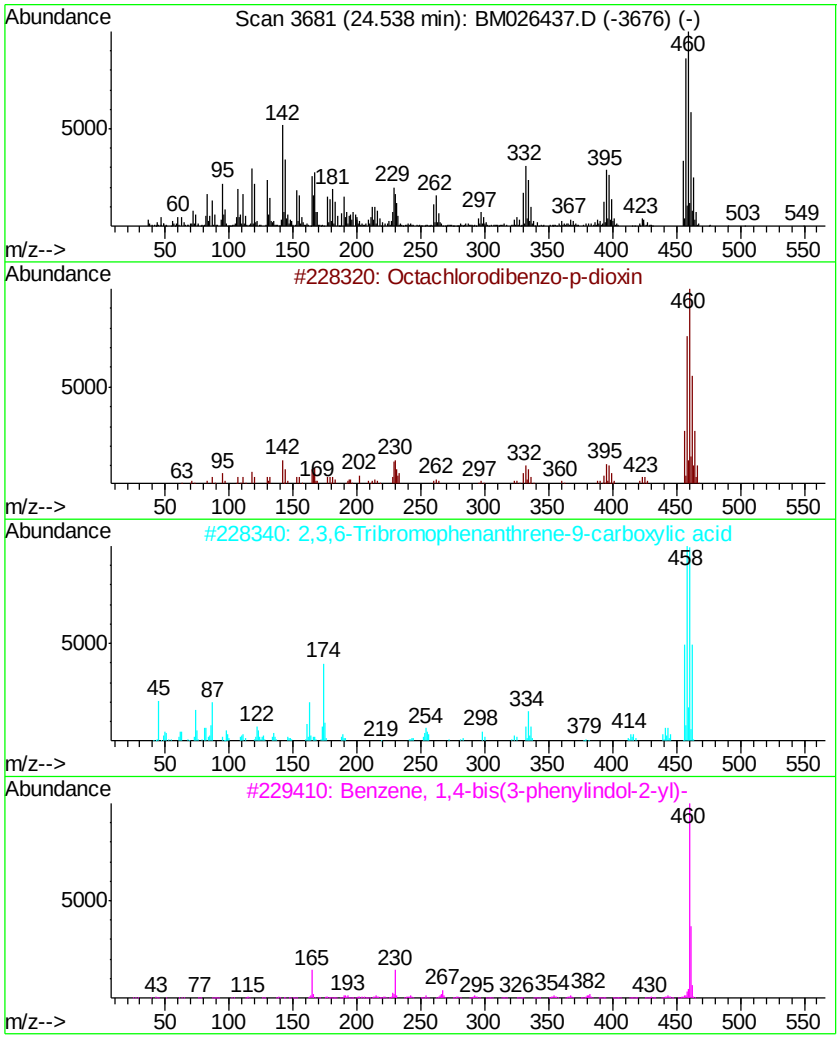
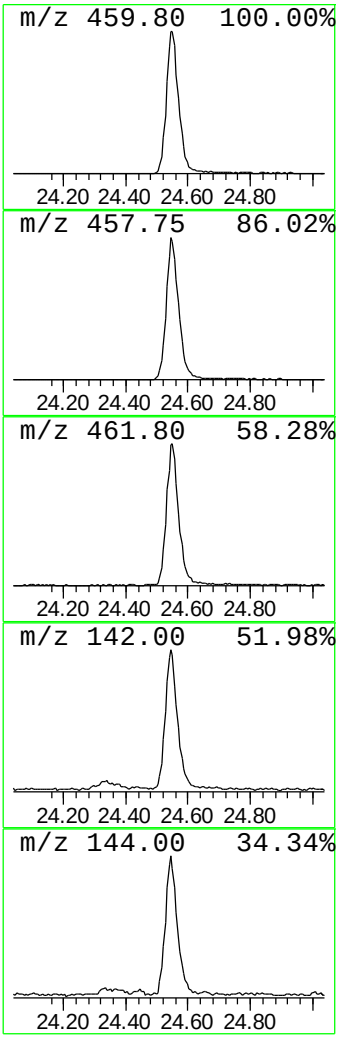
Peak Number 49 Octachlorodibenzo-p-dioxin Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.54	15.88 ng/ul	1666040	Perylene-d12	23.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octachlorodibenzo-p-dioxin	456	C12Cl8O2	003268-87-9	87
2	2,3,6-Tribromophenanthrene-9-car...	456	C15H7Br3O2	056988-60-4	37
3	Benzene, 1,4-bis(3-phenylindol-2...	460	C34H24N2	164936-88-3	14
4	Silane, [(3.beta.,5.alpha.)-chol...	458	C30H54OSi	002665-03-4	11
5	(1-Amino-5-thiophen-2-yl-6,7,8,9...	458	C22H16Cl2N2OS2	1000318-00-6	9





