LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103119\
Data File : BM023540.D
Acq On : 01 Nov 2019 03:28
Operator : JU
Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

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-BM102319MA.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	3.857	144	148	154	rBV	283060	395122	1.29%	0.205%
2	5.151	364	368	377	rVB	244952	356692	1.16%	0.185%
3	5.622	443	448	458	rVB	1081966	1644429	5.35%	0.855%
4	6.316	562	566	572	rVB2	108885	177904	0.58%	0.092%
5	6.763	636	642	643	rBV	293744	430147	1.40%	0.224%
6	6.792	643	647	660	rVB2	1059186	2047254	6.66%	1.064%
7	6.951	665	674	681	rBV2	876234	1829379	5.95%	0.951%
8	7.051	686	691	695	rVV2	228496	427917	1.39%	0.222%
9	7.098	695	699	703	rVV	336429	587104	1.91%	0.305%
10	7.145	703	707	719	rVV	1143184	1799454	5.85%	0.936%
11	7.257	719	726	733	rVB6	66773	165509	0.54%	0.086%
12	7.610	779	786	795	rBV	1638495	2605786	8.48%	1.355%
13	7.686	795	799	804	rVV	108262	174760	0.57%	0.091%
14	8.322	901	907	914	rVB	1108872	1761042	5.73%	0.916%
15	8.433	920	926	932	rVB2	305806	538195	1.75%	0.280%
16	8.757	965	981	993	rBV	1103818	2119077	6.89%	1.102%
17	9.475	1095	1103	1111	rBV	877293	1521601	4.95%	0.791%
18	10.016	1185	1195	1205	rVB	1297426	2255022	7.34%	1.172%
19	10.386	1251	1258	1263	rBV	2299846	3770081	12.27%	1.960%
20	10.433	1263	1266	1273	rVV2	271441	437354	1.42%	0.227%
21	10.527	1273	1282	1296	rVB	660729	1266440	4.12%	0.658%
22	10.692	1302	1310	1315	rBV	158417	255923	0.83%	0.133%
23	10.757	1315	1321	1335	rVB3	122994	321380	1.05%	0.167%
24	11.333	1408	1419	1424	rBV3	92708	284169	0.92%	0.148%
25	12.063	1538	1543	1553	rVB2	94989	224615	0.73%	0.117%
26	12.286	1573	1581	1585	rBV2	135029	224932	0.73%	0.117%
27	12.416	1597	1603	1616	rVB	549190	923262	3.00%	0.480%
28	13.086	1712	1717	1724	rVV	483417	786201	2.56%	0.409%
29	13.274	1745	1749	1760	rVB8	60790	162192	0.53%	0.084%
30	13.404	1765	1771	1782	rVB3	169264	361145	1.18%	0.188%
31	13.674	1811	1817	1822	rVV	2433599	3513098	11.43%	1.827%
32	13.721	1822	1825	1831	rVB	955167	1236656	4.02%	0.643%
33	13.945	1857	1863	1875	rBV	2822538	4671399	15.20%	2.429%
34	14.186	1897	1904	1908	rVB2	93969	170617	0.56%	0.089%

LSC Area Percent Report

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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

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-BM102319MA.M
Title : SVOA CALIBRATION

35	14.257	1909	1916	1924	rBV	3235741	4985098	16.22%	2.592%
36	14.351	1924	1932	1935	rBV7	71812	158717	0.52%	0.083%
37	14.474	1949	1953	1959	rBV	334412	527760	1.72%	0.274%
38	14.615	1974	1977	1982	rVV2	139804	213390	0.69%	0.111%
39	14.686	1982	1989	1994	rVV5	126669	275845	0.90%	0.143%
40	14.798	2003	2008	2013	rVB	122236	190983	0.62%	0.099%
41	14.886	2017	2023	2027	rBV3	111058	174579	0.57%	0.091%
42	15.080	2053	2056	2062	rVV4	106733	182372	0.59%	0.095%
43	15.257	2079	2086	2093	rBV	3876659	5432258	17.68%	2.824%
44	15.386	2103	2108	2114	rBV	363105	532492	1.73%	0.277%
45	15.639	2146	2151	2155	rVV2	568342	847277	2.76%	0.441%
46	15.821	2177	2182	2190	rVB	930365	1312713	4.27%	0.682%
47	15.904	2190	2196	2201	rBV3	432156	711123	2.31%	0.370%
48	16.174	2235	2242	2243	rBV2	164876	279941	0.91%	0.146%
49	16.268	2254	2258	2261	rBV3	144868	181636	0.59%	0.094%
50	16.368	2271	2275	2280	rVB	1200740	1465885	4.77%	0.762%
51	16.421	2280	2284	2288	rBV	99324	170106	0.55%	0.088%
52	16.498	2293	2297	2306	rVB2	270407	436591	1.42%	0.227%
53	16.656	2320	2324	2329	rVB3	247978	442197	1.44%	0.230%
54	16.745	2335	2339	2344	rBV2	215799	337876	1.10%	0.176%
55	16.798	2344	2348	2353	rVV3	172429	317037	1.03%	0.165%
56	16.845	2353	2356	2360	rVV	136039	183618	0.60%	0.095%
57	17.009	2377	2384	2388	rBV	3736700	5611521	18.26%	2.918%
58	17.051	2388	2391	2395	rVV	410444	535565	1.74%	0.278%
59	17.104	2395	2400	2411	rVB	4223453	6158615	20.04%	3.202%
60	17.286	2426	2431	2434	rBV3	89122	174141	0.57%	0.091%
61	17.327	2434	2438	2443	rVB	402409	555060	1.81%	0.289%
62	17.427	2451	2455	2463	rVB	305979	545342	1.77%	0.284%
63	17.498	2463	2467	2469	rBV2	134865	180357	0.59%	0.094%
64	17.533	2469	2473	2475	rVV2	257456	337889	1.10%	0.176%
65	17.562	2475	2478	2482	rVB2	288303	392374	1.28%	0.204%
66	17.856	2525	2528	2535	rVB2	175401	258256	0.84%	0.134%
67	17.933	2536	2541	2546	rBV	960960	1371890	4.46%	0.713%
68	18.203	2583	2587	2590	rBV3	313292	473928	1.54%	0.246%
69	18.292	2599	2602	2606	rVB	207911	245515	0.80%	0.128%
70	18.368	2611	2615	2617	rVV	377041	560217	1.82%	0.291%
71	18.392	2617	2619	2626	rVV	445714	639644	2.08%	0.333%

LSC Area Percent Report

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Instrument : BNA_M
ClientSampleId : JLNF4

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-BM102319MA.M
Title : SVOA CALIBRATION

72	18.456	2627	2630	2635	rVB3	200732	288548	0.94%	0.150%
73	18.627	2656	2659	2664	rBV4	131900	194269	0.63%	0.101%
74	18.986	2716	2720	2724	rVB2	585080	733684	2.39%	0.381%
75	19.068	2731	2734	2737	rBV	340898	456952	1.49%	0.238%
76	19.221	2756	2760	2765	rVB4	712267	879534	2.86%	0.457%
77	19.345	2777	2781	2785	rBV3	823975	1123379	3.66%	0.584%
78	19.409	2786	2792	2796	rVV	4991773	7300592	23.75%	3.796%
79	19.462	2797	2801	2805	rVV	3019753	4251867	13.83%	2.211%
80	19.497	2805	2807	2811	rVV3	667451	924933	3.01%	0.481%
81	19.533	2811	2813	2818	rVB2	662804	710420	2.31%	0.369%
82	19.597	2821	2824	2829	rBV3	439467	752773	2.45%	0.391%
83	19.645	2829	2832	2836	rVB	512694	584945	1.90%	0.304%
84	20.168	2918	2921	2925	rVB	701918	800954	2.61%	0.416%
85	20.350	2949	2952	2956	rBV2	534602	642931	2.09%	0.334%
86	20.527	2979	2982	2985	rVB2	665569	673470	2.19%	0.350%
87	20.650	3000	3003	3008	rVB	790766	894145	2.91%	0.465%
88	20.715	3010	3014	3018	rVB2	1146671	1579792	5.14%	0.821%
89	20.915	3044	3048	3052	rBV	11297175	13772545	44.81%	7.161%
90	21.144	3083	3087	3091	rBV	9032703	10032545	32.64%	5.216%
91	21.203	3091	3097	3107	rVB	4837019	7958665	25.90%	4.138%
92	21.397	3125	3130	3134	rBV2	2942469	4554227	14.82%	2.368%
93	21.656	3171	3174	3177	rBV2	1234176	1557309	5.07%	0.810%
94	21.815	3198	3201	3210	rVB	1886279	2814469	9.16%	1.463%
95	22.768	3360	3363	3368	rVB	2069468	2927400	9.52%	1.522%
96	23.256	3442	3446	3452	rVB	3558705	6111000	19.88%	3.177%
97	23.368	3461	3465	3467	rBV	2483935	3803847	12.38%	1.978%
98	23.962	3561	3566	3571	rVB	2170738	4080000	13.28%	2.121%
99	24.038	3576	3579	3589	rVB	2017255	4354180	14.17%	2.264%
100	26.856	4048	4058	4083	rVB	9295564	30733976	100.00%	15.979%

Sum of corrected areas: 192339017

LSC Report - Integrated Chromatogram

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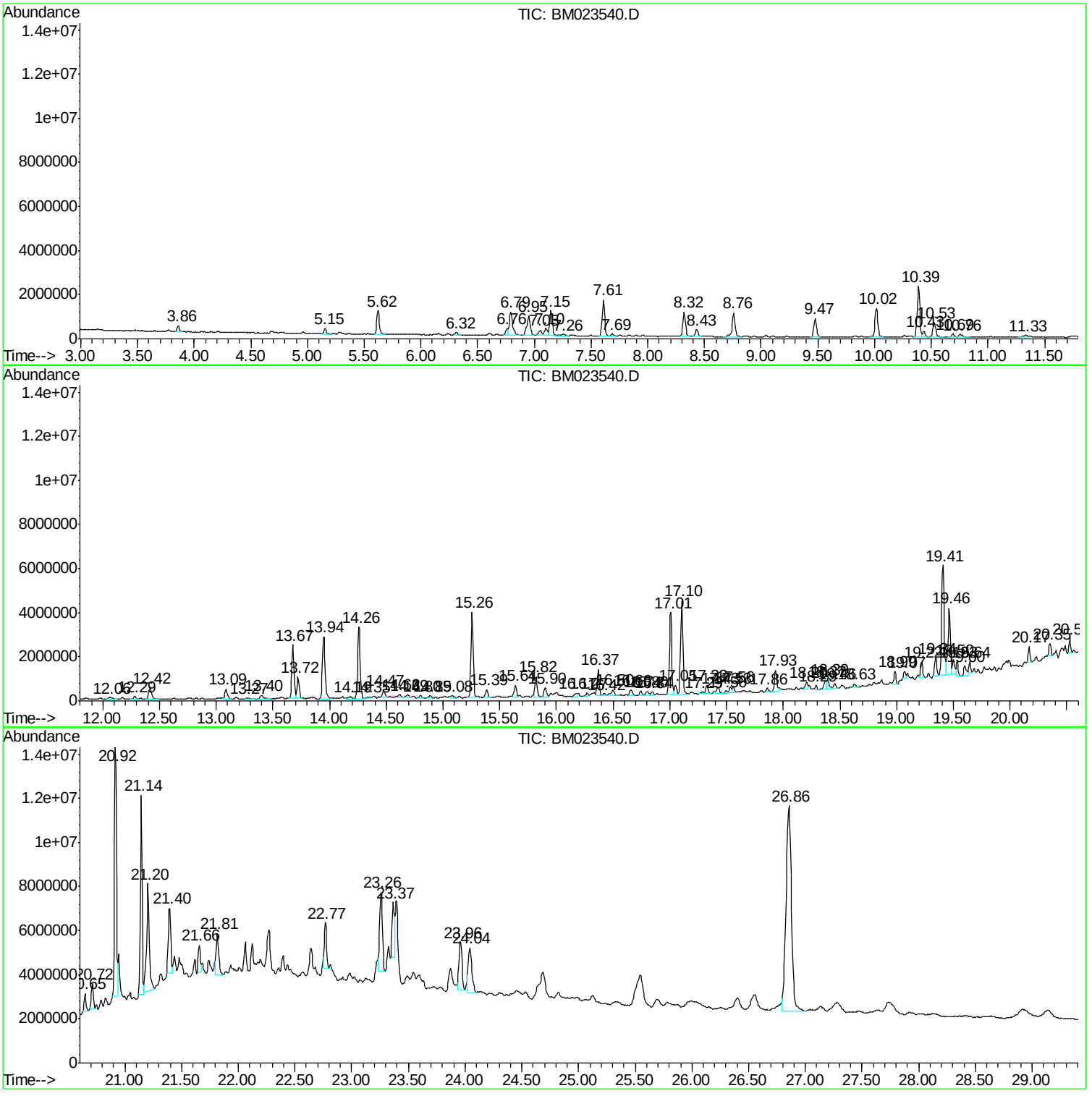
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.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\BM103119\
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Acq On : 01 Nov 2019 03:28
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

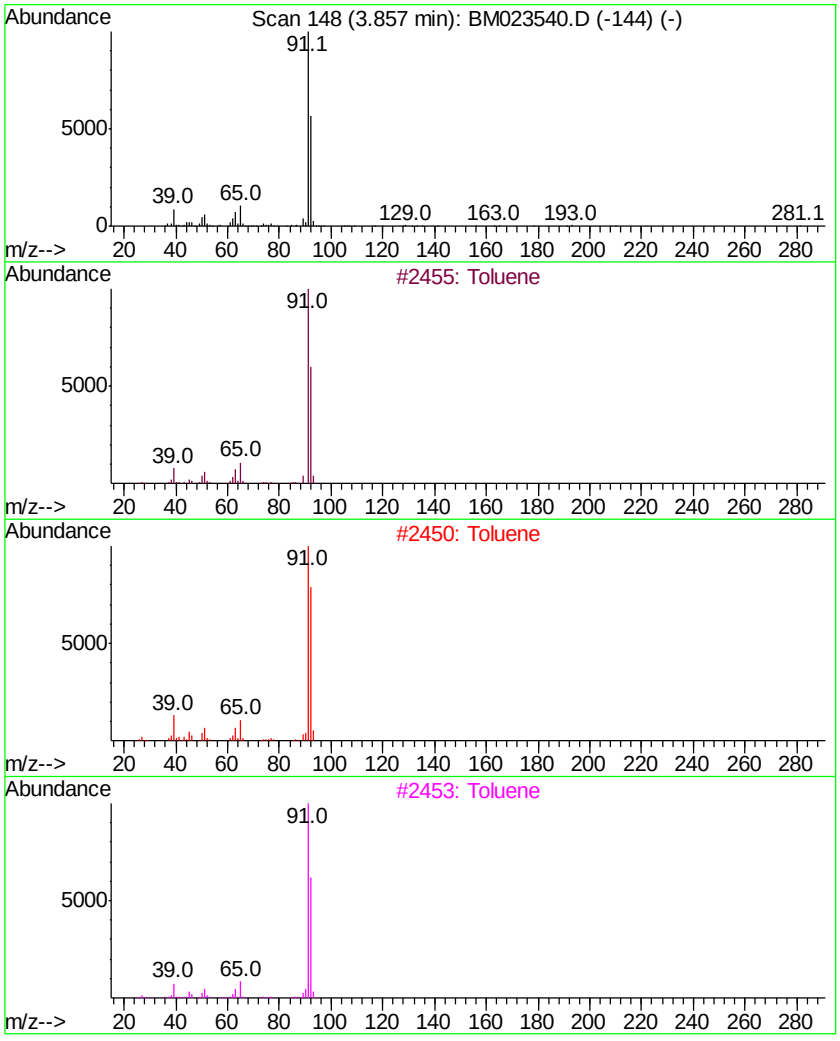
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

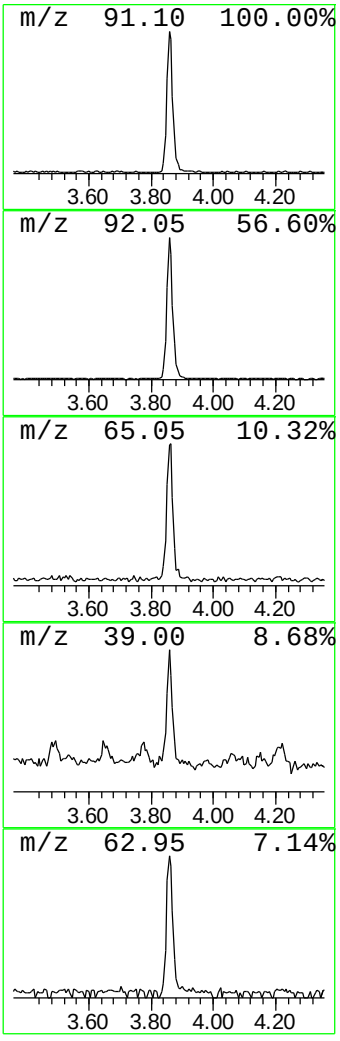
****

Peak Number 1 Toluene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.86	3.03 ng/ul	395122	1,4-Dichlorobenzene-d4	7.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene	92	C7H8	000108-88-3	90
2	Toluene	92	C7H8	000108-88-3	90
3	Toluene	92	C7H8	000108-88-3	87
4	1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	80
5	Toluene	92	C7H8	000108-88-3	76





