LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102919\
Data File : BM023481.D
Acq On : 30 Oct 2019 14:39
Operator : JU
Sample : K5434-08
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNG9

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	6.798	642	648	659	rVB2	1204065	2129817	24.84%	2.064%
2	6.957	669	675	688	rVB	948660	1591798	18.56%	1.543%
3	7.151	702	708	717	rBV	1264405	2042300	23.82%	1.979%
4	7.616	781	787	795	rVB	1457392	2252311	26.26%	2.183%
5	7.763	808	812	817	rVB3	32024	50112	0.58%	0.049%
6	8.328	901	908	920	rBV	1513462	2420432	28.22%	2.346%
7	8.763	976	982	995	rBV	1161979	1973194	23.01%	1.912%
8	8.951	1010	1014	1019	rVB6	8343	17236	0.20%	0.017%
9	9.110	1037	1041	1049	rVB4	43204	72621	0.85%	0.070%
10	9.234	1057	1062	1066	rVB3	22062	36351	0.42%	0.035%
11	9.287	1068	1071	1077	rVB8	8590	13398	0.16%	0.013%
12	9.481	1098	1104	1114	rBV	918883	1576802	18.39%	1.528%
13	10.022	1189	1196	1213	rBV	1466801	2516965	29.35%	2.439%
14	10.392	1252	1259	1271	rVB	1933767	3299310	38.47%	3.198%
15	10.533	1275	1283	1296	rBV	1240994	2190171	25.54%	2.123%
16	10.928	1342	1350	1354	rVB8	14345	23668	0.28%	0.023%
17	11.163	1382	1390	1392	rBV7	6231	12782	0.15%	0.012%
18	11.216	1394	1399	1403	rVB8	7891	13892	0.16%	0.013%
19	11.633	1466	1470	1476	rVB7	8177	10100	0.12%	0.010%
20	11.992	1526	1531	1537	rBV	28437	44027	0.51%	0.043%
21	12.557	1622	1627	1631	rBV4	14791	23011	0.27%	0.022%
22	12.633	1635	1640	1641	rBV5	11290	13726	0.16%	0.013%
23	12.880	1678	1682	1687	rBV6	9855	13129	0.15%	0.013%
24	13.116	1718	1722	1725	rVB5	8281	11233	0.13%	0.011%
25	13.186	1730	1734	1736	rVV3	7664	10854	0.13%	0.011%
26	13.598	1800	1804	1808	rVB5	13148	17445	0.20%	0.017%
27	13.680	1812	1818	1823	rBV	2824812	3988523	46.51%	3.866%
28	13.727	1823	1826	1834	rVB	1361670	1906475	22.23%	1.848%
29	13.957	1858	1865	1875	rBV	3272029	4764868	55.56%	4.618%
30	14.263	1911	1917	1927	rBV	2969997	4463853	52.05%	4.326%
31	14.369	1934	1935	1938	rVB3	10388	8868	0.10%	0.009%
32	14.480	1947	1954	1974	rBV	686889	1346807	15.71%	1.305%
33	14.627	1976	1979	1982	rVV5	16782	28758	0.34%	0.028%
34	14.698	1986	1991	1999	rVV3	147971	237900	2.77%	0.231%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102919\
Data File : BM023481.D
Acq On : 30 Oct 2019 14:39
Operator : JU
Sample : K5434-08
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNG9

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	14.804	2007	2009	2016	rVB8	5741	11328	0.13%	0.011%
36	15.098	2056	2059	2064	rVB6	10976	14552	0.17%	0.014%
37	15.151	2064	2068	2074	rVB7	12276	19218	0.22%	0.019%
38	15.263	2080	2087	2100	rBV	4273036	5927853	69.13%	5.745%
39	15.386	2103	2108	2123	rBV	864050	1259020	14.68%	1.220%
40	15.504	2123	2128	2132	rVB3	47405	74312	0.87%	0.072%
41	15.827	2180	2183	2186	rBV5	7619	9693	0.11%	0.009%
42	15.963	2201	2206	2208	rBV5	7165	11509	0.13%	0.011%
43	16.015	2212	2215	2217	rVV3	8125	9276	0.11%	0.009%
44	16.051	2217	2221	2226	rVB6	19007	29143	0.34%	0.028%
45	16.274	2257	2259	2263	rVB5	8396	9487	0.11%	0.009%
46	16.439	2283	2287	2291	rBV7	9318	12573	0.15%	0.012%
47	16.527	2298	2302	2308	rBV6	20671	31139	0.36%	0.030%
48	16.680	2323	2328	2335	rBV8	20841	38616	0.45%	0.037%
49	16.798	2346	2348	2352	rBV3	13886	17081	0.20%	0.017%
50	17.015	2378	2385	2394	rBV	3646591	5255832	61.29%	5.094%
51	17.110	2394	2401	2412	rVV	4866865	6749780	78.71%	6.542%
52	17.215	2415	2419	2422	rVV5	32945	52628	0.61%	0.051%
53	17.262	2425	2427	2433	rVB7	16559	25221	0.29%	0.024%
54	17.545	2471	2475	2476	rBV3	10692	13863	0.16%	0.013%
55	17.868	2525	2530	2536	rBV	397499	509232	5.94%	0.494%
56	17.933	2536	2541	2548	rBV3	142825	227855	2.66%	0.221%
57	18.227	2586	2591	2596	rBV4	147984	227236	2.65%	0.220%
58	18.304	2601	2604	2608	rBV6	17665	28698	0.33%	0.028%
59	18.651	2659	2663	2668	rBV8	22169	33877	0.40%	0.033%
60	19.045	2726	2730	2735	rBV	58534	85400	1.00%	0.083%
61	19.221	2757	2760	2762	rBV3	45036	54162	0.63%	0.052%
62	19.298	2770	2773	2777	rVB	55627	68099	0.79%	0.066%
63	19.409	2786	2792	2798	rBV	5966181	8186311	95.46%	7.934%
64	19.903	2873	2876	2881	rBV5	91032	112815	1.32%	0.109%
65	19.998	2889	2892	2896	rVB2	69895	69551	0.81%	0.067%
66	20.133	2910	2915	2924	rBV2	911362	1559549	18.19%	1.511%
67	20.309	2940	2945	2951	rBV	1514553	1899895	22.15%	1.841%
68	20.451	2964	2969	2972	rBV	1911855	2228756	25.99%	2.160%
69	20.486	2972	2975	2979	rVV2	339134	485207	5.66%	0.470%
70	20.545	2982	2985	2989	rVB3	176196	227935	2.66%	0.221%
71	20.868	3037	3040	3045	rBV4	204752	289524	3.38%	0.281%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102919\
Data File : BM023481.D
Acq On : 30 Oct 2019 14:39
Operator : JU
Sample : K5434-08
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNG9