Library Search Compound Report

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Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

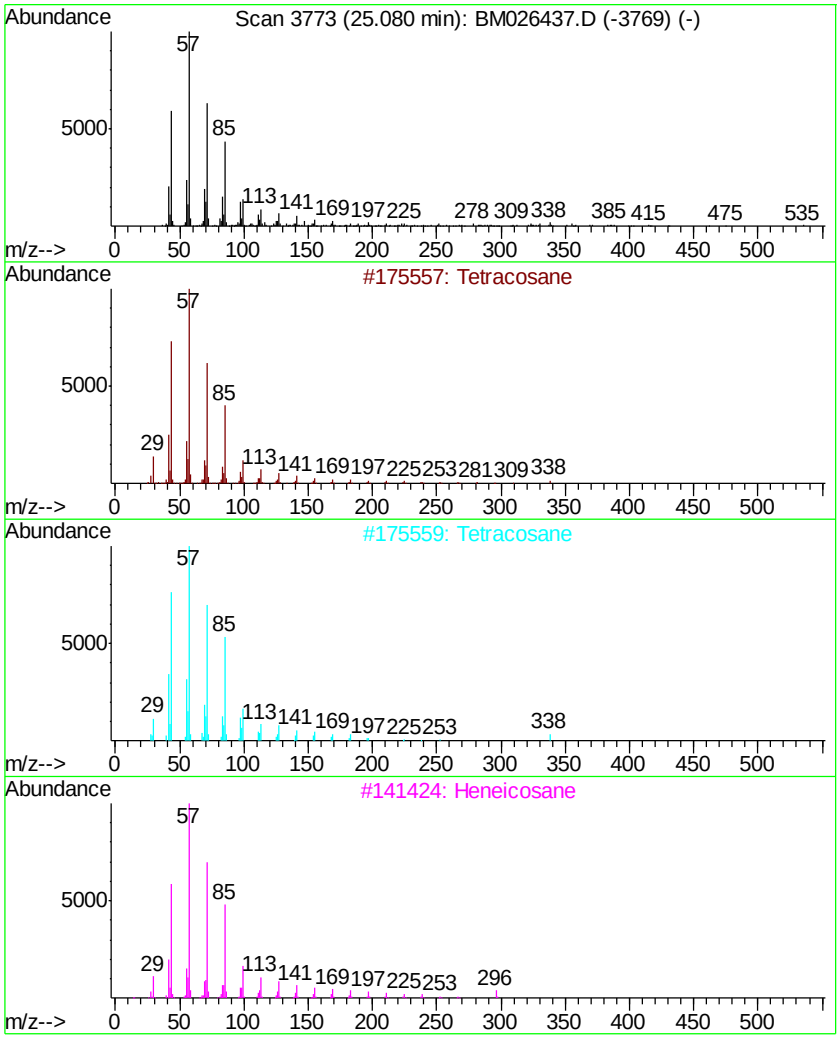
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