Library Search Compound Report

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Data File : BM023540.D
Acq On : 01 Nov 2019 03:28
Operator : JU
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

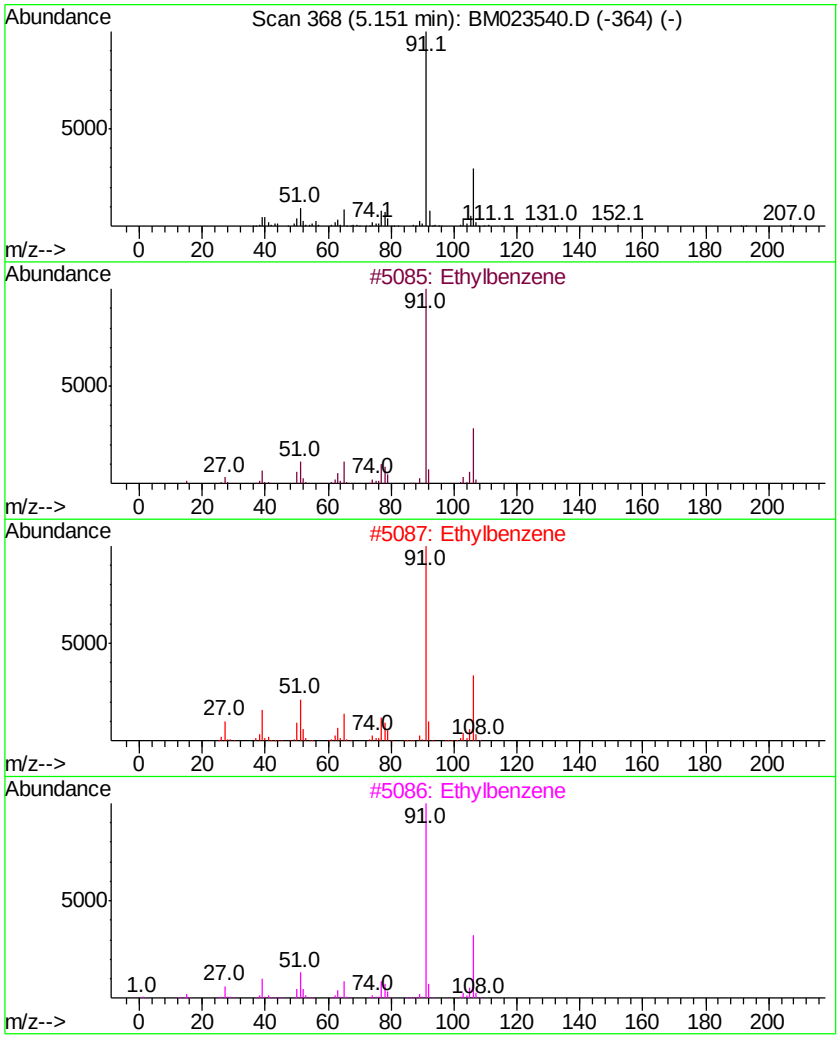
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

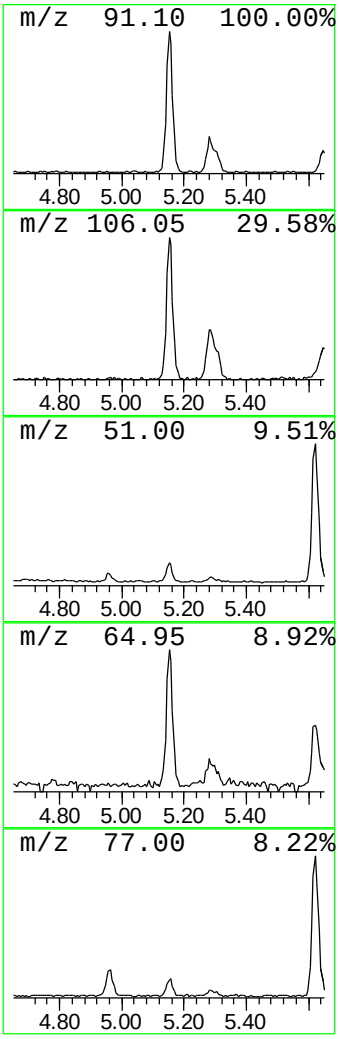
****

Peak Number 2 Ethylbenzene Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	2.74 ng/ul	356692	1,4-Dichlorobenzene-d4	7.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethylbenzene	106	C8H10	000100-41-4	93
2	Ethylbenzene	106	C8H10	000100-41-4	90
3	Ethylbenzene	106	C8H10	000100-41-4	90
4	Ethylbenzene	106	C8H10	000100-41-4	90
5	o-Xylene	106	C8H10	000095-47-6	83





Library Search Compound Report

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Misc :
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Instrument : BNA_M
ClientSampleId : JLNF4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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

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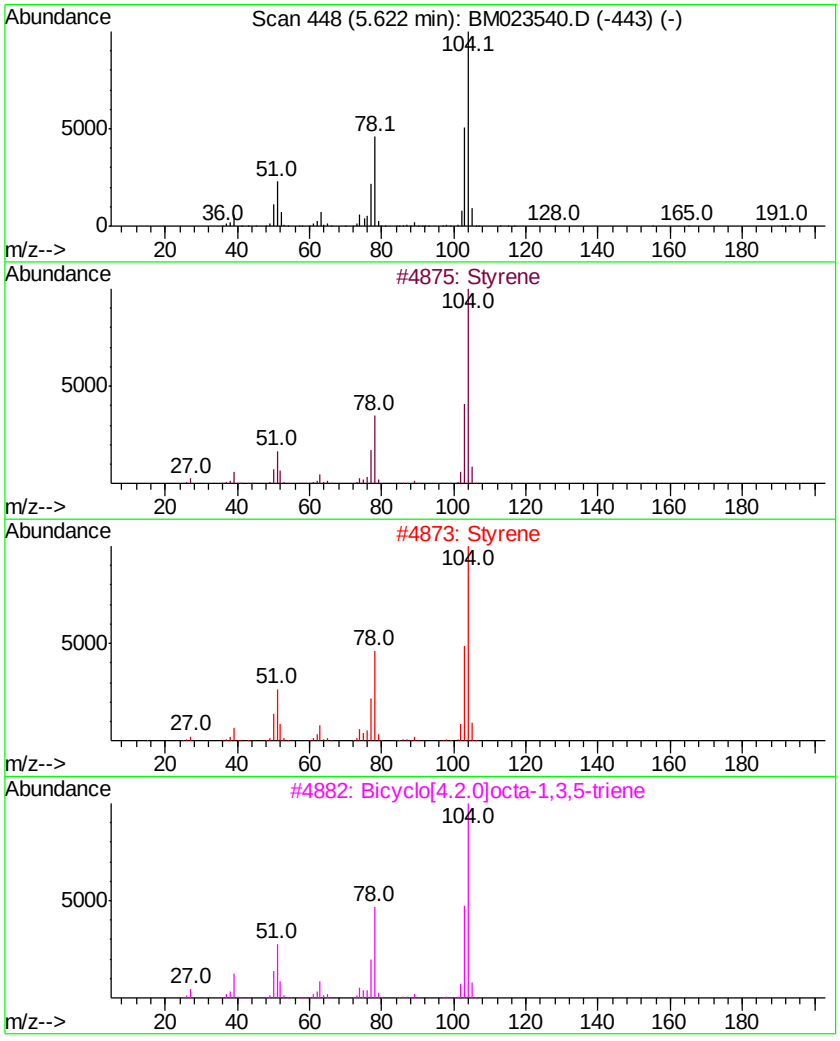
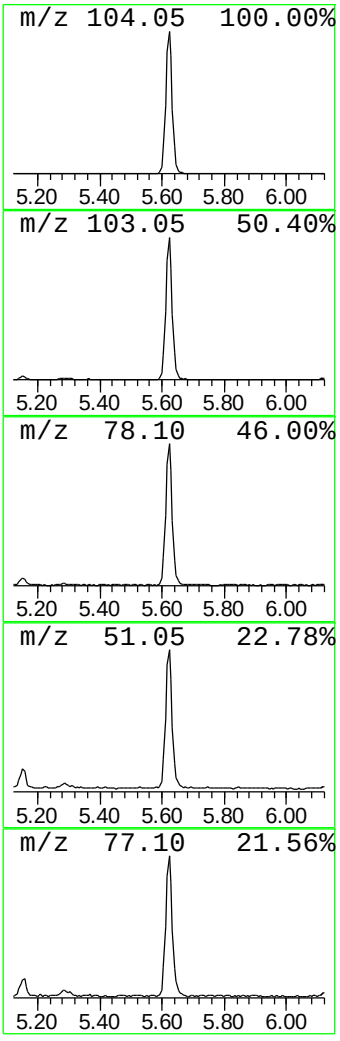
Peak Number 3 Styrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.62	12.62 ng/ul	1644430	1,4-Dichlorobenzene-d4	7.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Styrene	104	C8H8	000100-42-5	97
2	Styrene	104	C8H8	000100-42-5	96
3	Bicyclo[4.2.0]octa-1,3,5-triene	104	C8H8	000694-87-1	94
4	1,3,5,7-Cyclooctatetraene	104	C8H8	000629-20-9	94
5	Styrene	104	C8H8	000100-42-5	93





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Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

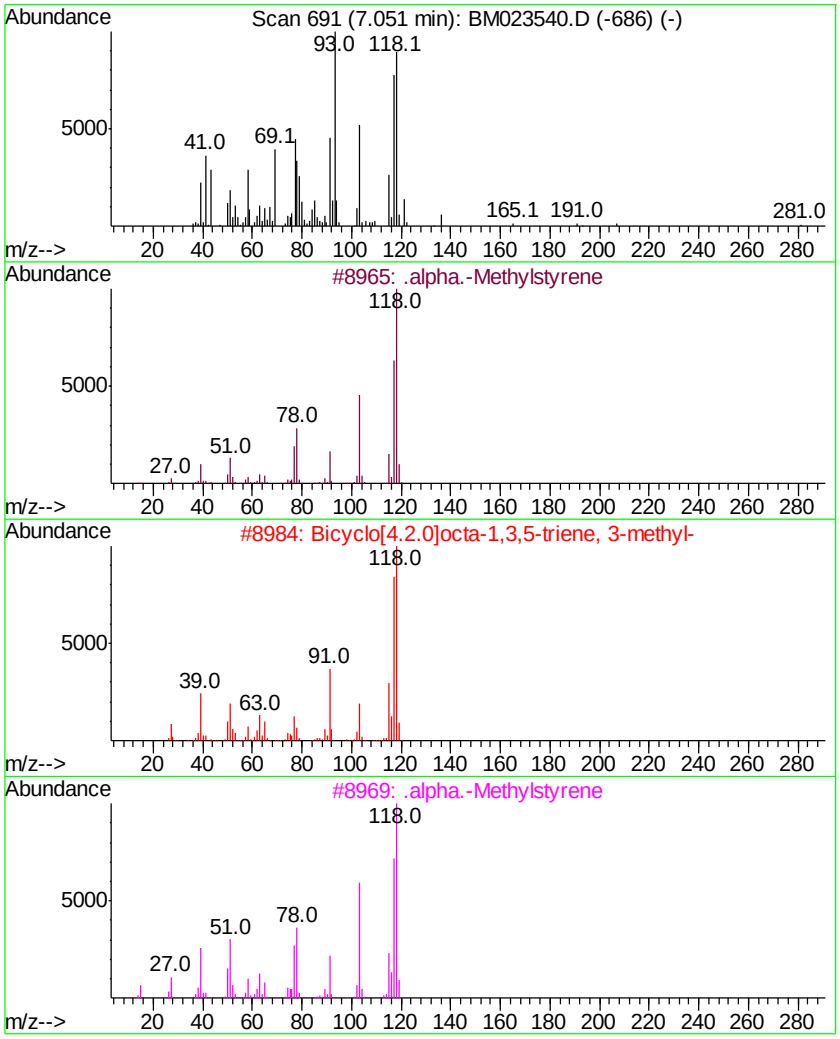
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

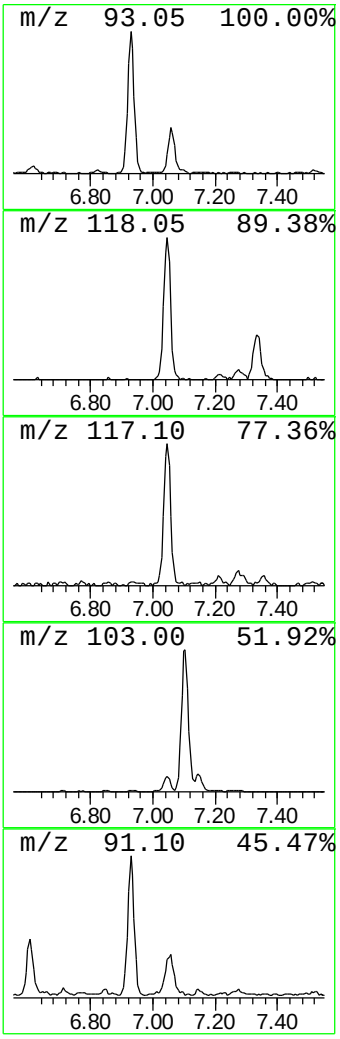
****

Peak Number 4 unknown-01 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.05	3.28 ng/ul	427917	1,4-Dichlorobenzene-d4	7.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.alpha.-Methylstyrene	118	C9H10	000098-83-9	49
2	Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	022250-74-4	46
3	.alpha.-Methylstyrene	118	C9H10	000098-83-9	43
4	.alpha.-Methylstyrene	118	C9H10	000098-83-9	41
5	Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	38





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ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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

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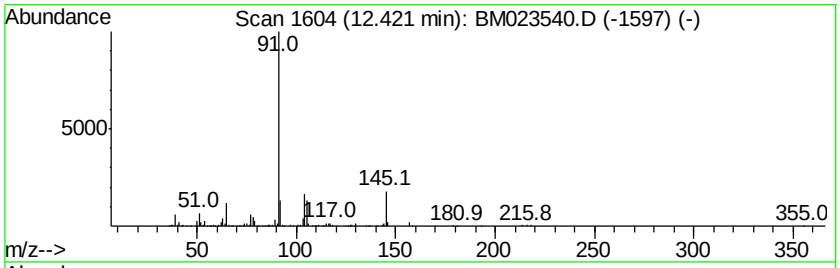
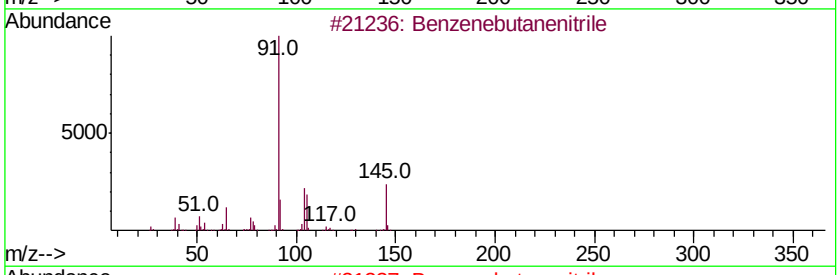
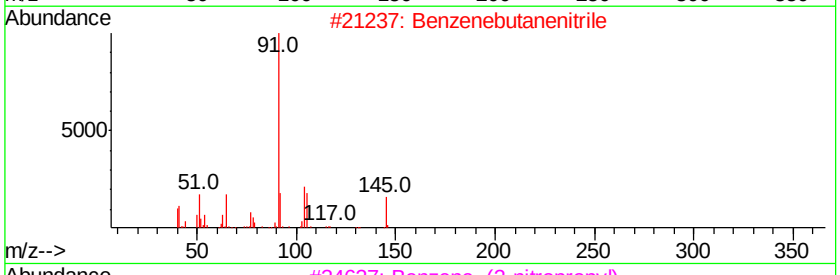
Peak Number 5 Benzenebutanenitrile Concentration Rank 14

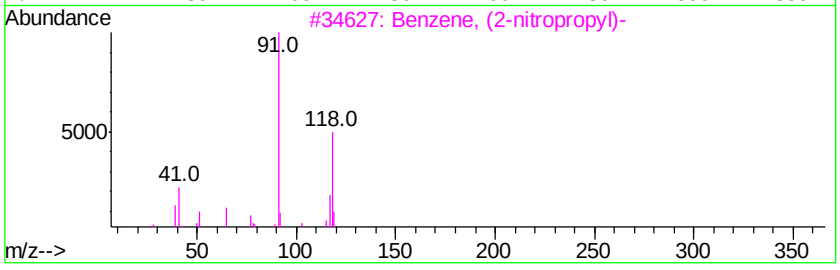
R.T.	EstConc	Area	Relative to ISTD	R.T.
12.42	3.70 ng/ul	923262	Acenaphthene-d10	14.26