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	20.956	3050	3055	3062	rBV	880720	1352964	15.78%	1.311%
73	21.209	3093	3098	3108	rBV	4829113	6066356	70.74%	5.879%
74	21.392	3126	3129	3133	rBV	411852	448527	5.23%	0.435%
75	21.821	3199	3202	3211	rBV	880278	1125568	13.13%	1.091%
76	22.280	3276	3280	3284	rBV	700513	836302	9.75%	0.811%
77	22.403	3297	3301	3308	rVB	628207	815018	9.50%	0.790%
78	22.774	3361	3364	3369	rVB	897548	1219048	14.22%	1.181%
79	23.262	3441	3447	3454	rBV	4912304	8575515	100.00%	8.311%
80	23.333	3455	3459	3464	rVV	694489	1103093	12.86%	1.069%
81	23.403	3465	3471	3482	rVB2	3630927	6647937	77.52%	6.443%

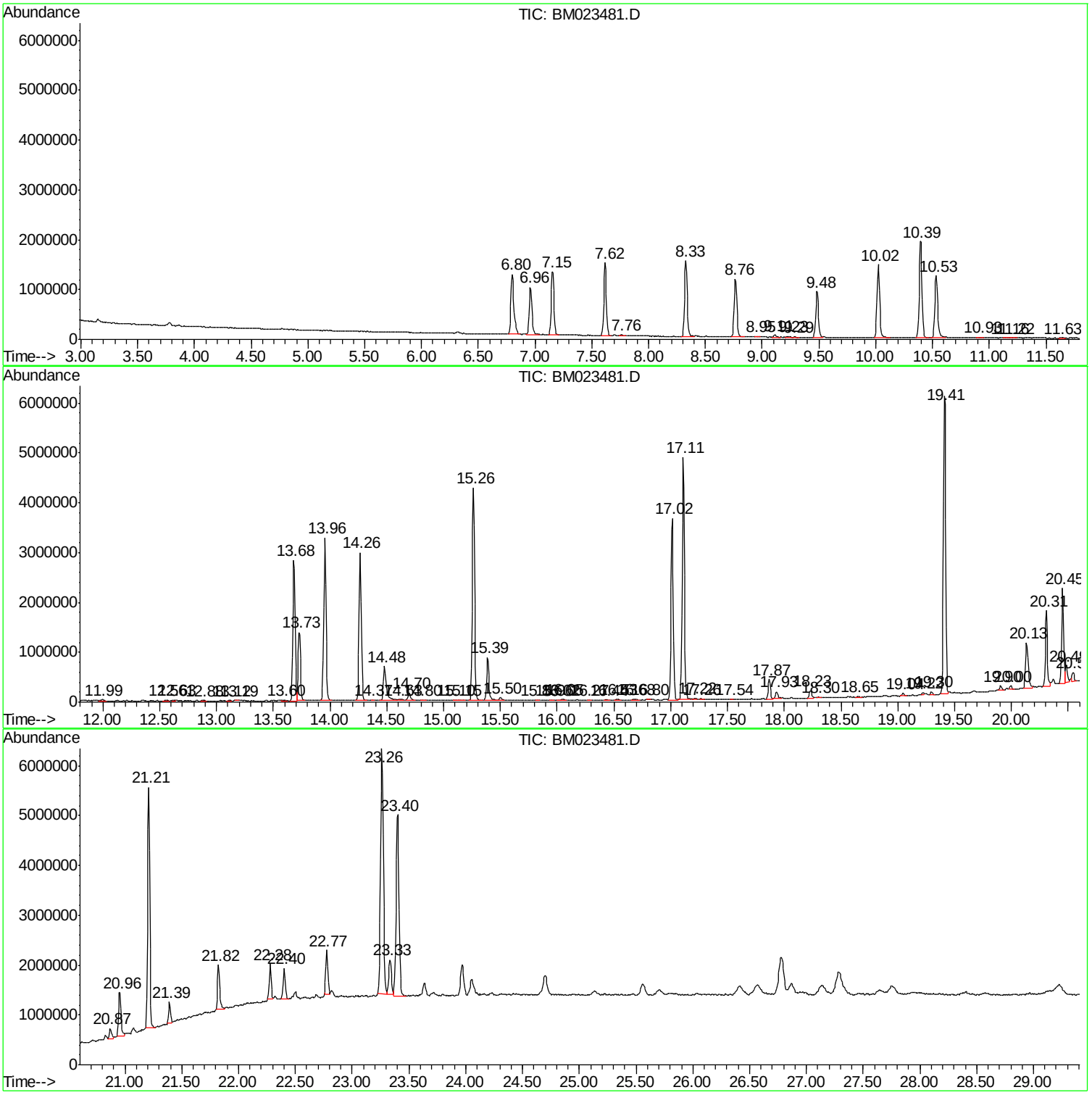
Sum of corrected areas: 103179291

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102919\
Data File : BM023481.D
Acq On : 30 Oct 2019 14:39
Operator : JU
Sample : K5434-08
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNG9

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\BM102919\
Data File : BM023481.D
Acq On : 30 Oct 2019 14:39
Operator : JU
Sample : K5434-08
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNG9