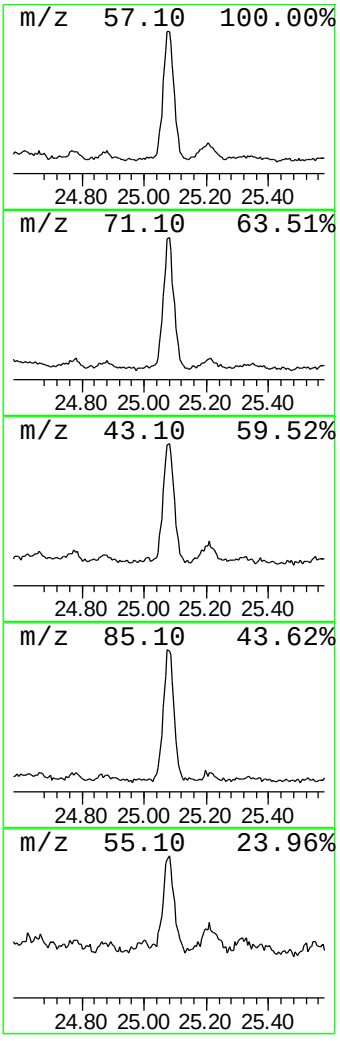
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.08	4.24 ng/ul	444902	Perylene-d12	23.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	98
2	Tetracosane	338	C24H50	000646-31-1	97
3	Heneicosane	296	C21H44	000629-94-7	93
4	Tetracosane	338	C24H50	000646-31-1	93
5	Tetratetracontane	619	C44H90	007098-22-8	90





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Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

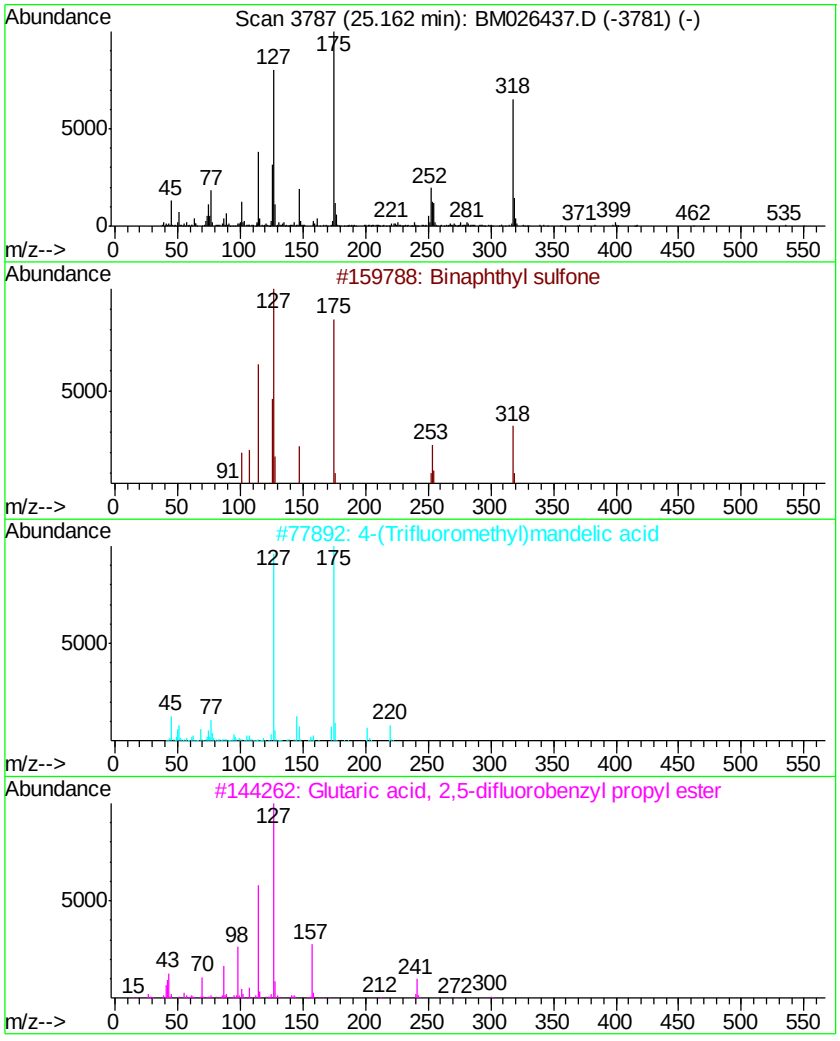
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