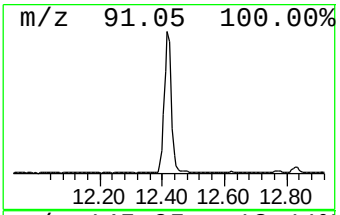
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenebutanenitrile	145	C10H11N	002046-18-6	93
2	Benzenebutanenitrile	145	C10H11N	002046-18-6	78
3	Benzene, (2-nitropropyl)-	165	C9H11NO2	017322-34-8	43
4	Ethylbenzene	106	C8H10	000100-41-4	43
5	Phenol, o-(benzylthio)-	216	C13H12OS	024312-63-8	43

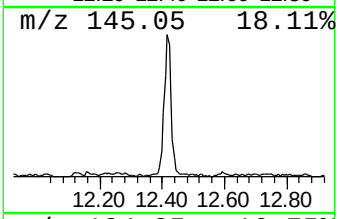


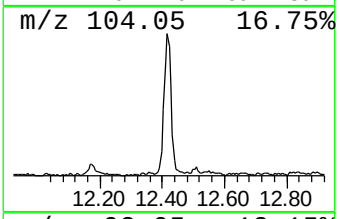


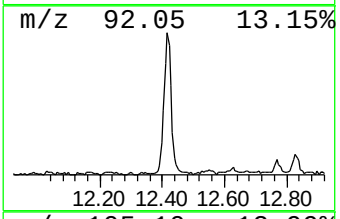


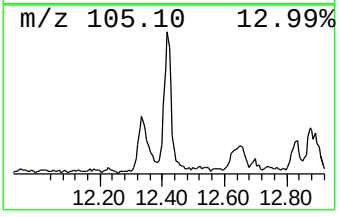












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Acq On : 01 Nov 2019 03:28
Operator : JU
Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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

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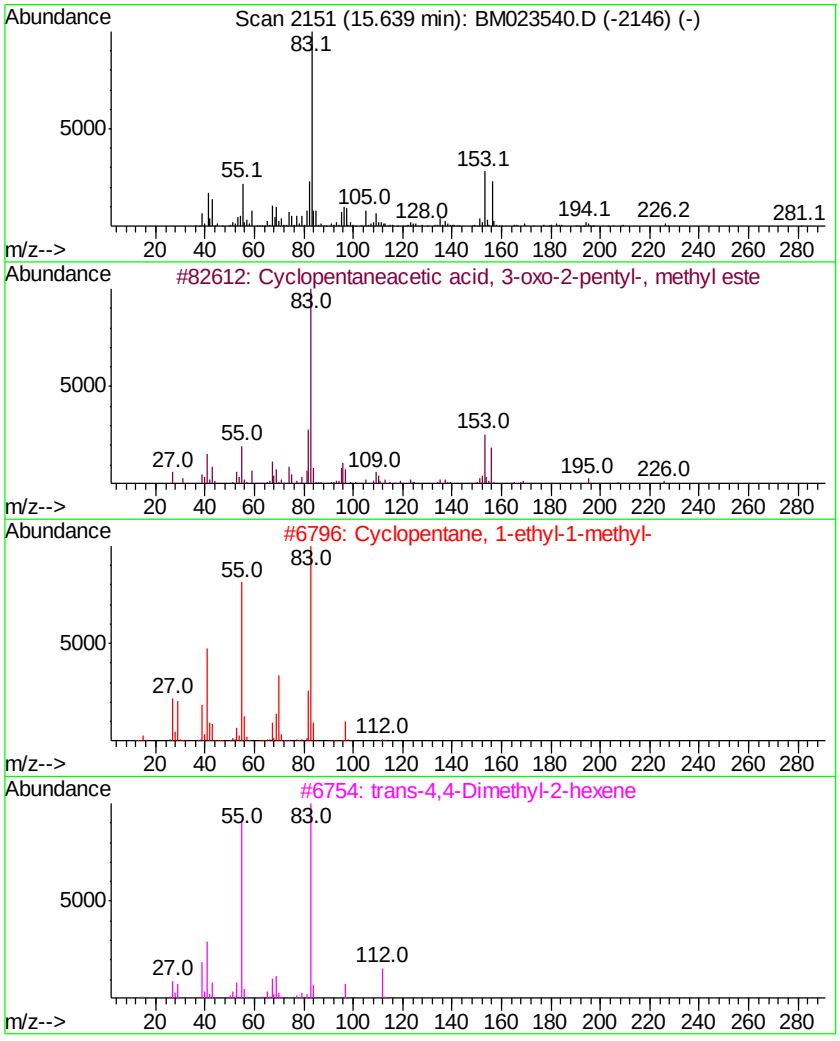
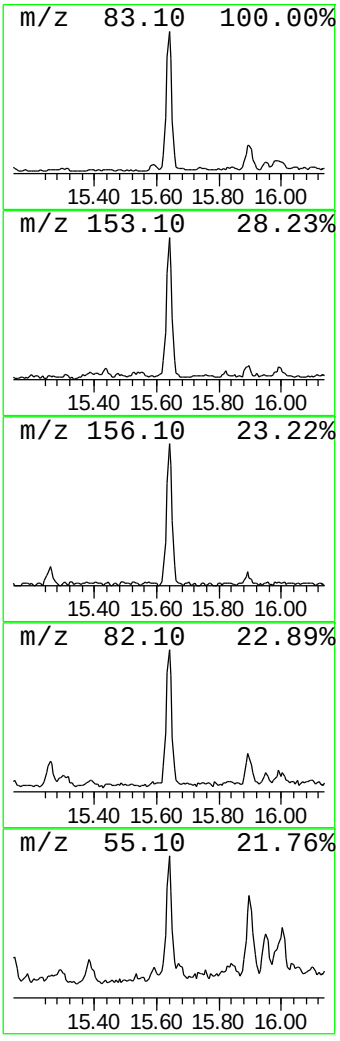
Peak Number 6 Cyclopentaneacetic acid, 3-... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.64	3.02 ng/ul	847277	Phenanthrene-d10	17.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentaneacetic acid, 3-oxo-2...	226	C13H22O3	024851-98-7	91
2	Cyclopentane, 1-ethyl-1-methyl-	112	C8H16	016747-50-5	49
3	trans-4,4-Dimethyl-2-hexene	112	C8H16	019550-83-5	38
4	Cyclohexane, 1,1'-(1,5-pentanedi...	236	C17H32	054833-31-7	38
5	Cyclohexane, 1,1'-(1,3-propanedi...	208	C15H28	003178-24-3	37





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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

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Quant Title : SVOA CALIBRATION

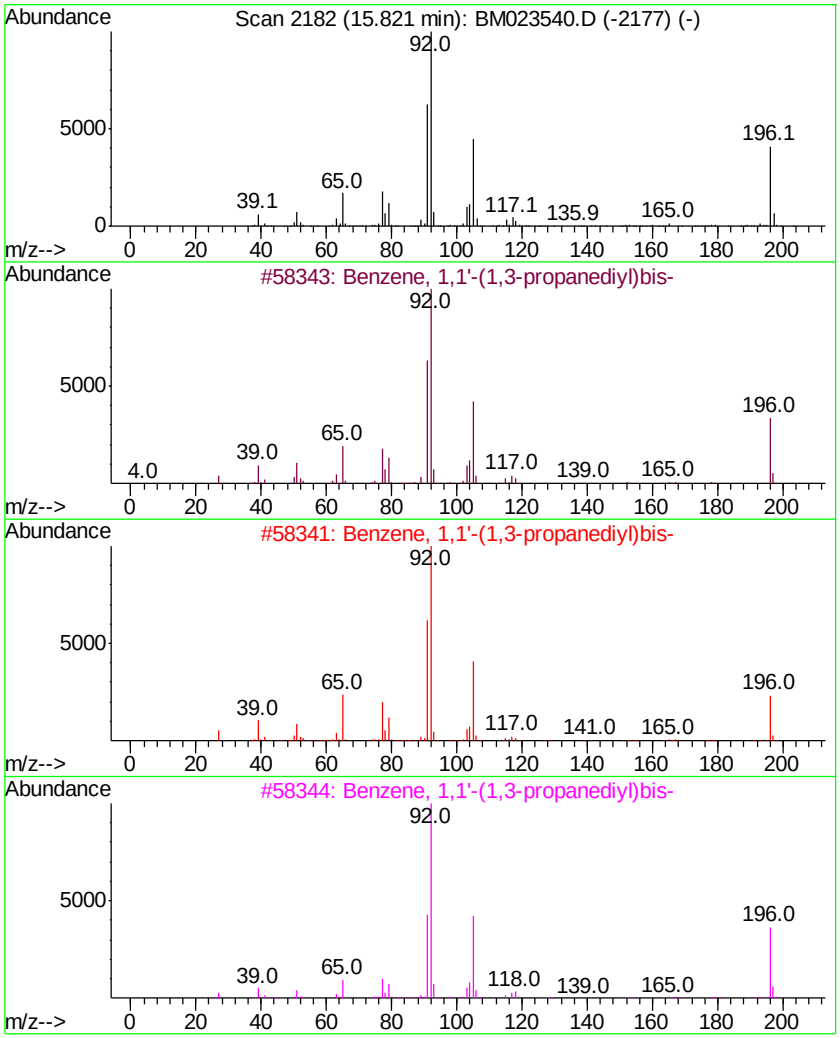
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

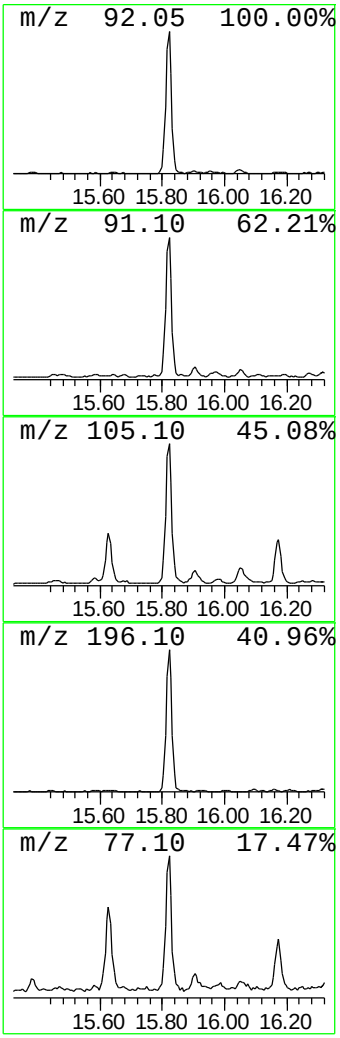
****

Peak Number 7 Benzene, 1,1'-(1,3-propaned... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.82	4.68 ng/ul	1312710	Phenanthrene-d10	17.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,1'-(1,3-propanediyl)bis-	196	C15H16	001081-75-0	97
2	Benzene, 1,1'-(1,3-propanediyl)bis-	196	C15H16	001081-75-0	96
3	Benzene, 1,1'-(1,3-propanediyl)bis-	196	C15H16	001081-75-0	95
4	Benzene, 1,1'-(1,3-propanediyl)bis-	196	C15H16	001081-75-0	93
5	Benzeneethanol, .alpha.-ethyl-	150	C10H14O	000701-70-2	43





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Acq On : 01 Nov 2019 03:28
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

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Quant Title : SVOA CALIBRATION

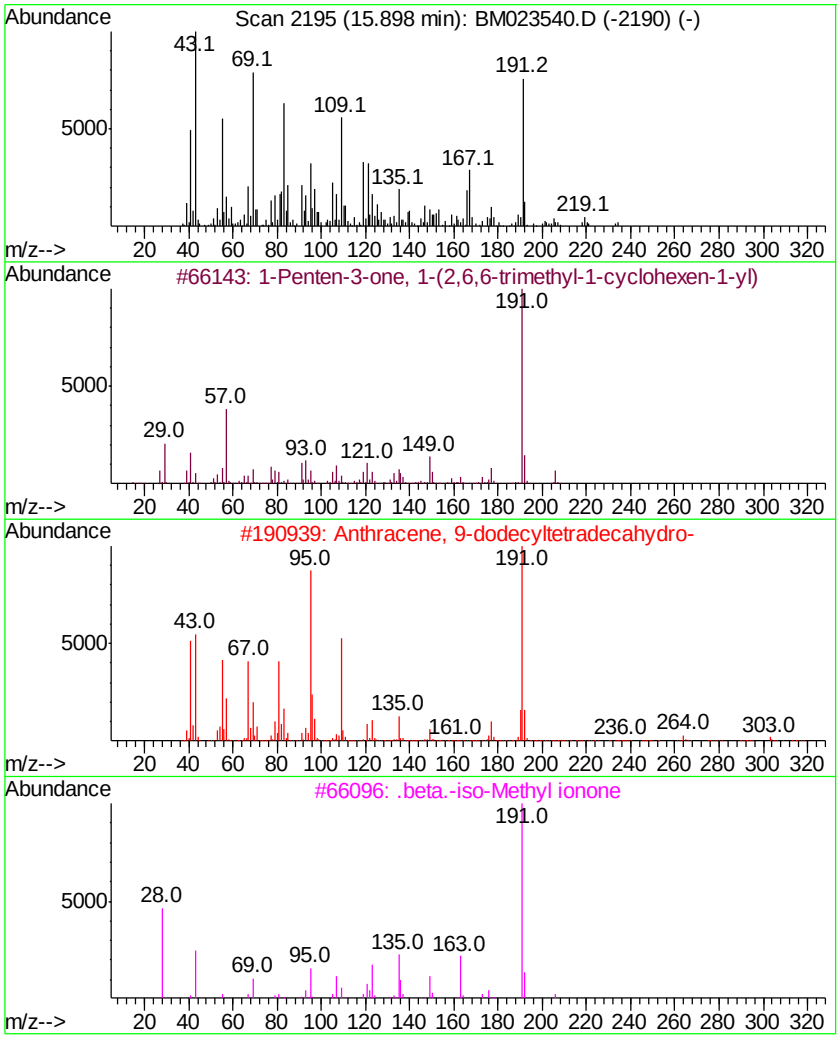
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

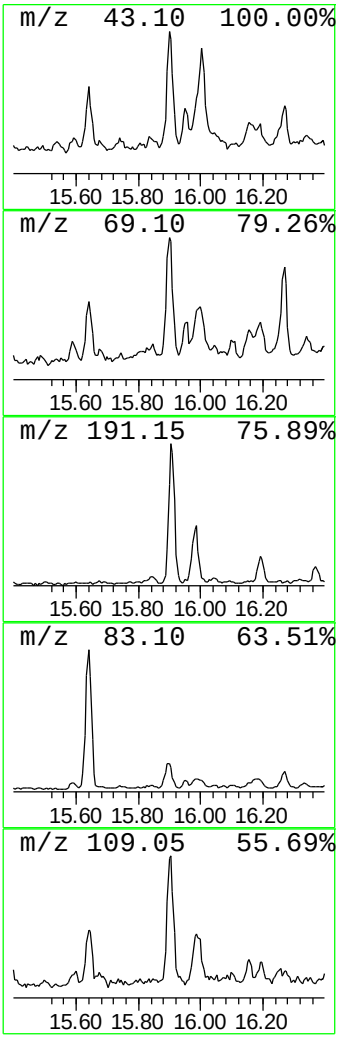
****

Peak Number 8 unknown-02 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.90	2.53 ng/ul	711123	Phenanthrene-d10	17.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Penten-3-one, 1-(2,6,6-trimeth...	206	C14H22O	000127-43-5	43
2	Anthracene, 9-dodecyltetradecahy...	360	C26H48	055401-75-7	43
3	.beta.-iso-Methyl ionone	206	C14H22O	1000285-40-2	35
4	3-Buten-2-one, 4-(2,5,6,6-tetram...	206	C14H22O	000079-70-9	35
5	2,4,5,5,8a-Pentamethyl-6,7,8,8a-...	206	C14H22O	1000195-40-9	27





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Operator : JU
Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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