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

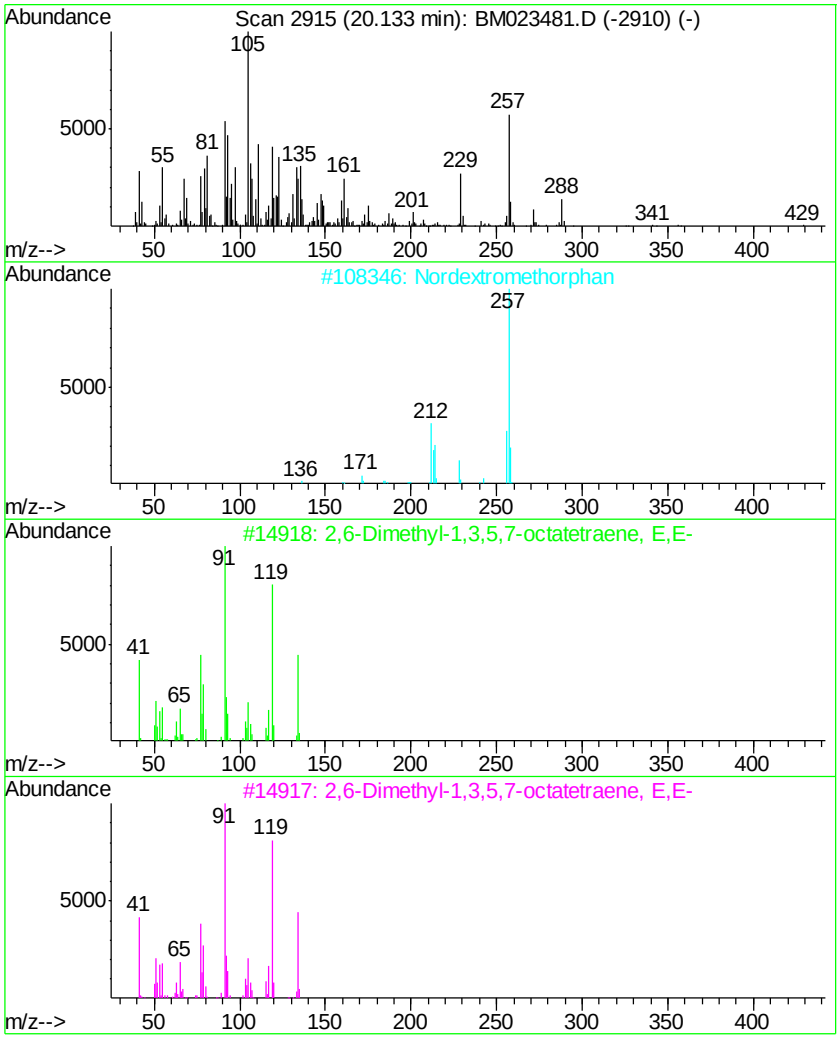
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

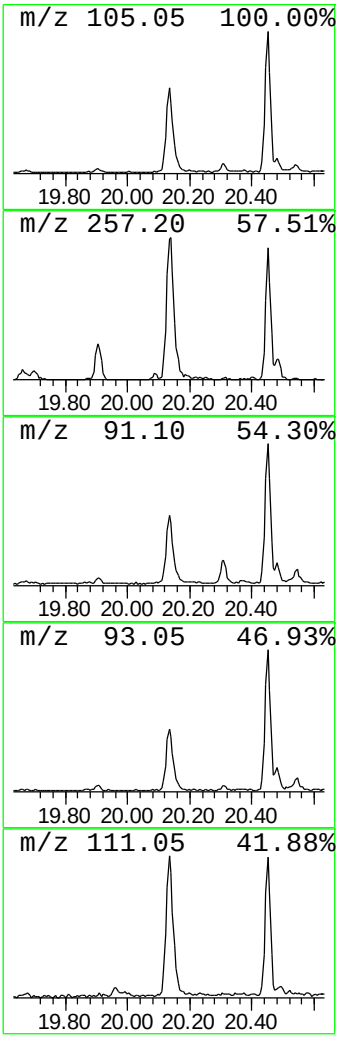
****

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.13	5.14 ng/ul	1559550	Chrysene-d12	21.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nordextromethorphan	257	C17H23NO	051195-74-5	38
2	2,6-Dimethyl-1,3,5,7-octatetraen...	134	C10H14	000460-01-5	15
3	2,6-Dimethyl-1,3,5,7-octatetraen...	134	C10H14	000460-01-5	15
4	Dispiro[2.1.2.4]undecane, 8-meth...	162	C12H18	051567-08-9	14
5	Phenanthrene, 7-ethenyl-1,2,3,4,...	272	C20H32	055255-56-6	12





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102919\
Data File : BM023481.D
Acq On : 30 Oct 2019 14:39
Operator : JU
Sample : K5434-08
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNG9

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

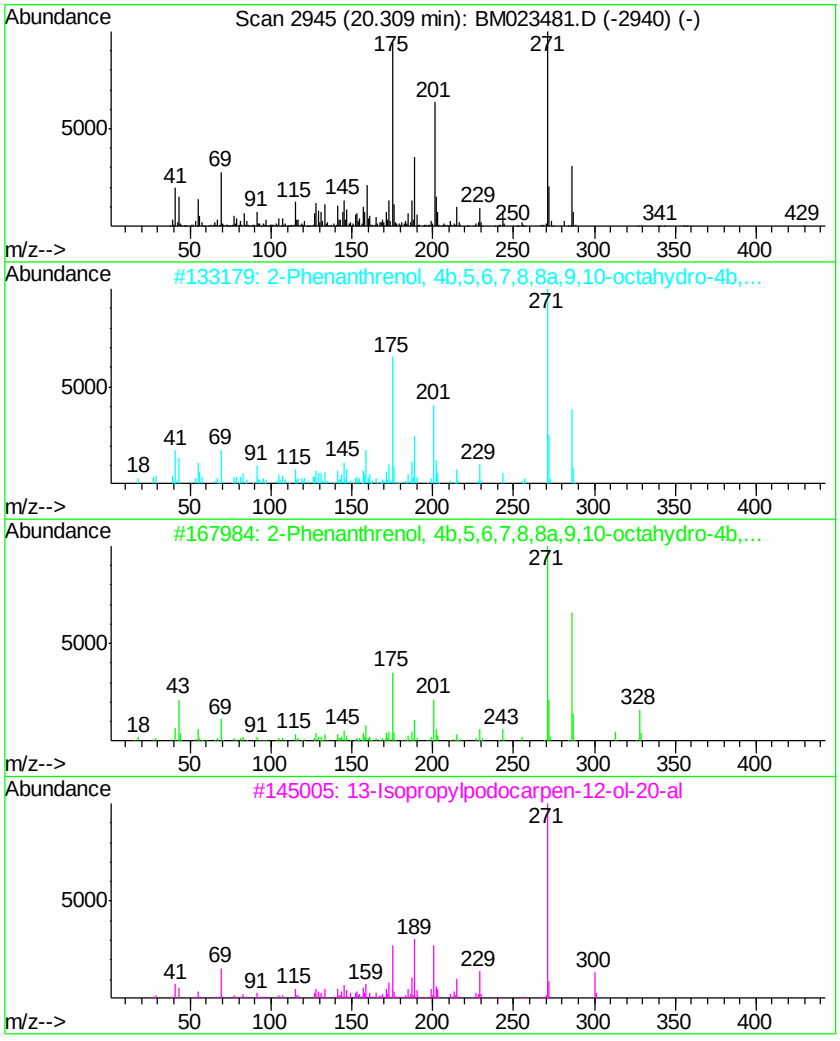
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