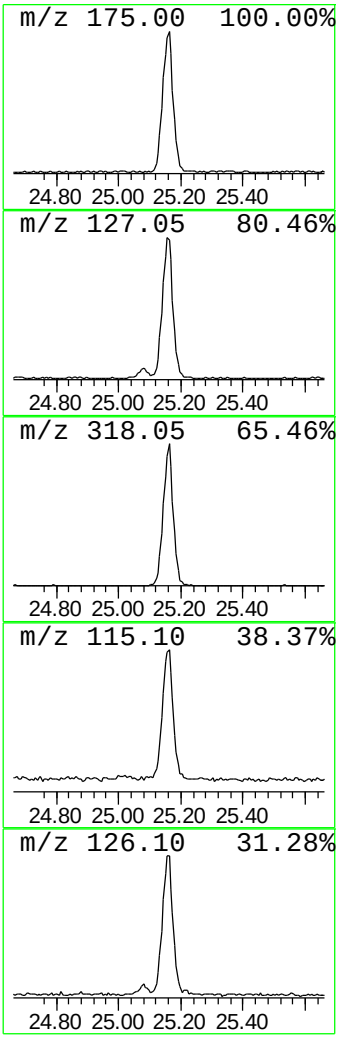
****

Peak Number 51 Binaphthyl sulfone Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.16	9.58 ng/ul	1004940	Perylene-d12	23.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Binaphthyl sulfone	318	C20H14O2S	032390-26-4	86
2	4-(Trifluoromethyl)mandelic acid	220	C9H7F3O3	000395-35-7	38
3	Glutaric acid, 2,5-difluorobenzy...	300	C15H18F2O4	1000376-94-3	25
4	Glutaric acid, 3,4-difluorobenzy...	300	C15H18F2O4	1000377-63-3	25
5	Glutaric acid, butyl 2,5-difluor...	314	C16H20F2O4	1000376-94-5	22