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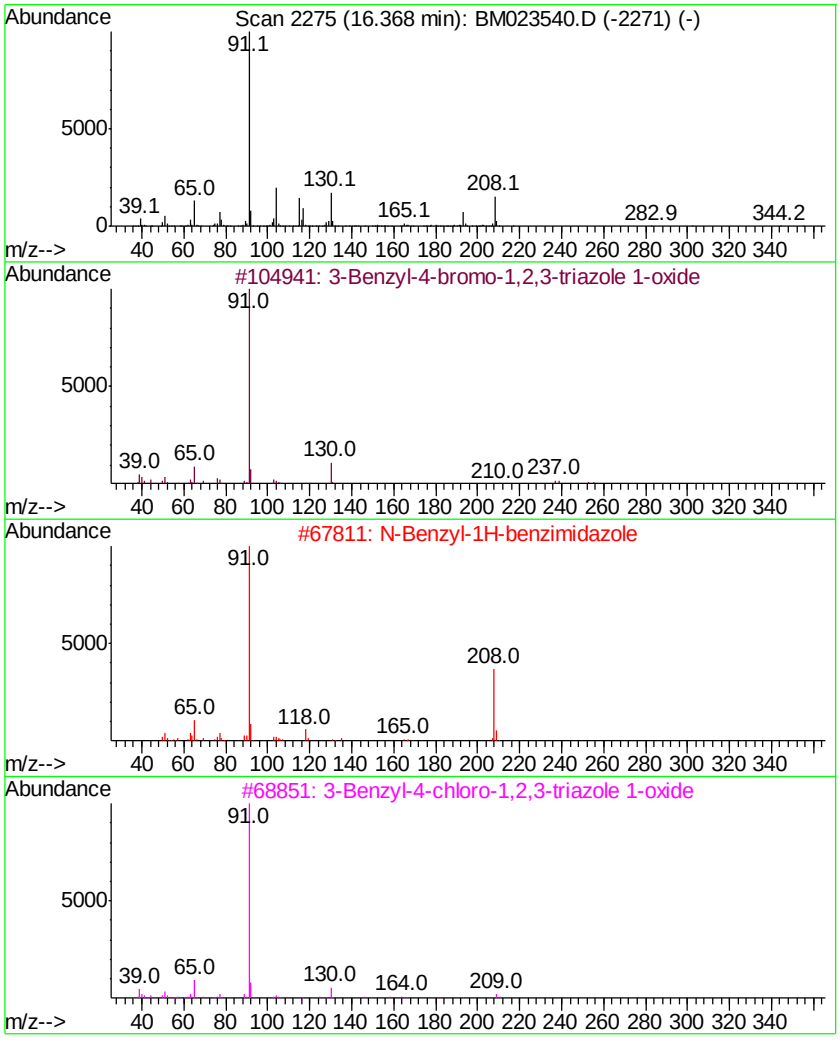
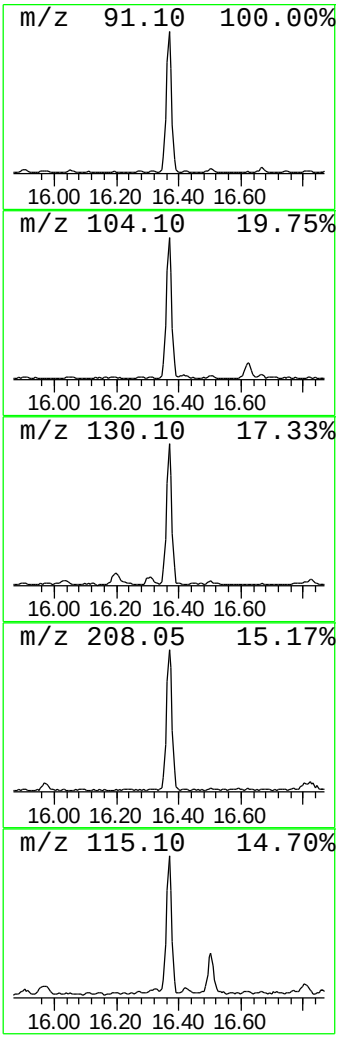
Peak Number 9 unknown-03 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.37	5.22 ng/ul	1465890	Phenanthrene-d10	17.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Benzyl-4-bromo-1,2,3-triazole ...	253	C9H8BrN3O	1000099-47-9	27
2	N-Benzyl-1H-benzimidazole	208	C14H12N2	004981-92-4	27
3	3-Benzyl-4-chloro-1,2,3-triazole...	209	C9H8ClN3O	116932-63-9	25
4	Benzenebutanenitrile	145	C10H11N	002046-18-6	25
5	2-Propenoic acid, 3-[(phenylmeth...	208	C11H12O2S	077611-66-6	22





Library Search Compound Report

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Acq On : 01 Nov 2019 03:28
Operator : JU
Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

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Quant Title : SVOA CALIBRATION

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

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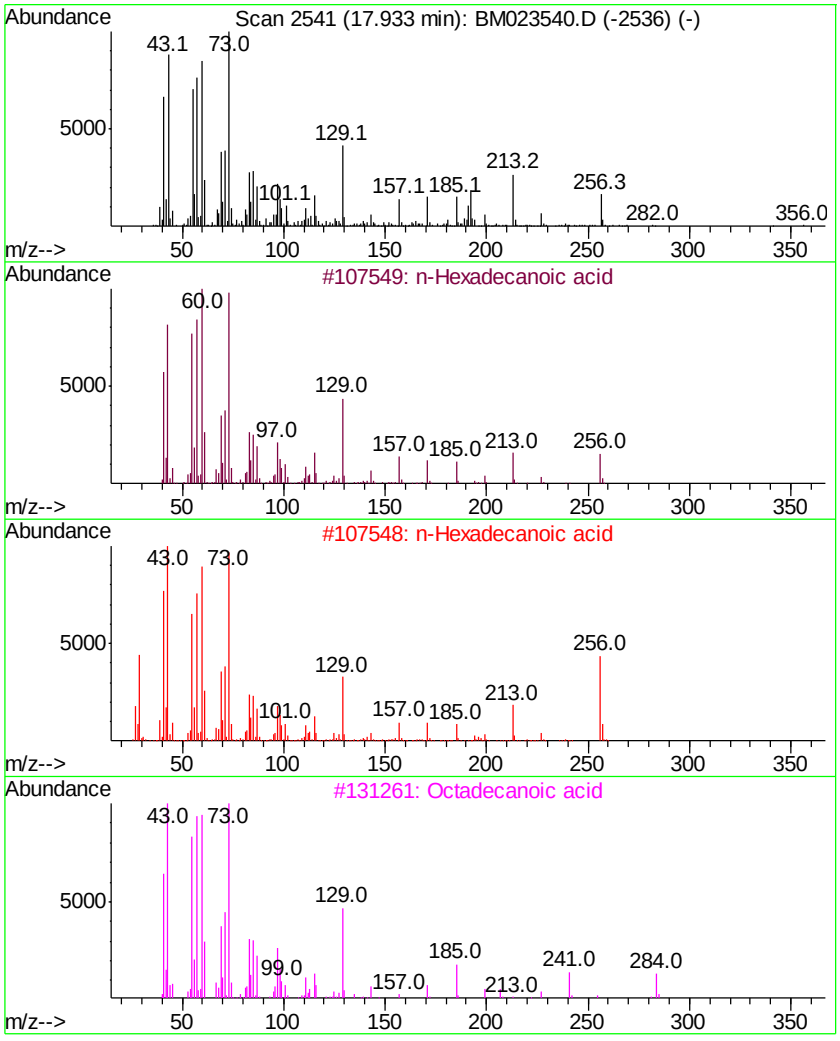
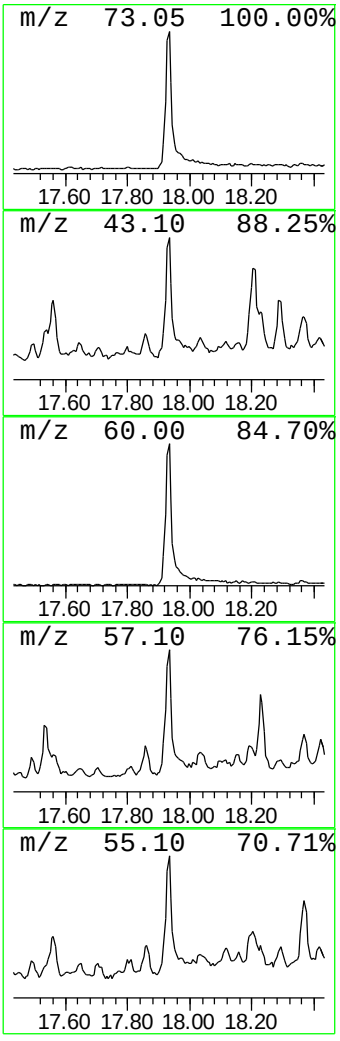
Peak Number 10 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.93	4.89 ng/ul	1371890	Phenanthrene-d10	17.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3	Octadecanoic acid	284	C18H36O2	000057-11-4	93
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	93
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	89





Library Search Compound Report

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ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

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Quant Title : SVOA CALIBRATION

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

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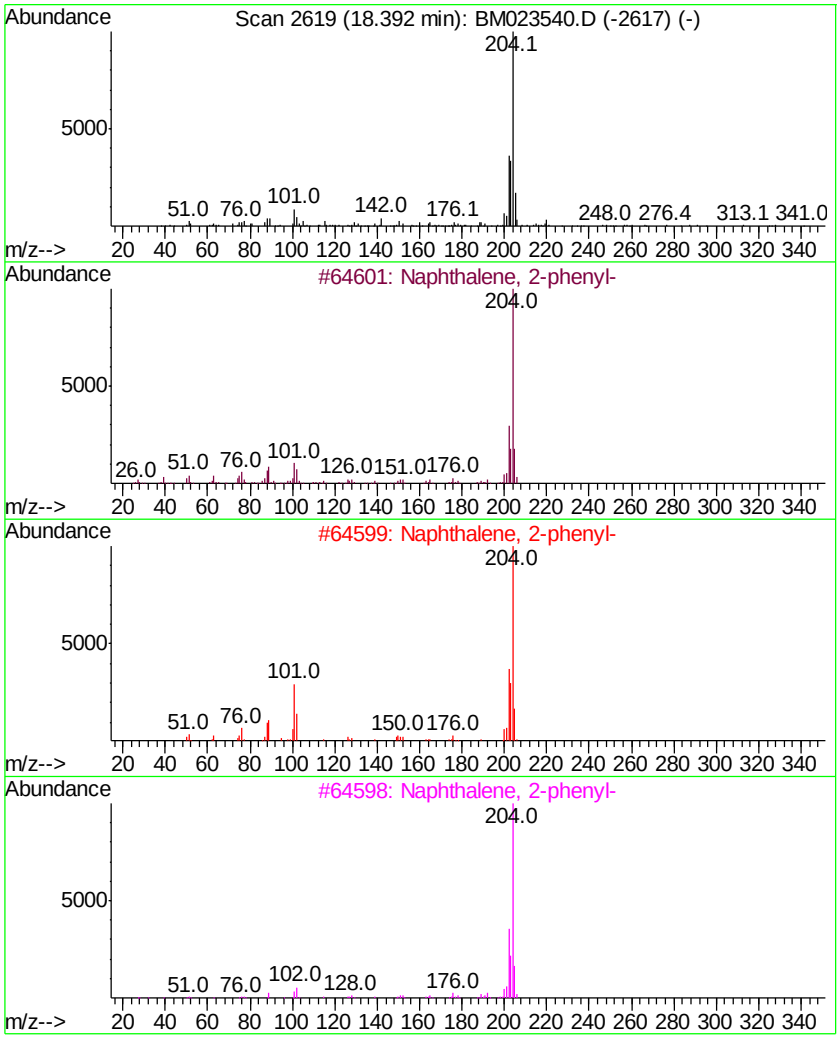
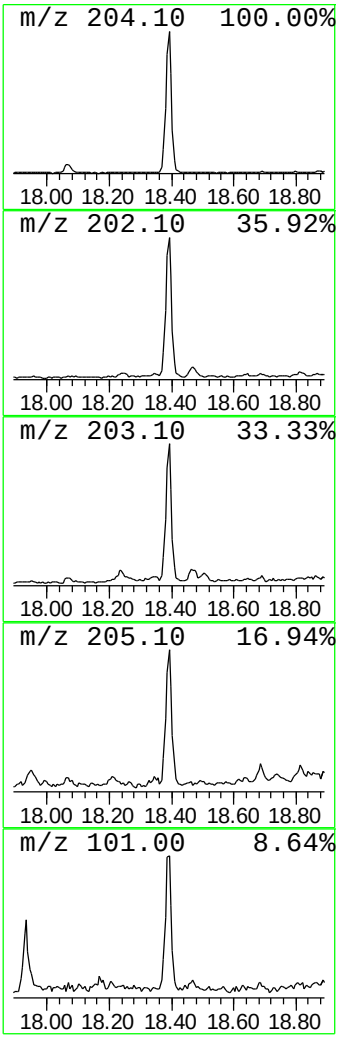
Peak Number 11 Naphthalene, 2-phenyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.39	2.28 ng/ul	639644	Phenanthrene-d10	17.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	86
2	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	76
3	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	70
4	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	59
5	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	58





Library Search Compound Report

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Acq On : 01 Nov 2019 03:28
Operator : JU
Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

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Quant Title : SVOA CALIBRATION

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

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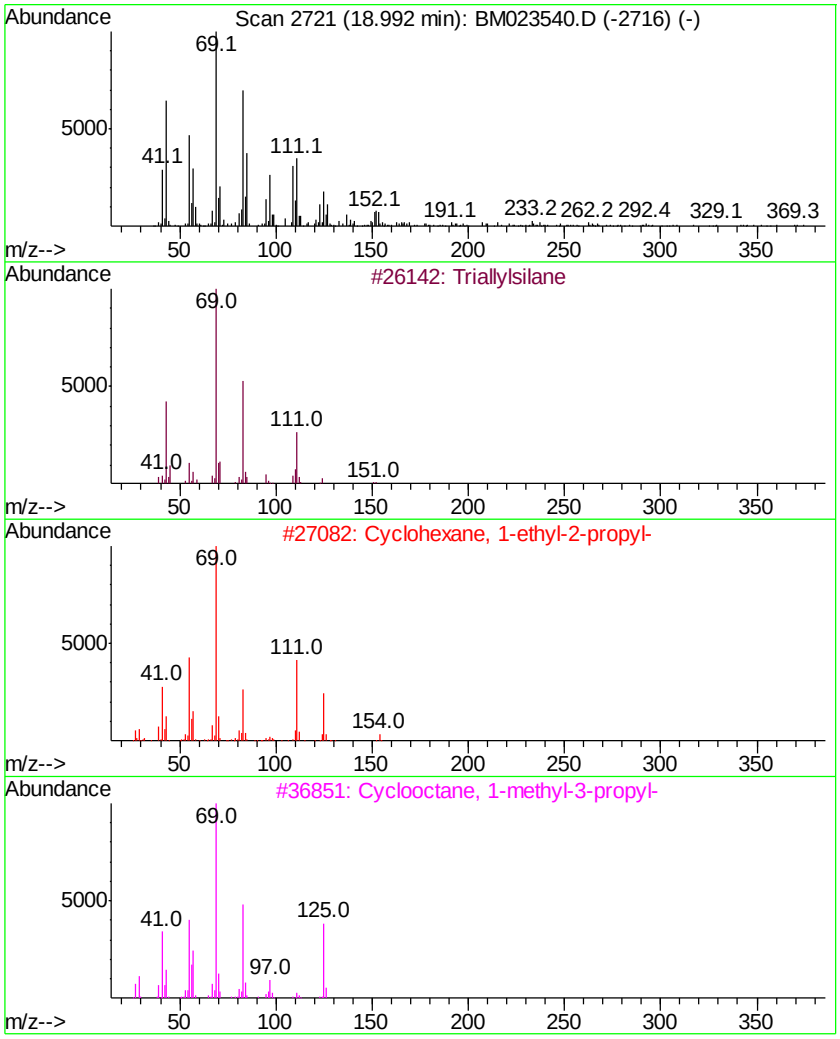
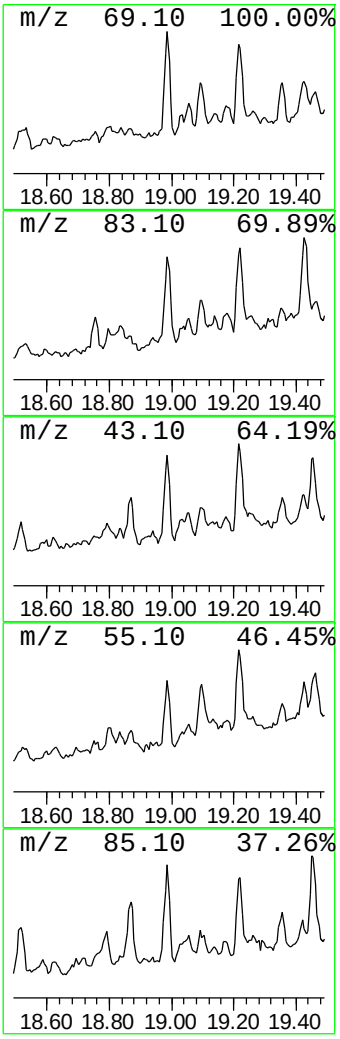
Peak Number 12 unknown-04 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.99	2.61 ng/ul	733684	Phenanthrene-d10	17.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triallylsilane	152	C9H16Si	001116-62-7	47
2	Cyclohexane, 1-ethyl-2-propyl-	154	C11H22	062238-33-9	38
3	Cyclooctane, 1-methyl-3-propyl-	168	C12H24	255885-37-1	38
4	Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	38
5	2-Pentene-1,4-dione, 1-(1,2,2-tr...	208	C13H20O2	1000196-77-9	38