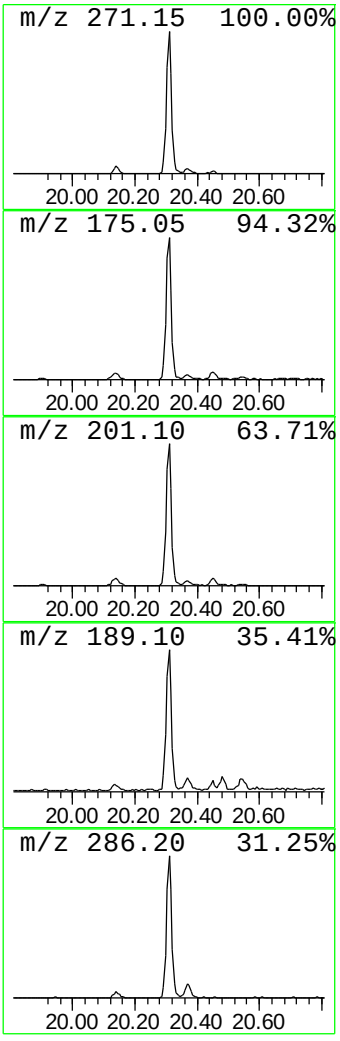
****

Peak Number 2 2-Phenanthrenol, 4b,5,6,7,8... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.31	6.26 ng/ul	1899900	Chrysene-d12	21.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	97
2	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	328	C22H32O2	015340-82-6	47
3	13-Isopropylpodocarpen-12-ol-20-al	300	C20H28O2	024035-37-8	32
4	Pyrrolidine, 1-[5-(1,3-benzodiox...	271	C16H17NO3	025924-78-1	30
5	Oxazole, 2-(1-naphthalenyl)-5-ph...	271	C19H13NO	000846-63-9	25





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102919\
Data File : BM023481.D
Acq On : 30 Oct 2019 14:39
Operator : JU
Sample : K5434-08
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNG9

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

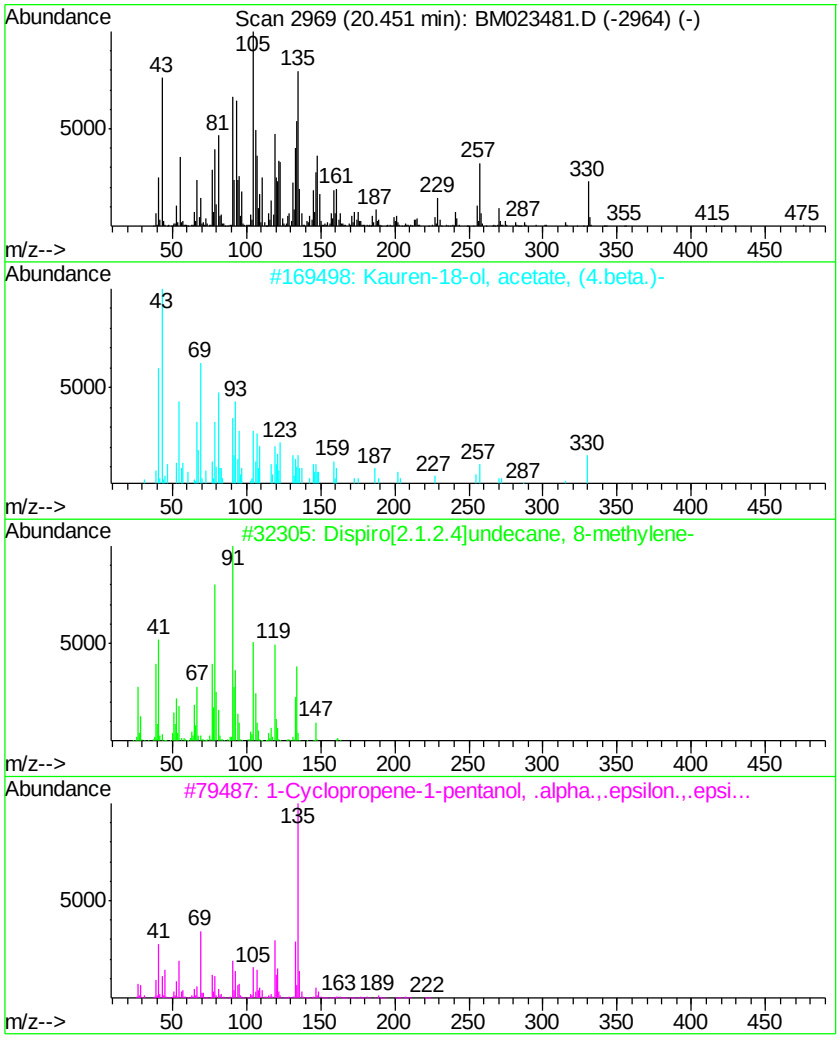
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

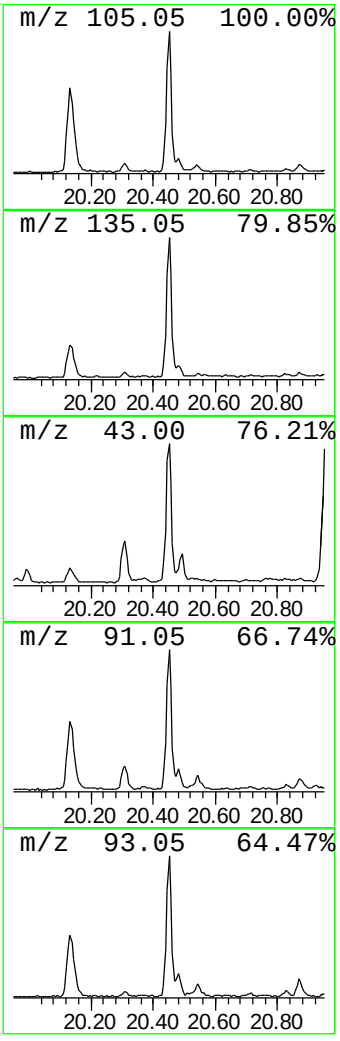
****

Peak Number 3 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.45	7.35 ng/ul	2228760	Chrysene-d12	21.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Kauren-18-ol, acetate, (4.beta.)-	330	C22H34O2	072150-74-4	38
2	Dispiro[2.1.2.4]undecane, 8-meth...	162	C12H18	051567-08-9	38
3	1-Cyclopropene-1-pentanol, .alph...	222	C15H26O	090165-06-3	38
4	N-Benzylformamide	135	C8H9NO	006343-54-0	38
5	Pyridine, 2,6-diethyl-	135	C9H13N	000935-28-4	30





Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102919\
Data File : BM023481.D
Acq On : 30 Oct 2019 14:39
Operator : JU
Sample : K5434-08
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNG9

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

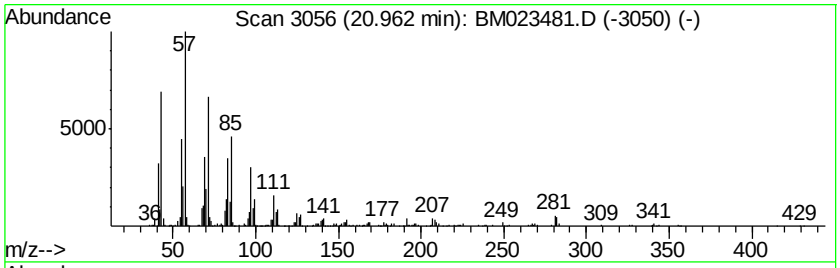
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

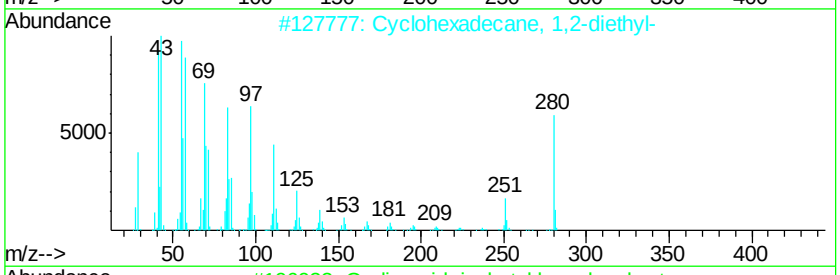
****

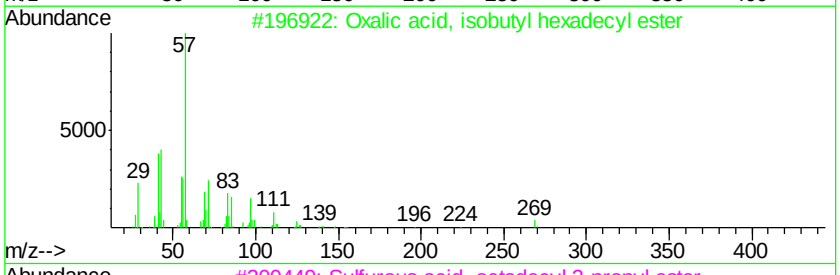
Peak Number 4 (DEL) Alkane: Cyclic20.96 Concentration Rank 4

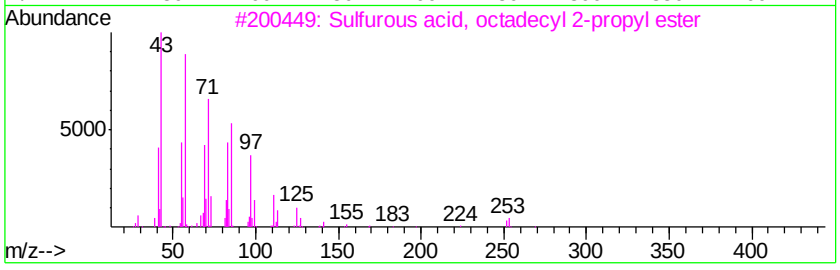
R.T.	EstConc	Area	Relative to ISTD	R.T.
20.96	4.46 ng/ul	1352960	Chrysene-d12	21.21

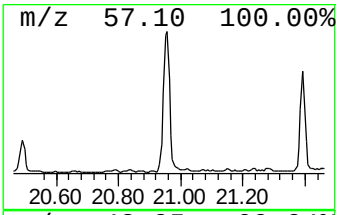
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	95
2	Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
3	Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	91
4	Eicosane	282	C20H42	000112-95-8	90
5	Eicosane	282	C20H42	000112-95-8	89

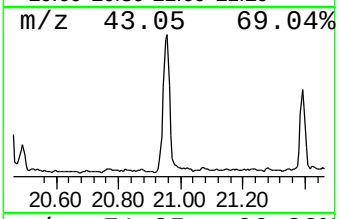


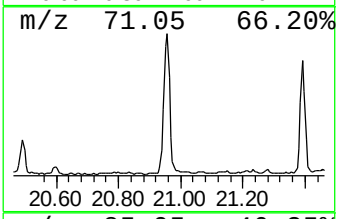


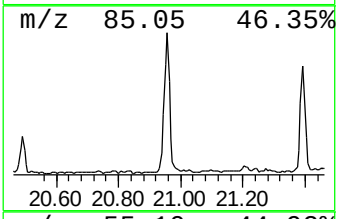


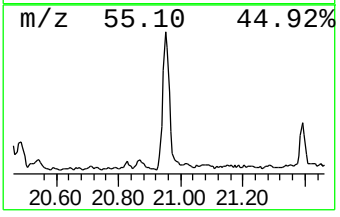












Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102919\
Data File : BM023481.D
Acq On : 30 Oct 2019 14:39
Operator : JU
Sample : K5434-08
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNG9

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

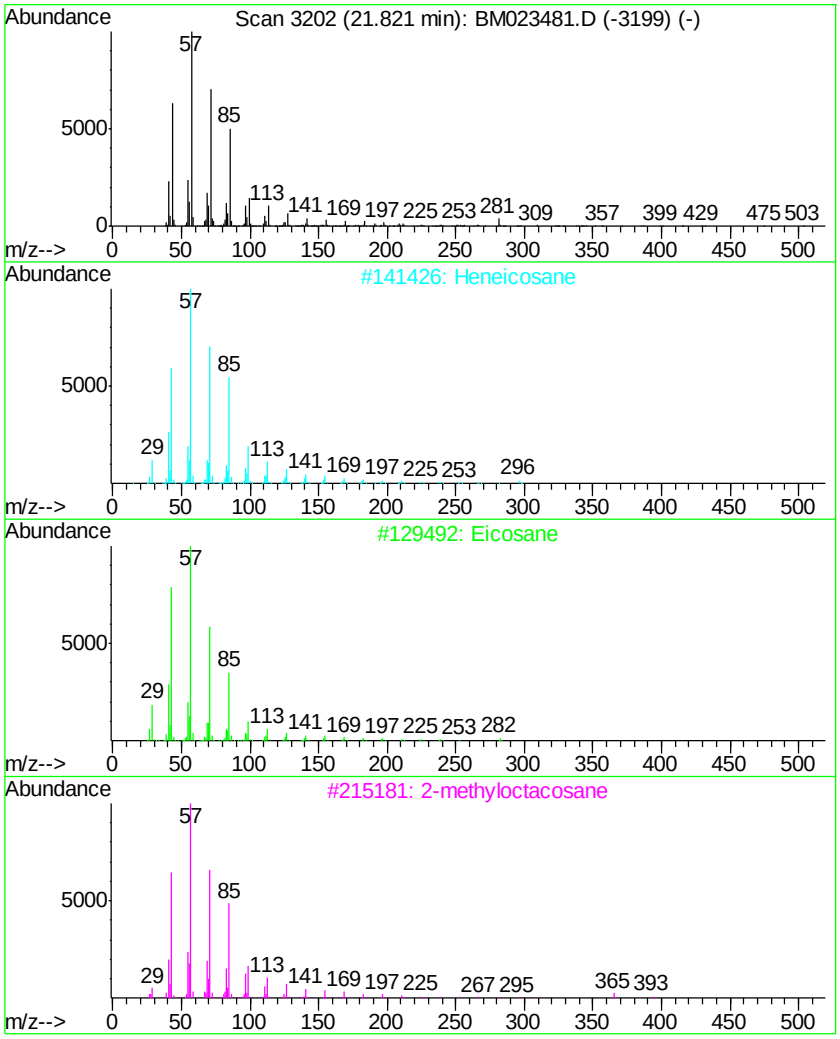
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