Tentatively Identified Compound (LSC) summary

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Data File : BM026437.D
Acq On : 17 Jun 2020 21:55
Operator : JU/CG
Sample : L2959-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BG2K0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.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
Butanoic acid, 3-...	4.40	5.5	ng/ul	337108	1	7.39	1234450	20.0
Butanoic acid, 2-...	4.53	3.6	ng/ul	222354	1	7.39	1234450	20.0
(DEL) Alkane: Str...	5.45	4.5	ng/ul	280302	1	7.39	1234450	20.0
(DEL) Alkane: Cyc...	5.70	2.3	ng/ul	142137	1	7.39	1234450	20.0
(DEL) Alkane: Str...	5.98	2.3	ng/ul	140587	1	7.39	1234450	20.0
(DEL) Alkane: Cyc...	6.05	2.5	ng/ul	156513	1	7.39	1234450	20.0
(DEL) Alkane: Str...	6.09	2.5	ng/ul	154124	1	7.39	1234450	20.0
(DEL) Alkane: Str...	6.32	2.1	ng/ul	128255	1	7.39	1234450	20.0
(DEL) Alkane: Str...	6.41	3.2	ng/ul	196858	1	7.39	1234450	20.0
(DEL) Alkane: Str...	7.04	10.4	ng/ul	642338	1	7.39	1234450	20.0
unknown-01	7.53	2.3	ng/ul	139812	1	7.39	1234450	20.0
D-Limonene	7.62	17.7	ng/ul	1093720	1	7.39	1234450	20.0
(DEL) Alkane: Cyc...	7.67	3.6	ng/ul	220305	1	7.39	1234450	20.0
(DEL) Alkane: Str...	7.93	5.2	ng/ul	318031	1	7.39	1234450	20.0
(DEL) Alkane: Str...	8.63	7.9	ng/ul	485499	1	7.39	1234450	20.0
Ethanol, 2-(3,3-d...	8.73	2.8	ng/ul	174401	1	7.39	1234450	20.0
Octanoic acid	9.55	2.5	ng/ul	202419	2	10.15	1617160	20.0
1,2,3-Propanetrio...	10.73	3.7	ng/ul	300445	2	10.15	1617160	20.0
Phenol, 3,5-dichl...	13.08	7.3	ng/ul	783454	3	14.05	2140640	20.0
Dodecanoic acid	14.55	3.4	ng/ul	366317	3	14.05	2140640	20.0
Tributyl phosphate	15.45	3.7	ng/ul	453818	4	16.82	2468250	20.0
n-Decanoic acid	16.26	2.1	ng/ul	254040	4	16.82	2468250	20.0
Ethanol, 2-[4-(1,...	17.19	8.1	ng/ul	999061	4	16.82	2468250	20.0
unknown-02	17.43	2.1	ng/ul	258710	4	16.82	2468250	20.0
(DEL) Alkane: Str...	18.04	3.2	ng/ul	389719	4	16.82	2468250	20.0
(DEL) Alkane: Str...	18.68	4.9	ng/ul	602303	4	16.82	2468250	20.0
cis-10-Nonadeceno...	18.93	14.6	ng/ul	1636410	5	21.02	2235680	20.0
Octadecanoic acid	19.06	18.7	ng/ul	2086300	5	21.02	2235680	20.0
Ethanol, 2-[2-[4-...	19.12	10.1	ng/ul	1124090	5	21.02	2235680	20.0
(DEL) Alkane: Str...	19.27	9.2	ng/ul	1022330	5	21.02	2235680	20.0
(DEL) Alkane: Str...	19.81	10.6	ng/ul	1179320	5	21.02	2235680	20.0
(DEL) Alkane: Str...	20.31	13.1	ng/ul	1468750	5	21.02	2235680	20.0
Ethanol, 2-[2-[2-...	20.62	7.8	ng/ul	868621	5	21.02	2235680	20.0
(DEL) Alkane: Str...	20.77	23.7	ng/ul	2646590	5	21.02	2235680	20.0
(DEL) Alkane: Str...	21.21	14.5	ng/ul	1621510	5	21.02	2235680	20.0
(DEL) Alkane: Str...	21.63	16.5	ng/ul	1841770	5	21.02	2235680	20.0
unknown-03	21.85	6.2	ng/ul	695443	5	21.02	2235680	20.0
(DEL) Alkane: Str...	22.06	14.8	ng/ul	1656260	5	21.02	2235680	20.0
(DEL) Alkane: Str...	22.53	15.4	ng/ul	1615480	6	23.11	2097770	20.0
(DEL) Alkane: Str...	23.04	15.2	ng/ul	1589130	6	23.11	2097770	20.0
1,2,3,7,8,9-Hexac...	23.19	3.4	ng/ul	356225	6	23.11	2097770	20.0
unknown-04	23.24	7.0	ng/ul	734216	6	23.11	2097770	20.0
(DEL) Alkane: Str...	23.63	12.7	ng/ul	1328580	6	23.11	2097770	20.0
Cholestanol	24.04	4.3	ng/ul	447622	6	23.11	2097770	20.0
(DEL) Alkane: Str...	24.30	9.3	ng/ul	978014	6	23.11	2097770	20.0
unknown-05	24.44	7.8	ng/ul	823759	6	23.11	2097770	20.0
Octachlorodibenzo...	24.54	15.9	ng/ul	1666040	6	23.11	2097770	20.0
(DEL) Alkane: Str...	25.08	4.2	ng/ul	444902	6	23.11	2097770	20.0
Binaphthyl sulfone	25.16	9.6	ng/ul	1004940	6	23.11	2097770	20.0