Library Search Compound Report

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Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

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Quant Title : SVOA CALIBRATION

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

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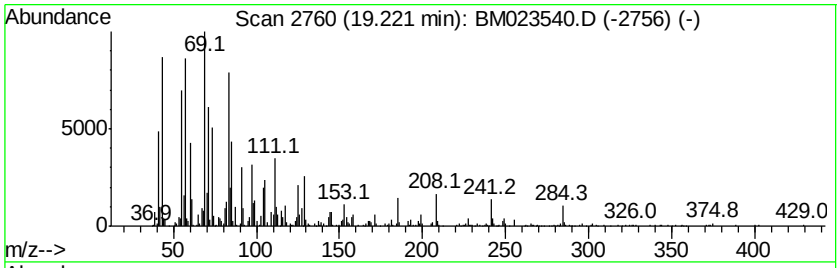
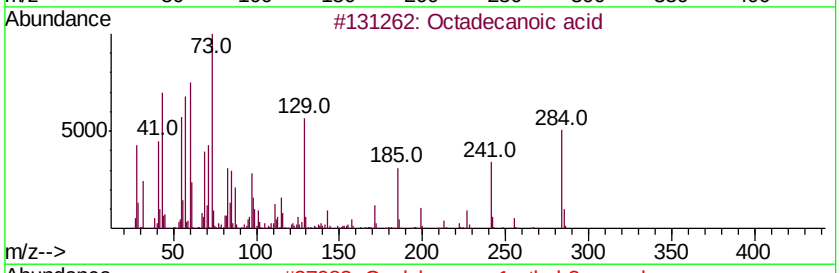
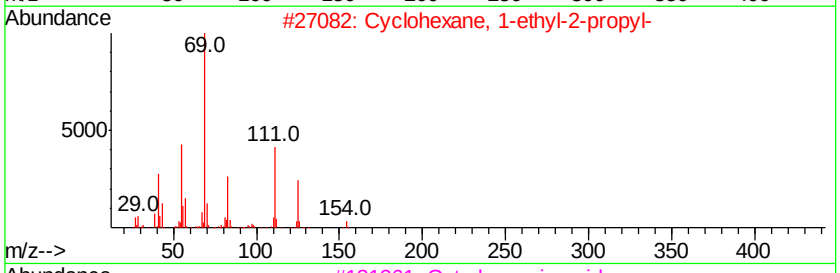
Peak Number 13 Octadecanoic acid Concentration Rank 25

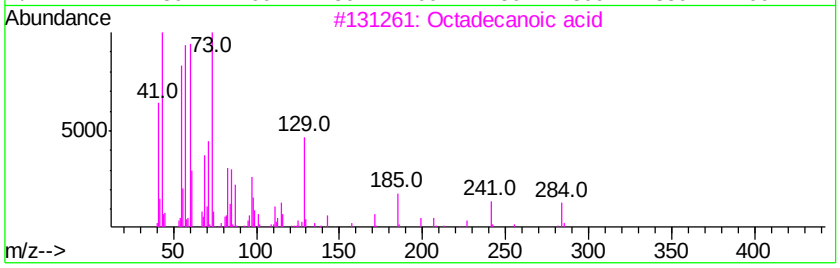
R.T.	EstConc	Area	Relative to ISTD	R.T.
19.22	2.21 ng/ul	879534	Chrysene-d12	21.20

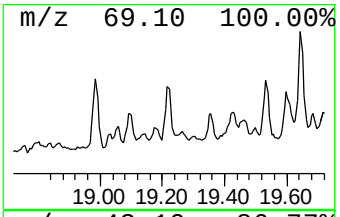
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	56
2	Cyclohexane, 1-ethyl-2-propyl-	154	C11H22	062238-33-9	30
3	Octadecanoic acid	284	C18H36O2	000057-11-4	25
4	Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	25
5	Octadecanoic acid	284	C18H36O2	000057-11-4	25

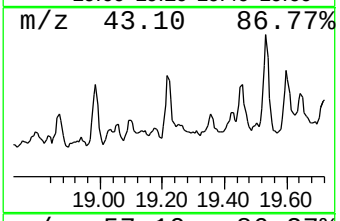


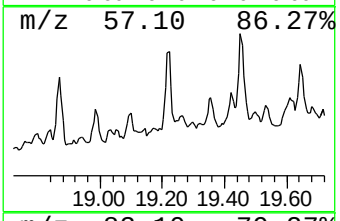


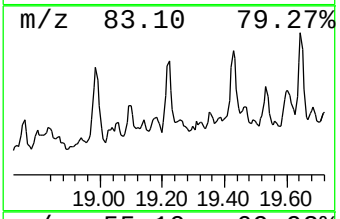


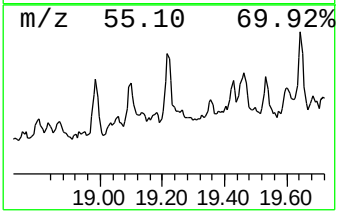












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Acq On : 01 Nov 2019 03:28
Operator : JU
Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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

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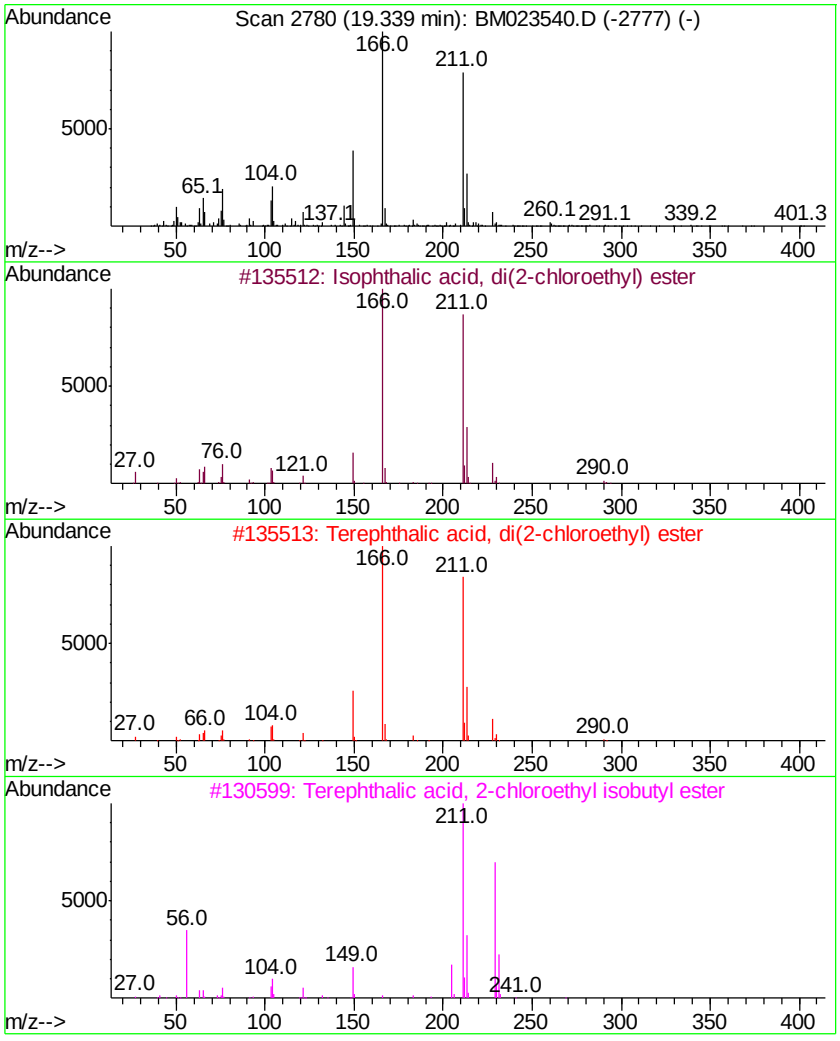
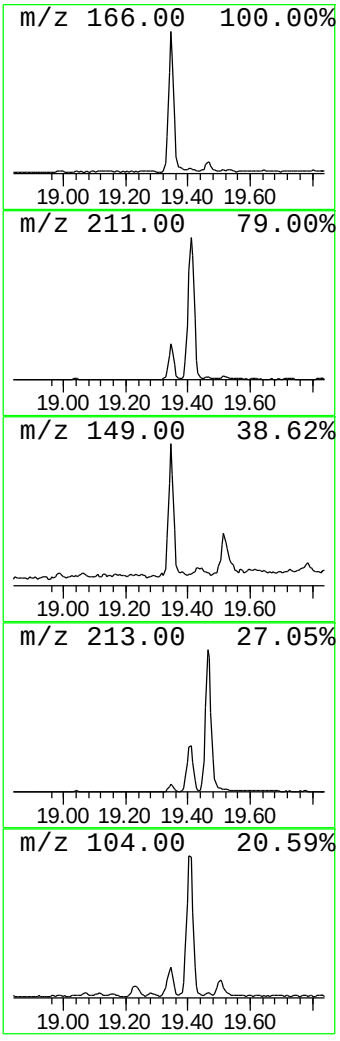
Peak Number 14 unknown-05 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.34	2.82 ng/ul	1123380	Chrysene-d12	21.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isophthalic acid, di(2-chloroeth...	290	C12H12Cl2O4	1000345-87-5	43
2	Terephthalic acid, di(2-chloroet...	290	C12H12Cl2O4	1000323-95-1	38
3	Terephthalic acid, 2-chloroethyl...	284	C14H17ClO4	1000323-94-2	37
4	Isophthalic acid	166	C8H6O4	000121-91-5	35
5	Carbonic acid, monoamide, N-(4-c...	211	C10H10ClNO2	1000340-18-4	32





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Data File : BM023540.D
Acq On : 01 Nov 2019 03:28
Operator : JU
Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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

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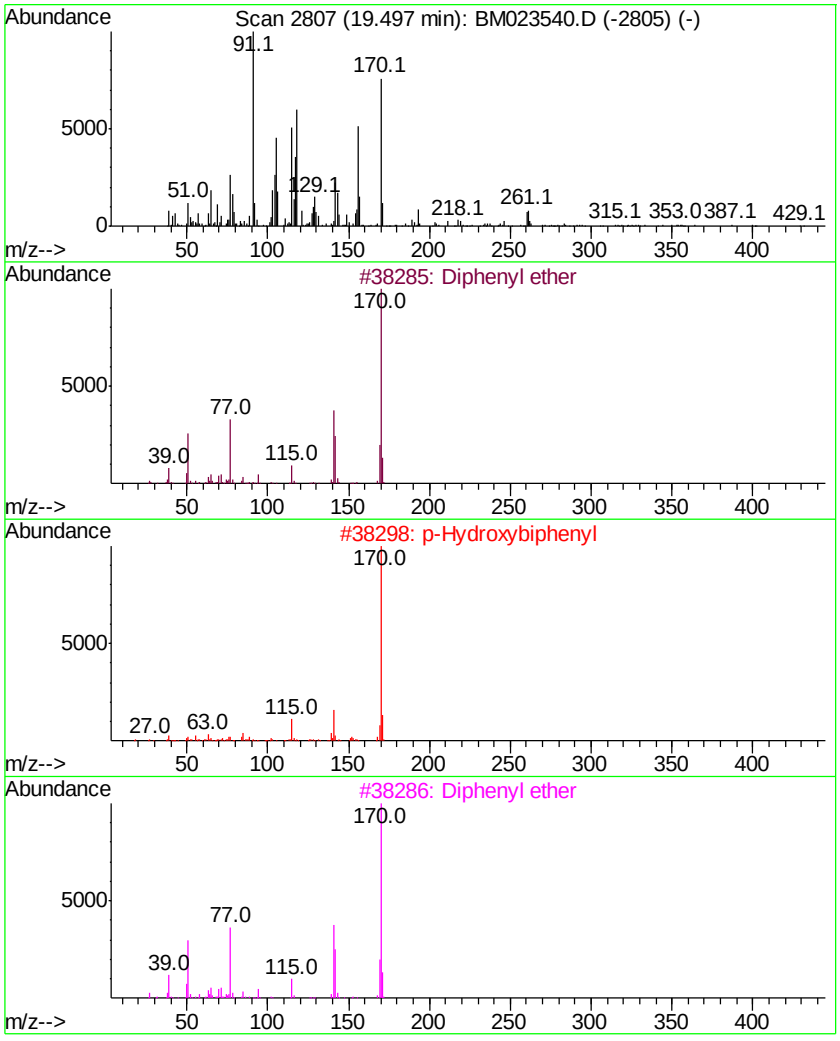
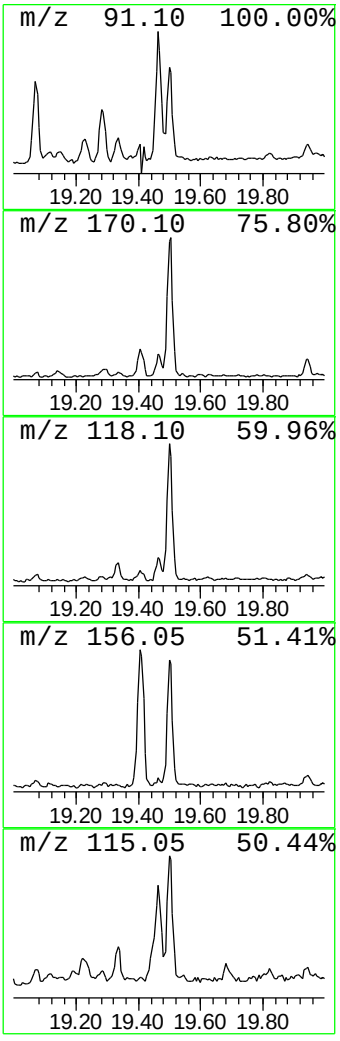
Peak Number 15 unknown-06 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.50	2.32 ng/ul	924933	Chrysene-d12	21.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diphenyl ether	170	C12H10O	000101-84-8	30
2	p-Hydroxybiphenyl	170	C12H10O	000092-69-3	30
3	Diphenyl ether	170	C12H10O	000101-84-8	30
4	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	25
5	3-Hydroxybiphenyl	170	C12H10O	000580-51-8	22





Library Search Compound Report

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Data File : BM023540.D
Acq On : 01 Nov 2019 03:28
Operator : JU
Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

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Quant Title : SVOA CALIBRATION

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

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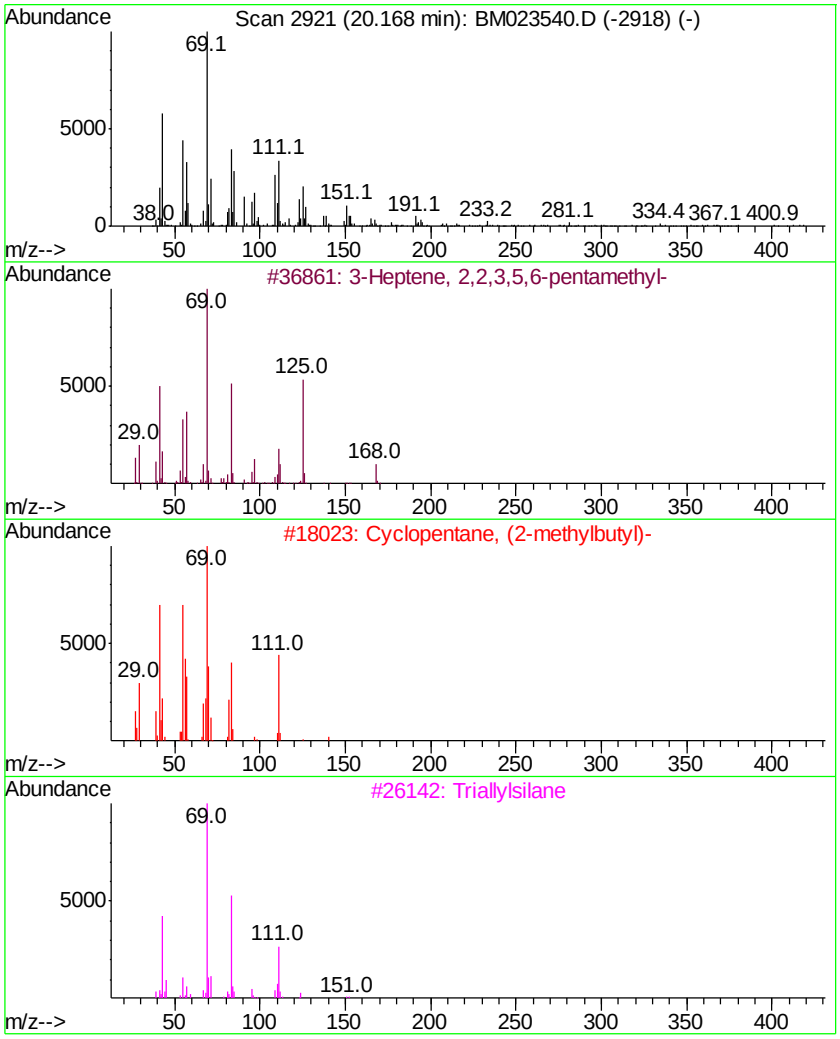
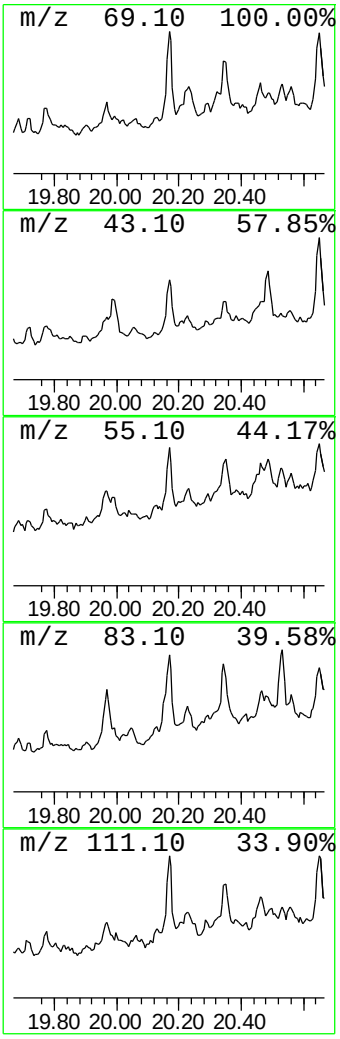
Peak Number 16 (DEL) Alkane: Cyclic20.17 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.17	2.01 ng/ul	800954	Chrysene-d12	21.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Heptene, 2,2,3,5,6-pentamethyl-	168	C12H24	116164-06-8	50
2	Cyclopentane, (2-methylbutyl)-	140	C10H20	053366-38-4	47
3	Triallylsilane	152	C9H16Si	001116-62-7	38
4	Cyclooctane, 1-methyl-3-propyl-	168	C12H24	255885-37-1	38
5	Cyclohexane, 1,2-diethyl-3-methyl-	154	C11H22	061141-80-8	38