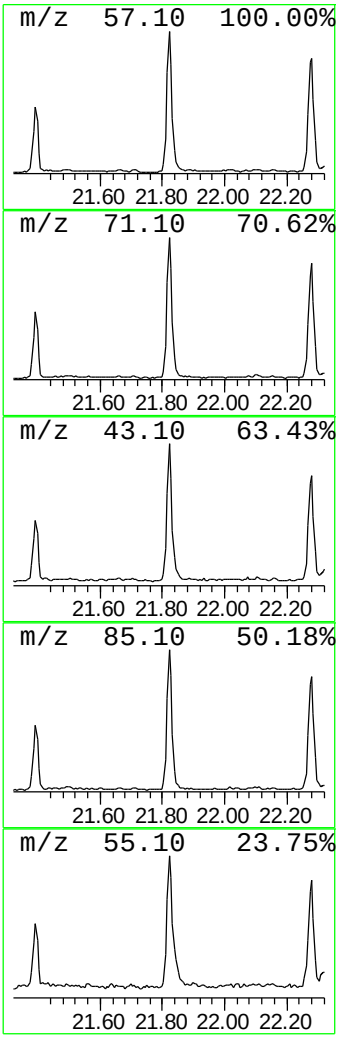
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.82	3.71 ng/ul	1125570	Chrysene-d12	21.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	97
2	Eicosane	282	C20H42	000112-95-8	95
3	2-methyloctacosane	408	C29H60	1000376-72-8	91
4	Tetratetracontane	619	C44H90	007098-22-8	91
5	Tetracosane	338	C24H50	000646-31-1	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102919\
Data File : BM023481.D
Acq On : 30 Oct 2019 14:39
Operator : JU
Sample : K5434-08
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNG9

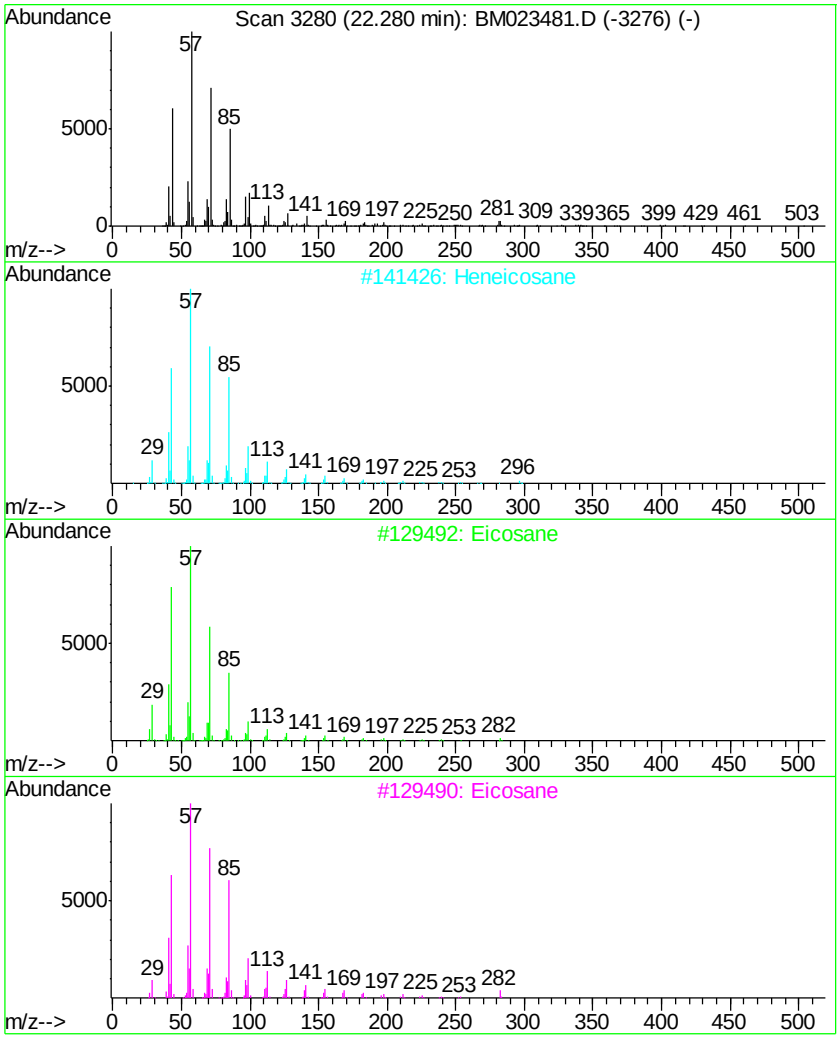
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