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Acq On : 01 Nov 2019 03:28
Operator : JU
Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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

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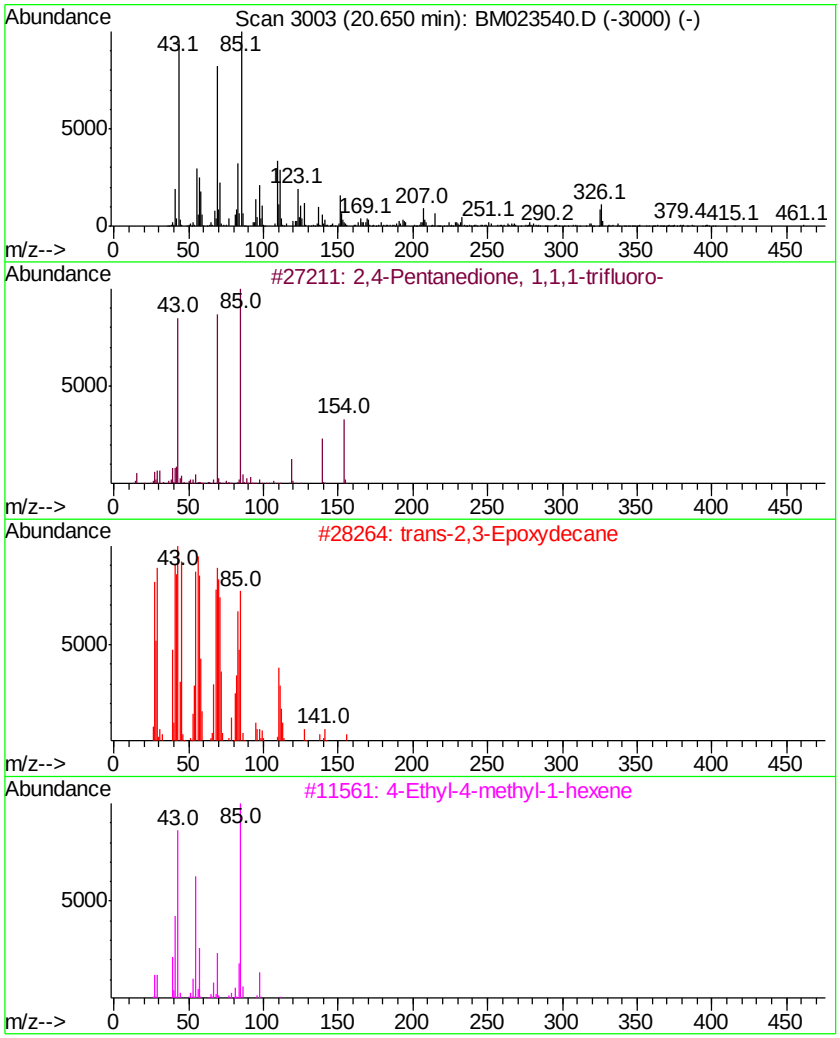
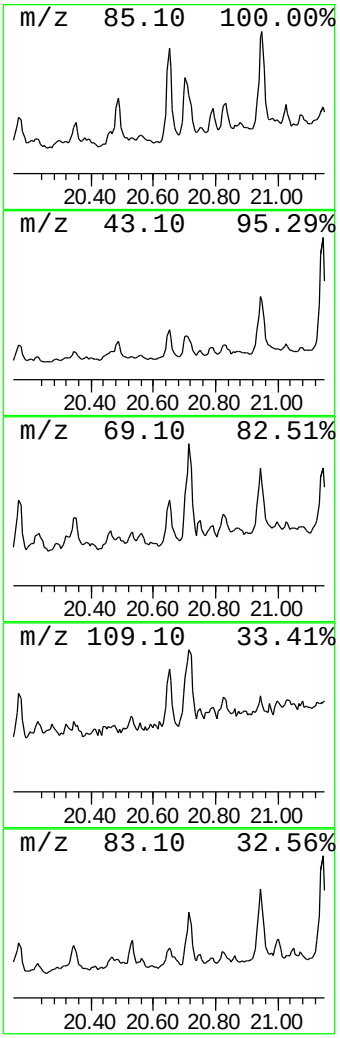
Peak Number 17 unknown-07 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.65	2.25 ng/ul	894145	Chrysene-d12	21.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Pentanedione, 1,1,1-trifluoro-	154	C5H5F3O2	000367-57-7	47
2	trans-2,3-Epoxydecane	156	C10H20O	054125-39-2	30
3	4-Ethyl-4-methyl-1-hexene	126	C9H18	090674-67-2	27
4	1H-Pyrazole-5-carboxaldehyde, 1-...	180	C9H12N2O2	1000337-68-9	27
5	Tetrahydropyran 12-tetradecyn-1-...	294	C19H34O2	096249-40-0	22





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Acq On : 01 Nov 2019 03:28
Operator : JU
Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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

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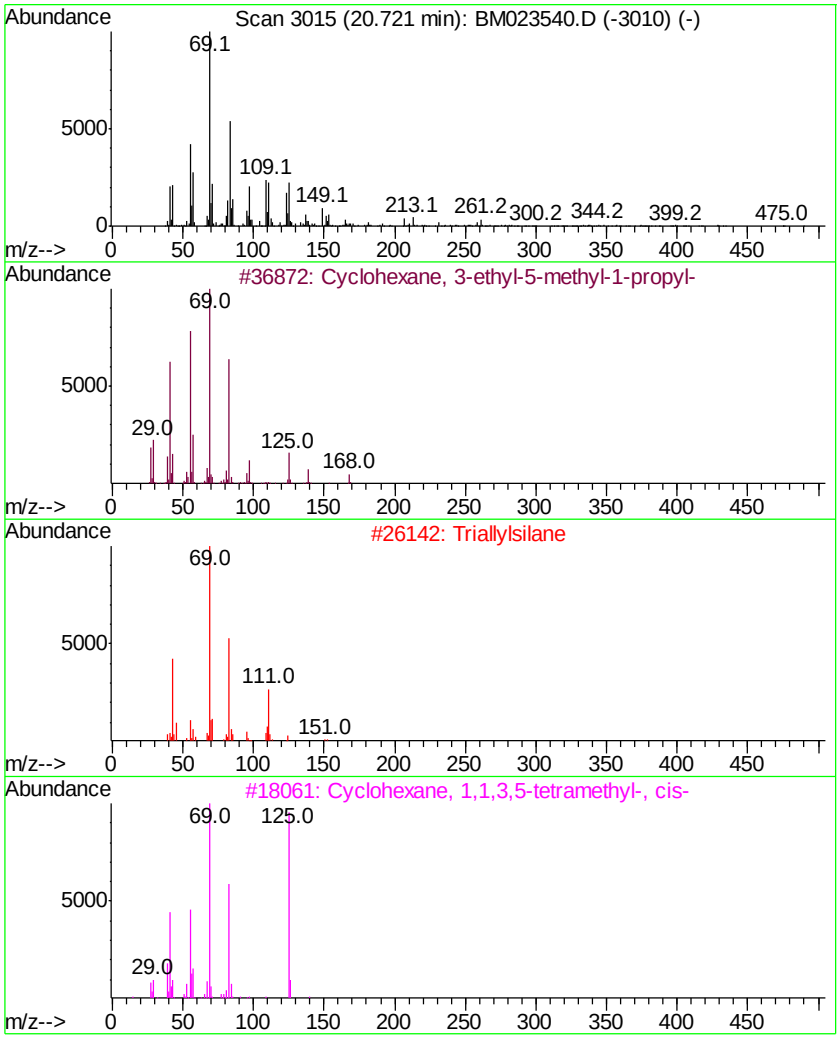
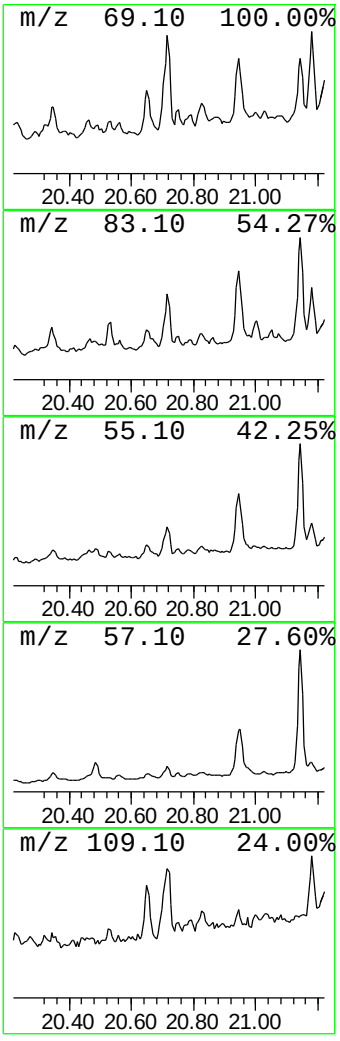
Peak Number 18 (DEL) Alkane: Cyclic20.72 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.72	3.97 ng/ul	1579790	Chrysene-d12	21.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 3-ethyl-5-methyl-1-...	168	C12H24	1000151-39-5	47
2	Triallylsilane	152	C9H16Si	001116-62-7	47
3	Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-32-9	47
4	1-Dodecyn-4-ol	182	C12H22O	074646-36-9	43
5	3-Heptene, 2,2,3,5,6-pentamethyl-	168	C12H24	116164-06-8	40





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Acq On : 01 Nov 2019 03:28
Operator : JU
Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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

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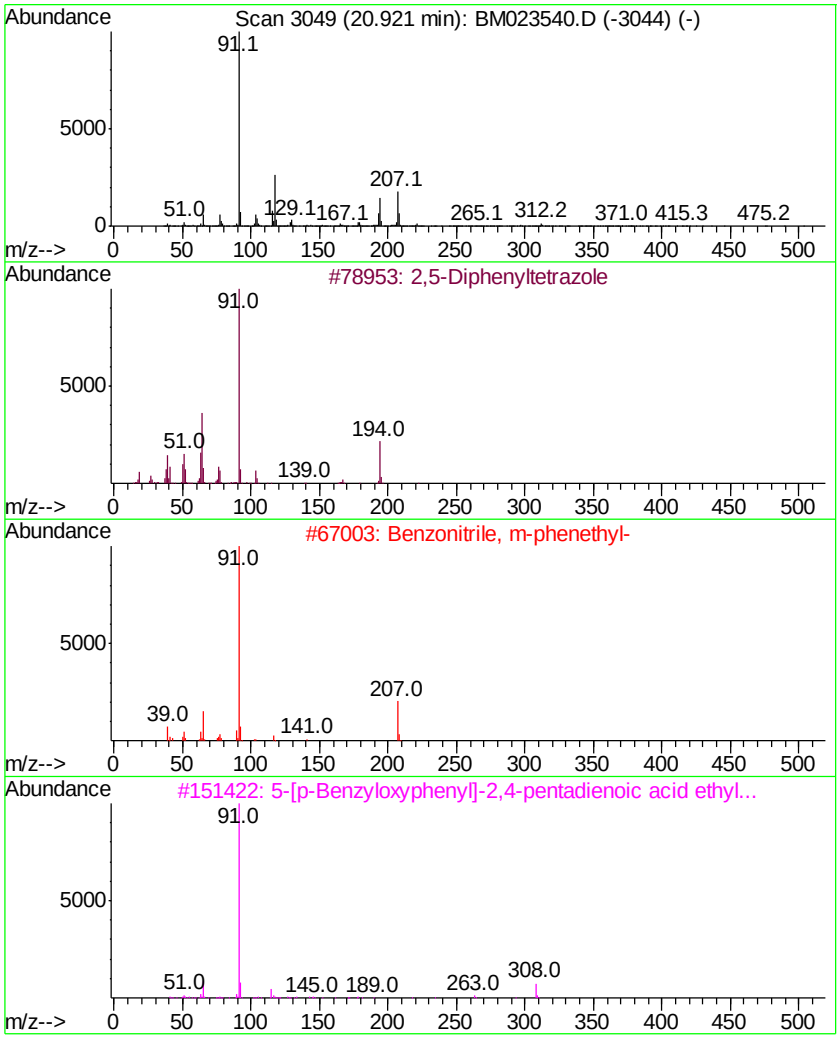
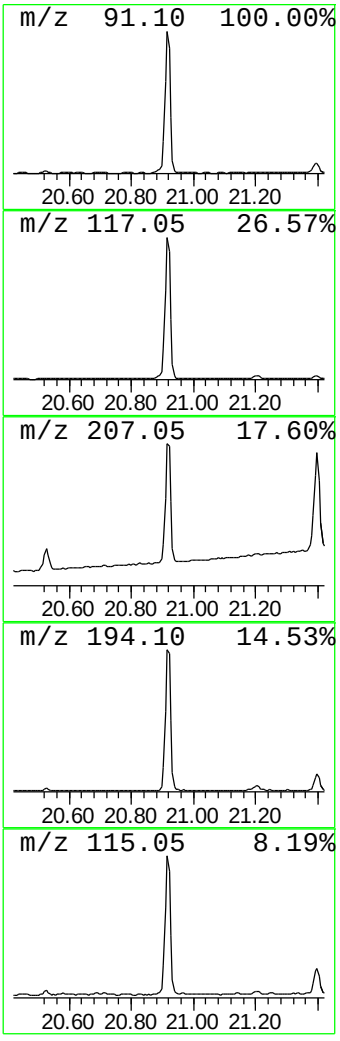
Peak Number 19 unknown-08 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.92	34.61 ng/ul	13772500	Chrysene-d12	21.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5-Diphenyltetrazole	222	C13H10N4	018039-45-7	17
2	Benzonitrile, m-phenethyl-	207	C15H13N	034176-91-5	16
3	5-[p-Benzyloxyphenyl]-2,4-pentad...	308	C20H20O3	015542-29-7	10
4	Isoxazole, 5-chloro-4-(2-phenyle...	207	C11H10ClNO	1000362-09-0	10
5	4-Benzyloxy-3-methoxy-2-nitroben...	303	C15H13NO6	003584-32-5	10





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Acq On : 01 Nov 2019 03:28
Operator : JU
Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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

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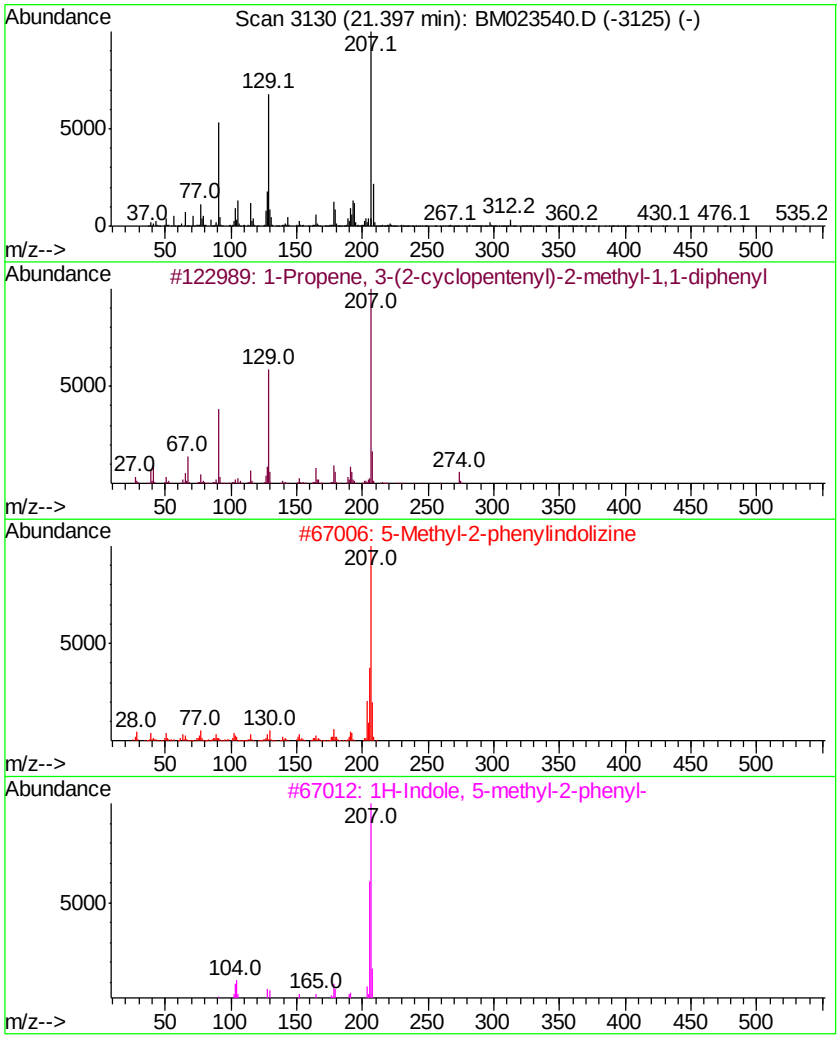
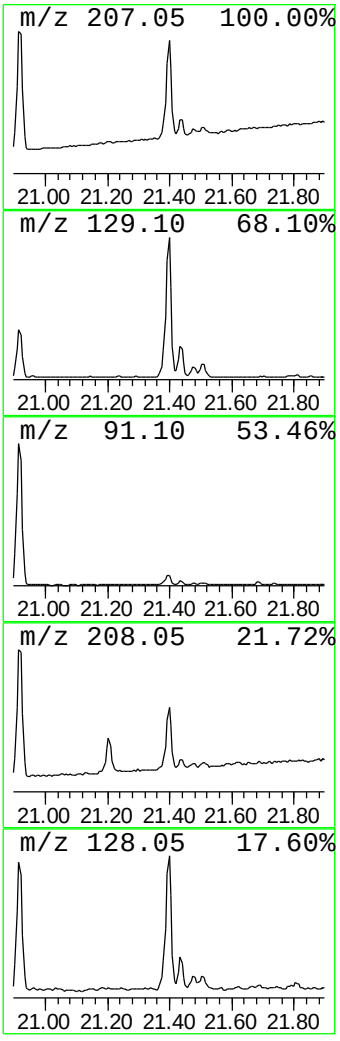
Peak Number 20 1-Propene, 3-(2-cyclopenten... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.40	11.44 ng/ul	4554230	Chrysene-d12	21.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propene, 3-(2-cyclopentenyl)-2...	274	C21H22	1000154-23-3	83
2	5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	50
3	1H-Indole, 5-methyl-2-phenyl-	207	C15H13N	013228-36-9	49
4	Anthracene, 9,10-diethyl-9,10-di...	236	C18H20	046868-29-5	47
5	Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	47





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Acq On : 01 Nov 2019 03:28
Operator : JU
Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

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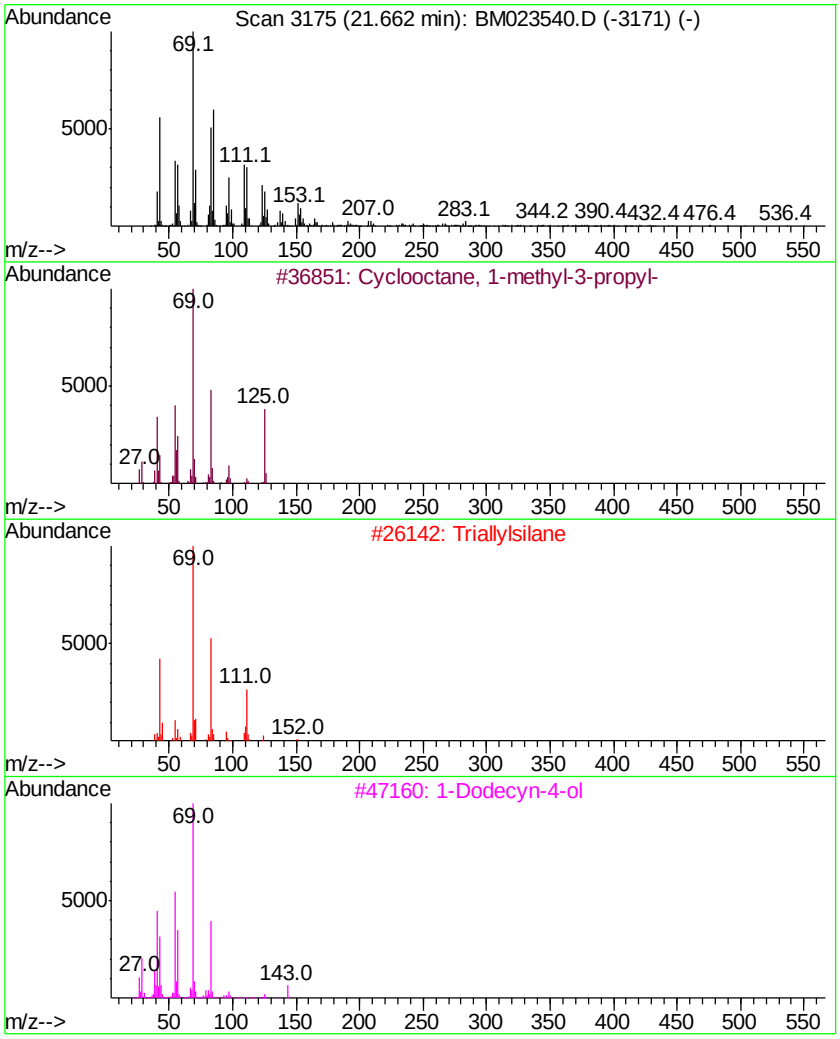
Quant Title : SVOA CALIBRATION

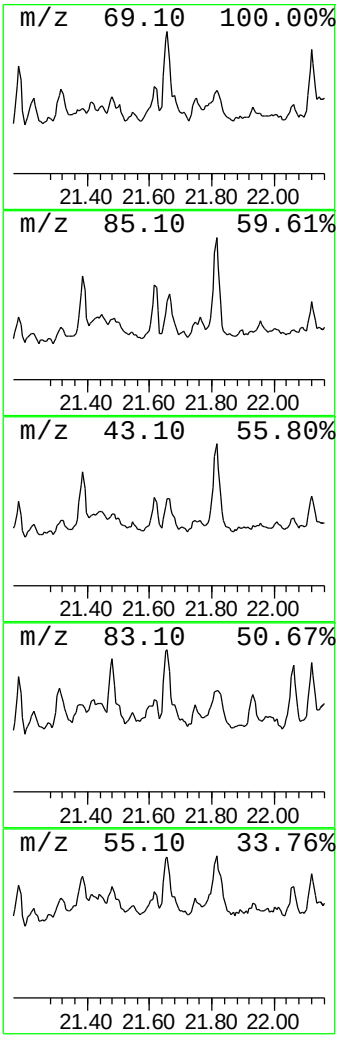
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 (DEL) Alkane: Cyclic21.66 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.66	3.91 ng/ul	1557310	Chrysene-d12	21.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclooctane, 1-methyl-3-propyl-	168	C12H24	255885-37-1	38
2	Triallylsilane	152	C9H16Si	001116-62-7	38
3	1-Dodecyn-4-ol	182	C12H22O	074646-36-9	38
4	Cyclohexane, 1,2-diethyl-3-methyl-	154	C11H22	061141-80-8	37
5	Cyclohexanone, 3,5-dimethyl-, cis-	126	C8H14O	007214-52-0	35





Library Search Compound Report

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Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

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Quant Title : SVOA CALIBRATION

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

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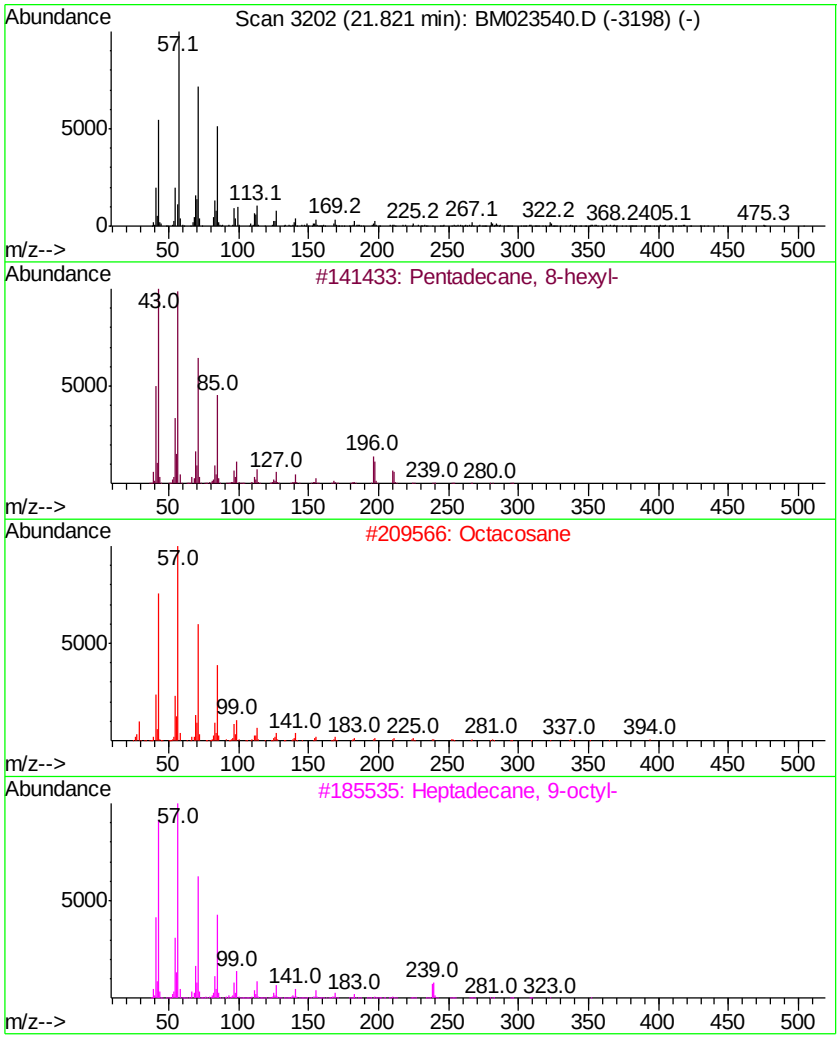
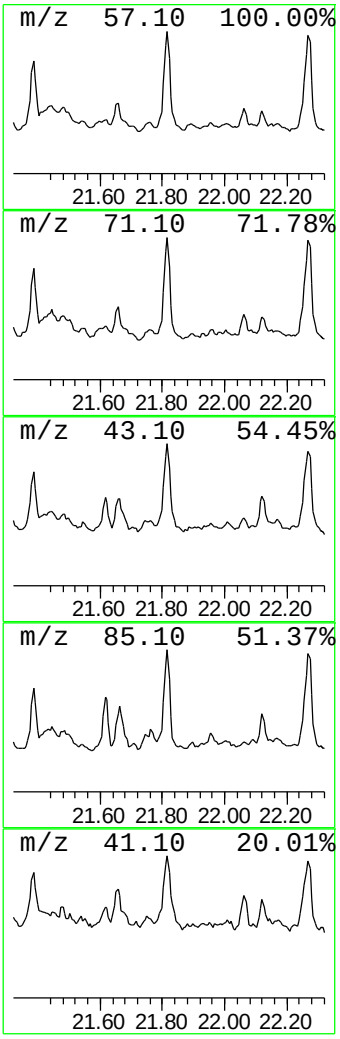
Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.82	7.07 ng/ul	2814470	Chrysene-d12	21.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
2	Octacosane	394	C28H58	000630-02-4	91
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4	Nonadecane	268	C19H40	000629-92-5	91
5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91





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ClientSampleId : JLNF4

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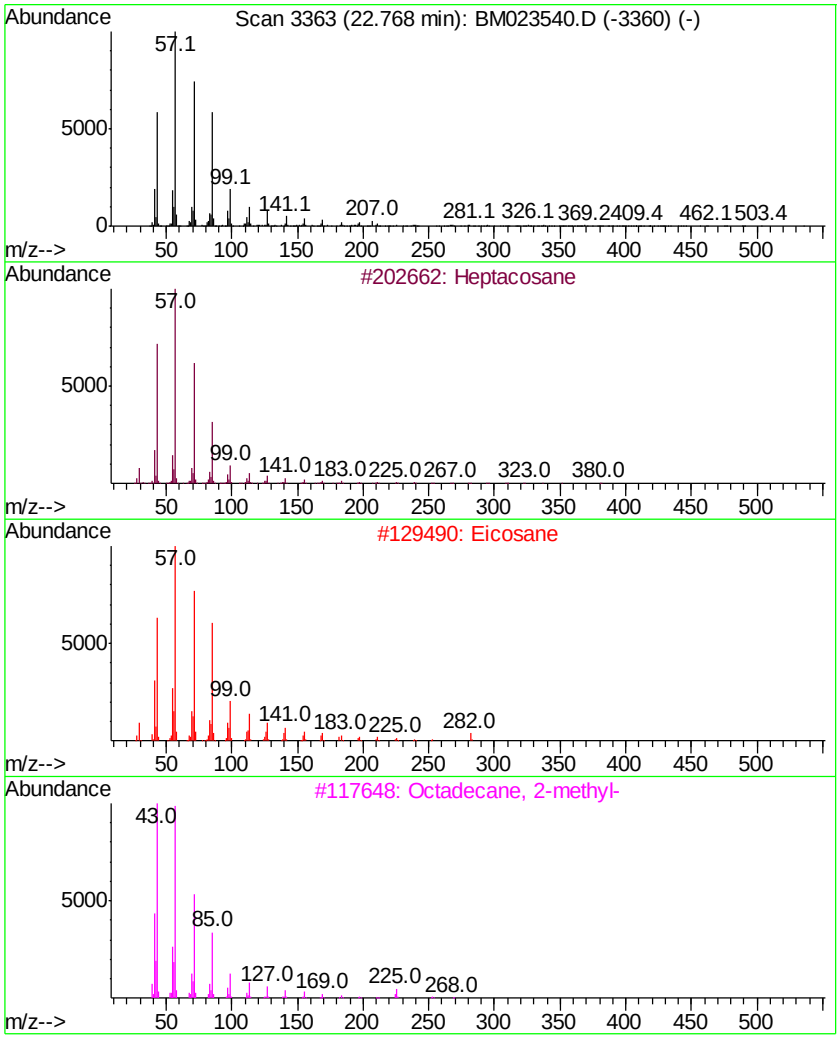
Quant Title : SVOA CALIBRATION

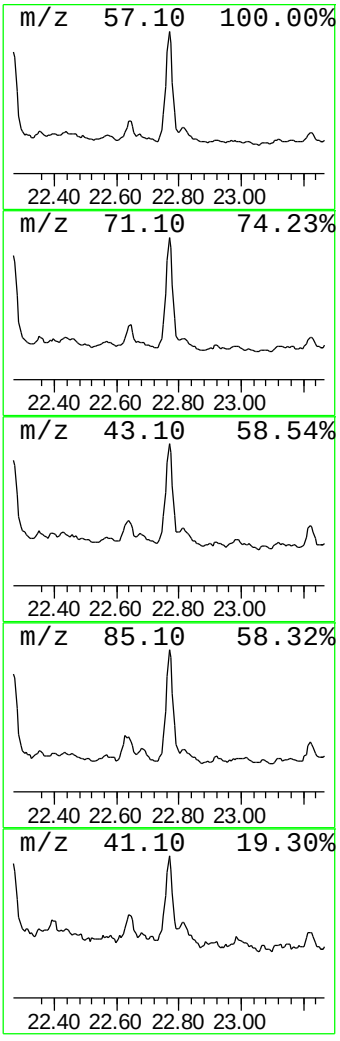
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.77	15.39 ng/ul	2927400	Perylene-d12	23.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	93
2	Eicosane	282	C20H42	000112-95-8	91
3	Octadecane, 2-methyl-	268	C19H40	001560-88-9	87
4	Hexadecane, 3-methyl-	240	C17H36	006418-43-5	87
5	Hexadecane, 2-methyl-	240	C17H36	001560-92-5	87