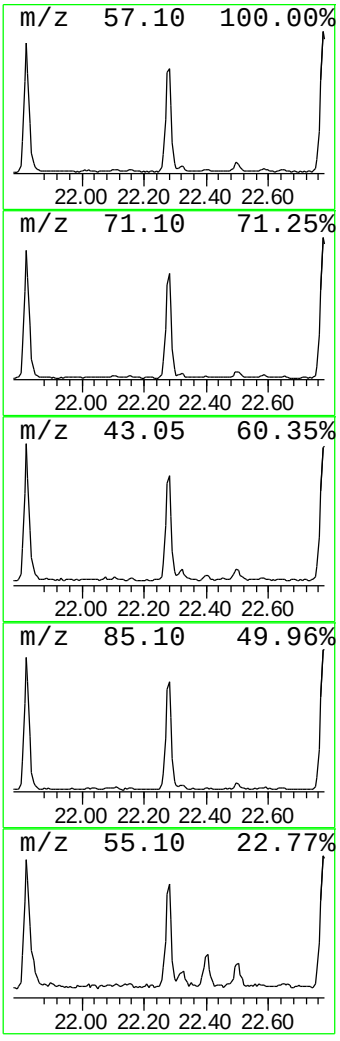
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	2.76 ng/ul	836302	Chrysene-d12	21.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	98
2	Eicosane	282	C20H42	000112-95-8	93
3	Eicosane	282	C20H42	000112-95-8	93
4	Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
5	Tetracosane	338	C24H50	000646-31-1	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102919\
Data File : BM023481.D
Acq On : 30 Oct 2019 14:39
Operator : JU
Sample : K5434-08
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNG9

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

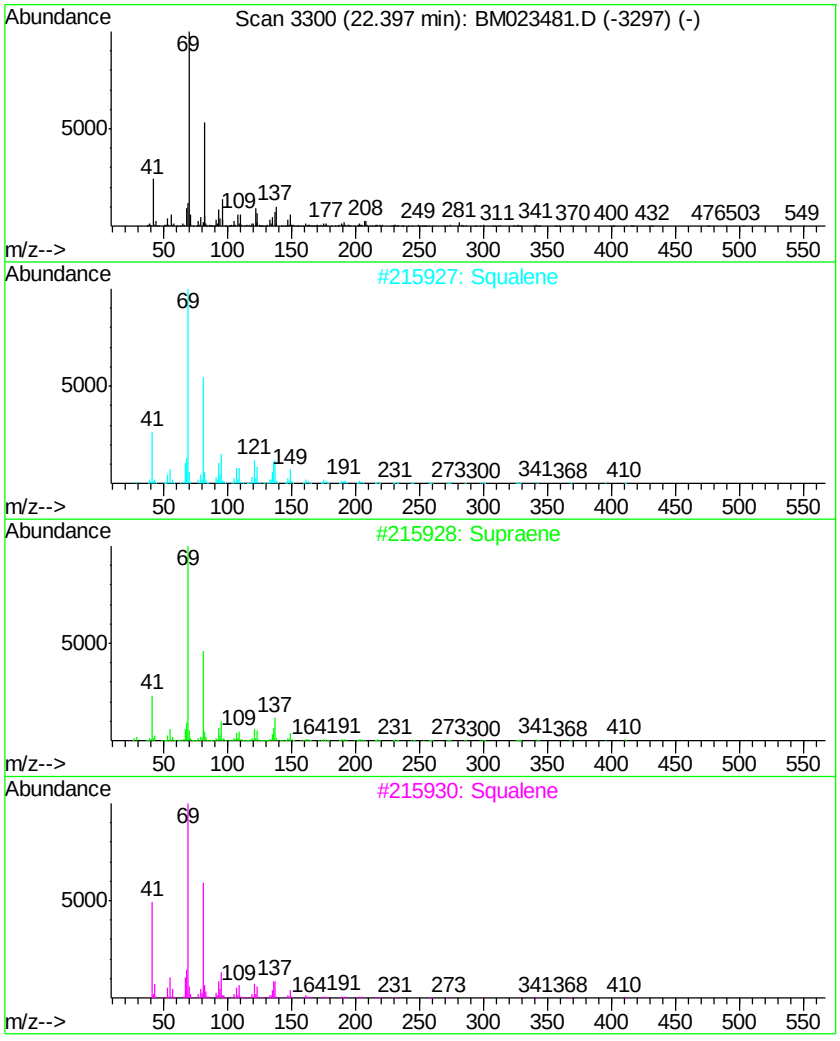
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

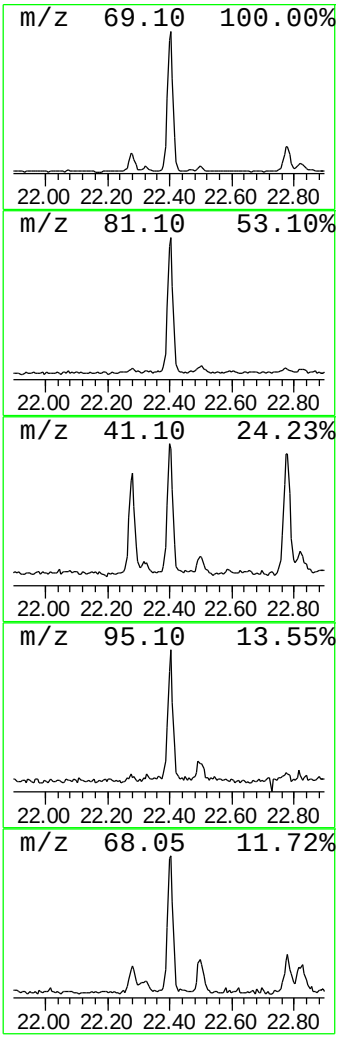
****

Peak Number 7 Squalene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.40	2.45 ng/ul	815018	Perylene-d12	23.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Squalene	410	C30H50	000111-02-4	95
2	Supraene	410	C30H50	007683-64-9	93
3	Squalene	410	C30H50	000111-02-4	92
4	Squalene	410	C30H50	000111-02-4	87
5	.psi.,.psi.-Carotene, 7,7',8,8',...	547	C40H66	000502-62-5	72





Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102919\
Data File : BM023481.D
Acq On : 30 Oct 2019 14:39
Operator : JU
Sample : K5434-08
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNG9