Library Search Compound Report

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Sample : K5433-07
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ALS Vial : 18 Sample Multiplier: 1

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ClientSampleId : JLNF4

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Quant Title : SVOA CALIBRATION

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

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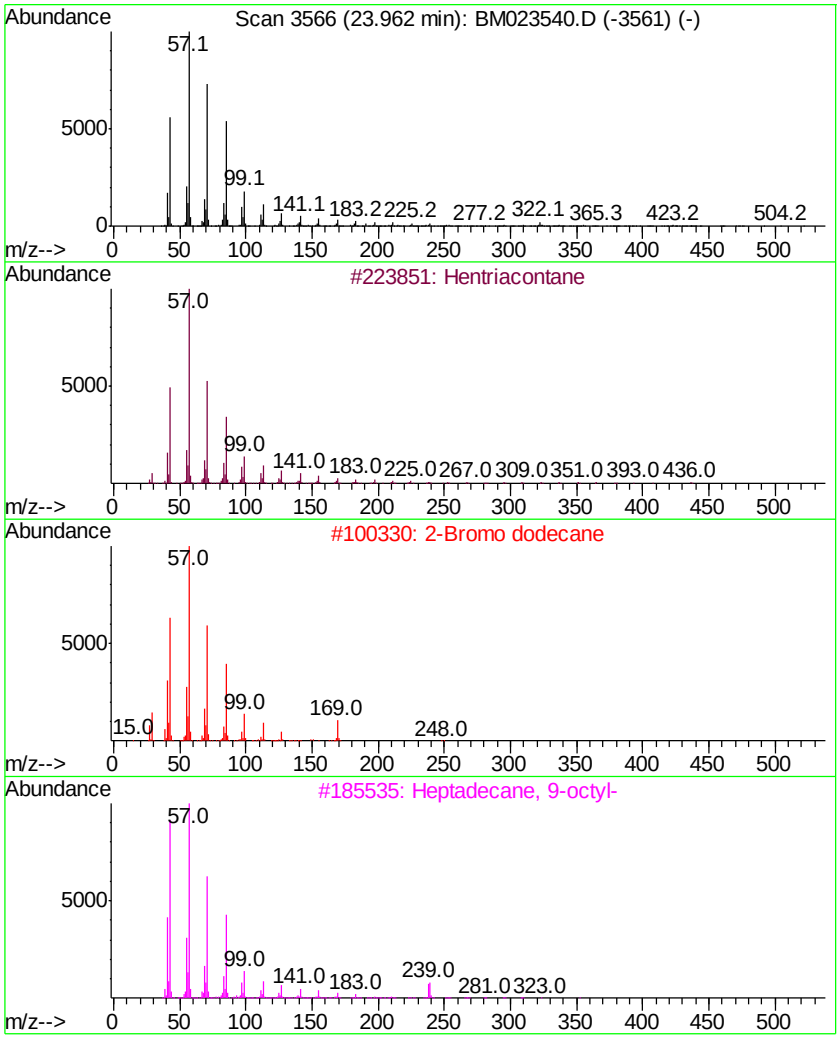
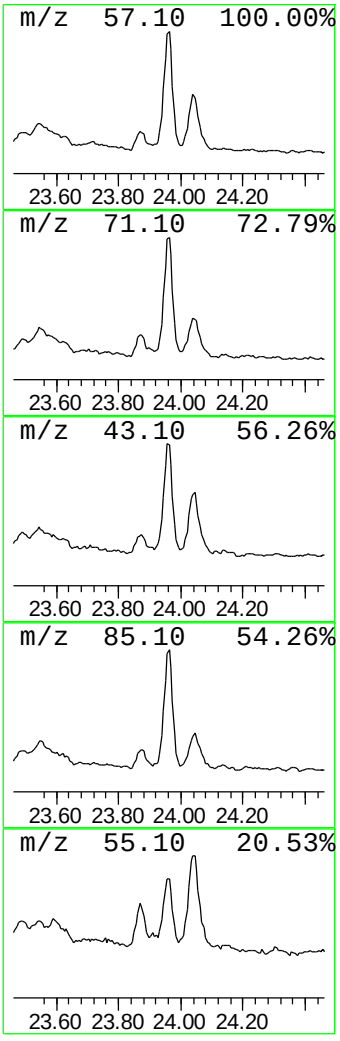
Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.96	21.45 ng/ul	4080000	Perylene-d12	23.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hentriacontane	437	C31H64	000630-04-6	95
2	2-Bromo dodecane	248	C12H25Br	013187-99-0	94
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
4	Tetracosane	338	C24H50	000646-31-1	91
5	Octacosane	394	C28H58	000630-02-4	91





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ClientSampleId : JLNF4

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Quant Title : SVOA CALIBRATION

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

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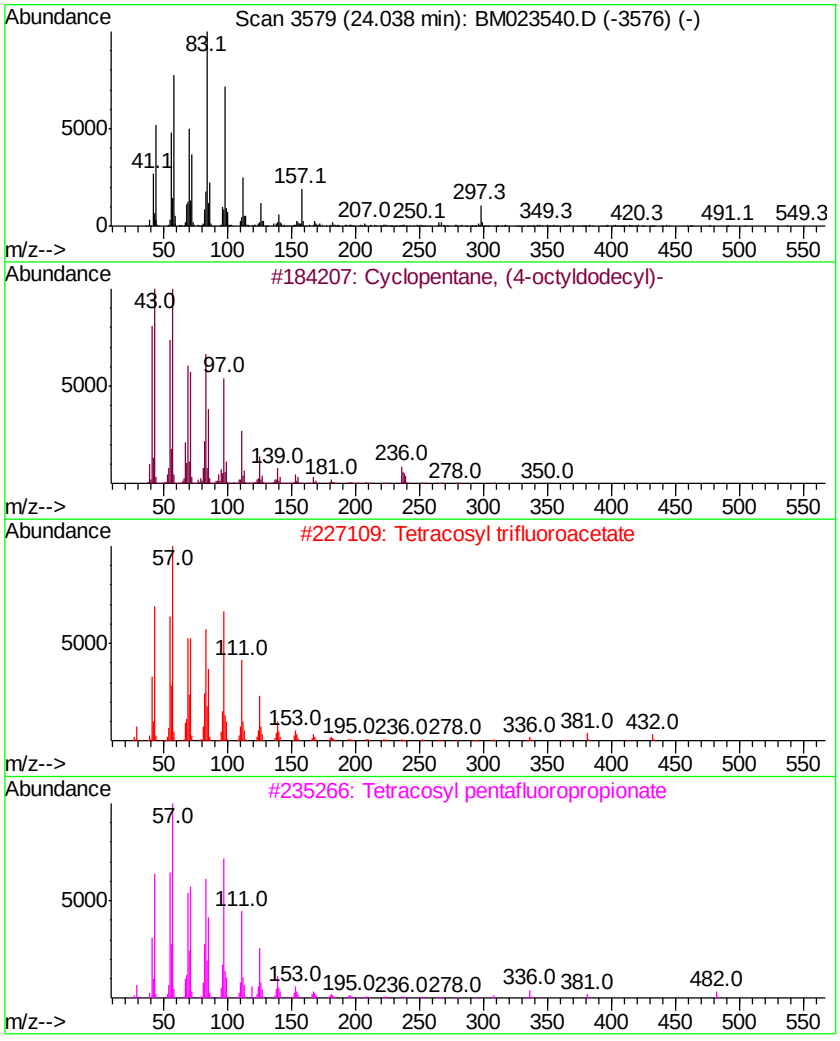
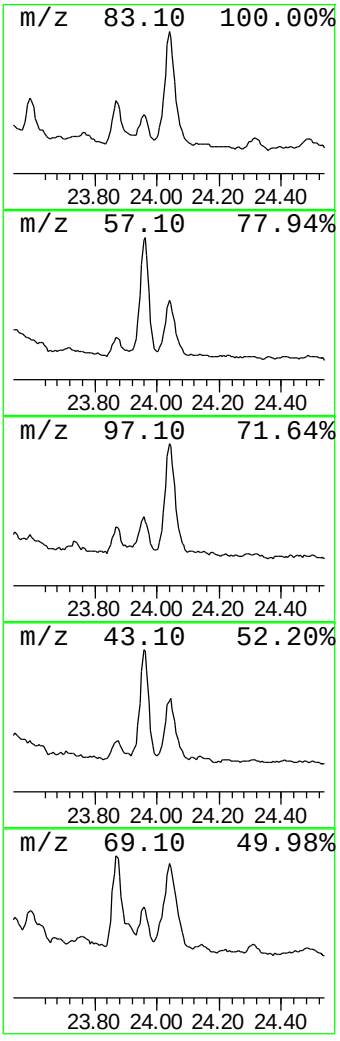
Peak Number 25 (DEL) Alkane: Cyclic24.04 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.04	22.89 ng/ul	4354180	Perylene-d12	23.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, (4-octyldodecyl)-	350	C25H50	005638-09-5	55
2	Tetracosyl trifluoroacetate	450	C26H49F3O2	1000351-76-4	45
3	Tetracosyl pentafluoropropionate	500	C27H49F5O2	1000351-81-3	45
4	Eicosyl pentafluoropropionate	444	C23H41F5O2	1000351-80-8	45
5	Docosyl trifluoroacetate	422	C24H45F3O2	1000351-75-5	45





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103119\
Data File : BM023540.D
Acq On : 01 Nov 2019 03:28
Operator : JU
Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

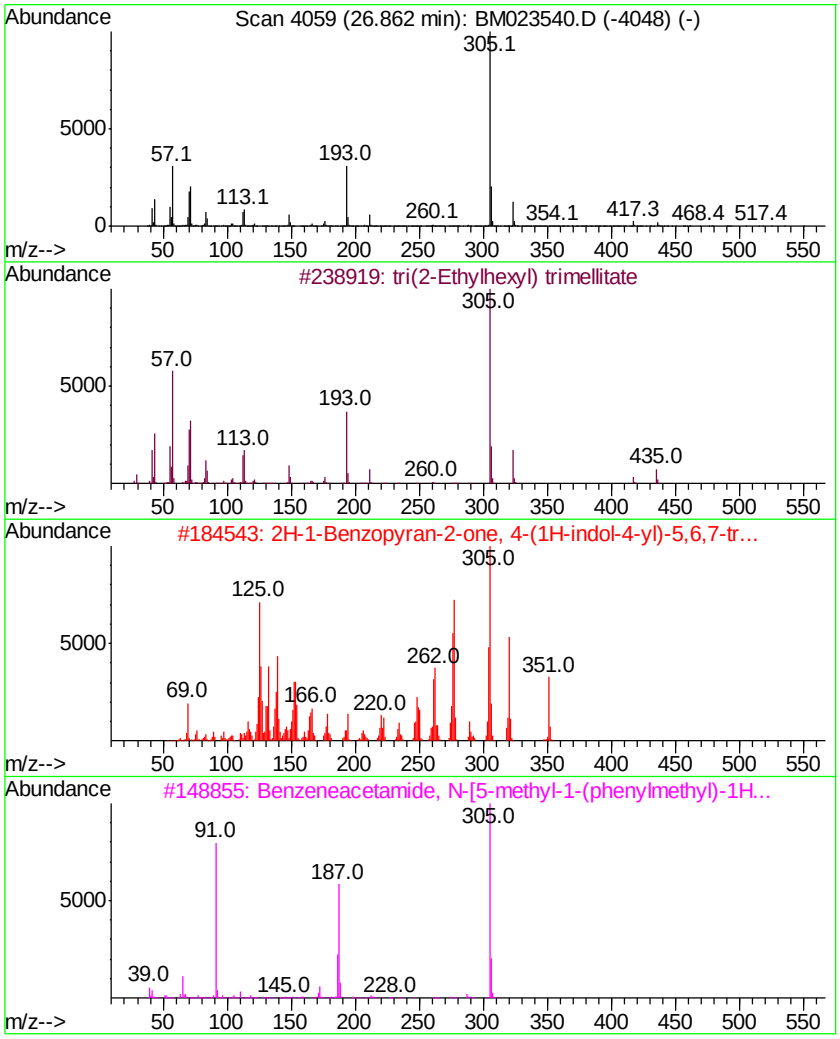
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

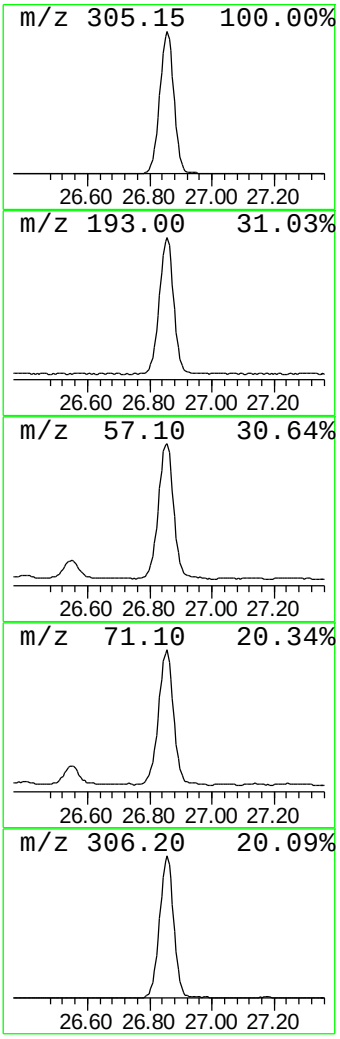
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 tri(2-Ethylhexyl) trimellitate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.86	161.59 ng/ul	30734000	Perylene-d12	23.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	tri(2-Ethylhexyl) trimellitate	546	C33H54O6	003319-31-1	52
2	2H-1-Benzopyran-2-one, 4-(1H-ind...	351	C20H17NO5	1000337-05-6	49
3	Benzeneacetamide, N-[5-methyl-1-...	305	C19H19N3O	1000337-48-2	38
4	Furo[2,3-h]coumarine, 6-methyl-1...	305	C19H15NO3	1000270-15-3	28
5	tri(2-Ethylhexyl) trimellitate	546	C33H54O6	003319-31-1	10





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM103119\
Data File : BM023540.D
Acq On : 01 Nov 2019 03:28
Operator : JU
Sample : K5433-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNF4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.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
Toluene	3.86	3.0	ng/ul	395122	1	7.61	2605790	20.0
Ethylbenzene	5.15	2.7	ng/ul	356692	1	7.61	2605790	20.0
Styrene	5.62	12.6	ng/ul	1644430	1	7.61	2605790	20.0
unknown-01	7.05	3.3	ng/ul	427917	1	7.61	2605790	20.0
Benzenebutanenitrile	12.42	3.7	ng/ul	923262	3	14.26	4985100	20.0
Cyclopentaneaceti...	15.64	3.0	ng/ul	847277	4	17.01	5611520	20.0
Benzene, 1,1'-(1,...	15.82	4.7	ng/ul	1312710	4	17.01	5611520	20.0
unknown-02	15.90	2.5	ng/ul	711123	4	17.01	5611520	20.0
unknown-03	16.37	5.2	ng/ul	1465890	4	17.01	5611520	20.0
n-Hexadecanoic acid	17.93	4.9	ng/ul	1371890	4	17.01	5611520	20.0
Naphthalene, 2-ph...	18.39	2.3	ng/ul	639644	4	17.01	5611520	20.0
unknown-04	18.99	2.6	ng/ul	733684	4	17.01	5611520	20.0
Octadecanoic acid	19.22	2.2	ng/ul	879534	5	21.20	7958670	20.0
unknown-05	19.34	2.8	ng/ul	1123380	5	21.20	7958670	20.0
unknown-06	19.50	2.3	ng/ul	924933	5	21.20	7958670	20.0
(DEL) Alkane: Cyc...	20.17	2.0	ng/ul	800954	5	21.20	7958670	20.0
unknown-07	20.65	2.3	ng/ul	894145	5	21.20	7958670	20.0
(DEL) Alkane: Cyc...	20.72	4.0	ng/ul	1579790	5	21.20	7958670	20.0
unknown-08	20.92	34.6	ng/ul	13772500	5	21.20	7958670	20.0
1-Propene, 3-(2-c...	21.40	11.4	ng/ul	4554230	5	21.20	7958670	20.0
(DEL) Alkane: Cyc...	21.66	3.9	ng/ul	1557310	5	21.20	7958670	20.0
(DEL) Alkane: Str...	21.82	7.1	ng/ul	2814470	5	21.20	7958670	20.0
(DEL) Alkane: Str...	22.77	15.4	ng/ul	2927400	6	23.40	3803850	20.0
(DEL) Alkane: Str...	23.96	21.4	ng/ul	4080000	6	23.40	3803850	20.0
(DEL) Alkane: Cyc...	24.04	22.9	ng/ul	4354180	6	23.40	3803850	20.0
tri(2-Ethylhexyl)...	26.86	161.6	ng/ul	30734000	6	23.40	3803850	20.0