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

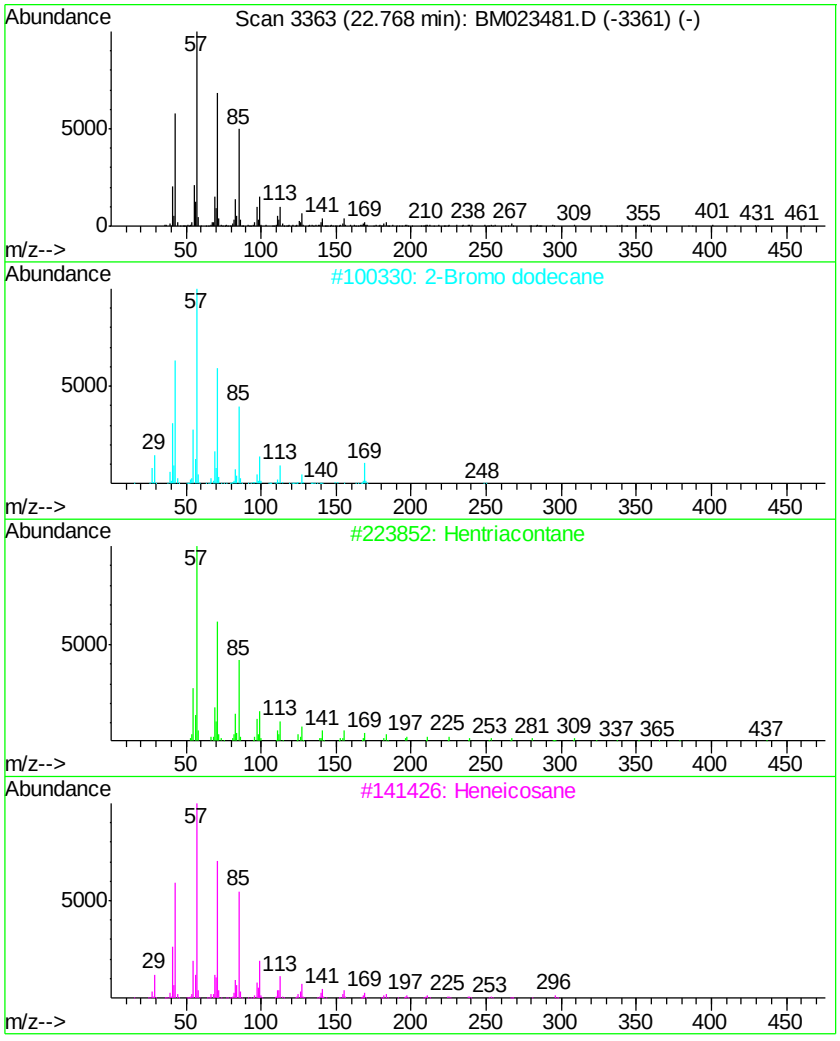
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

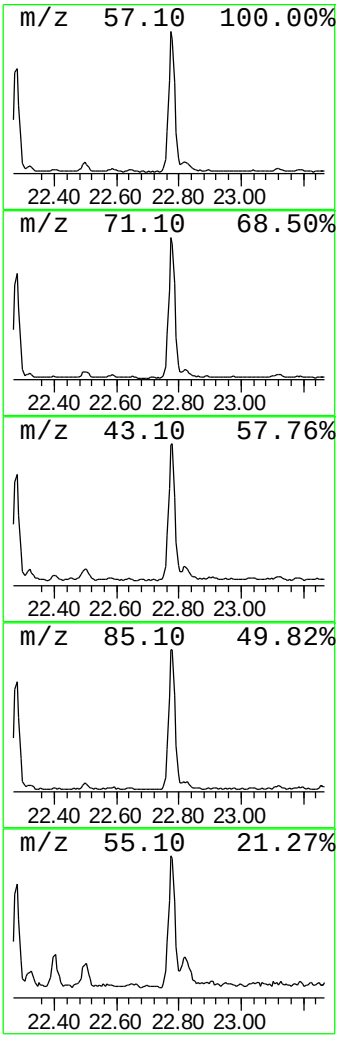
****

Peak Number 8 2-Bromo dodecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.77	3.67 ng/ul	1219050	Perylene-d12	23.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Bromo dodecane	248	C12H25Br	013187-99-0	93
2	Hentriacontane	437	C31H64	000630-04-6	91
3	Heneicosane	296	C21H44	000629-94-7	90
4	Tridecane, 7-propyl-	226	C16H34	055045-09-5	87
5	Dodecane	170	C12H26	000112-40-3	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102919\
Data File : BM023481.D
Acq On : 30 Oct 2019 14:39
Operator : JU
Sample : K5434-08
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNG9

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

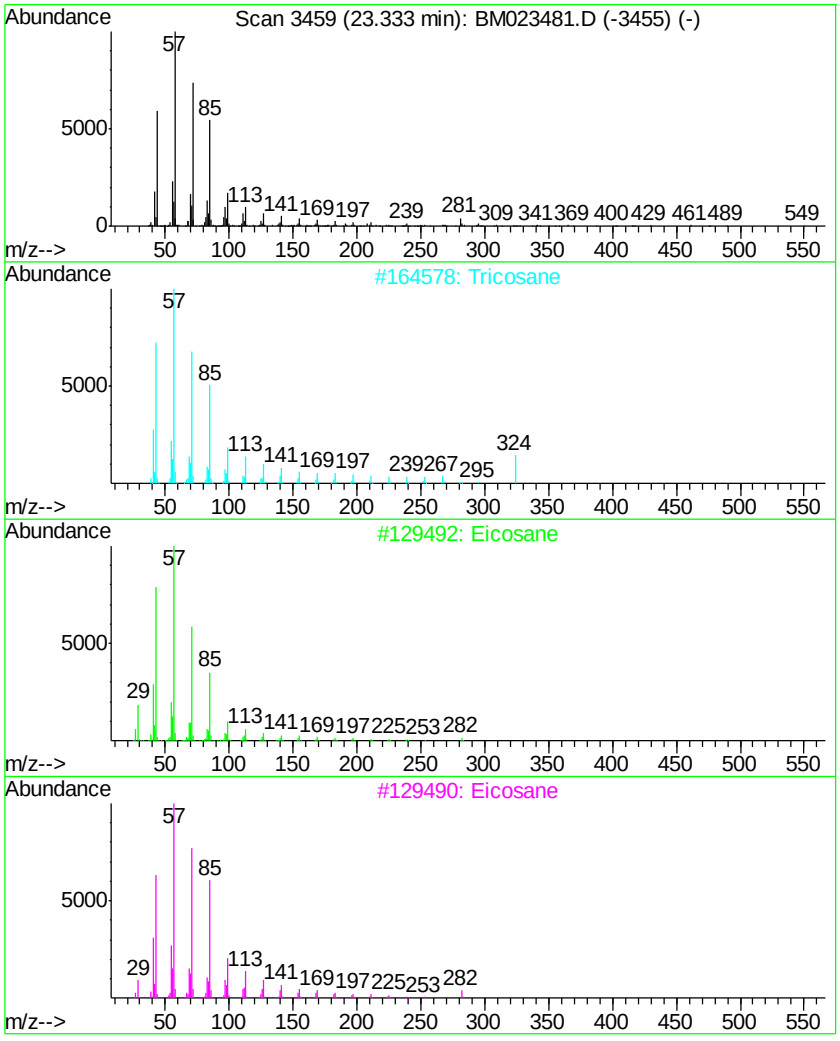
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

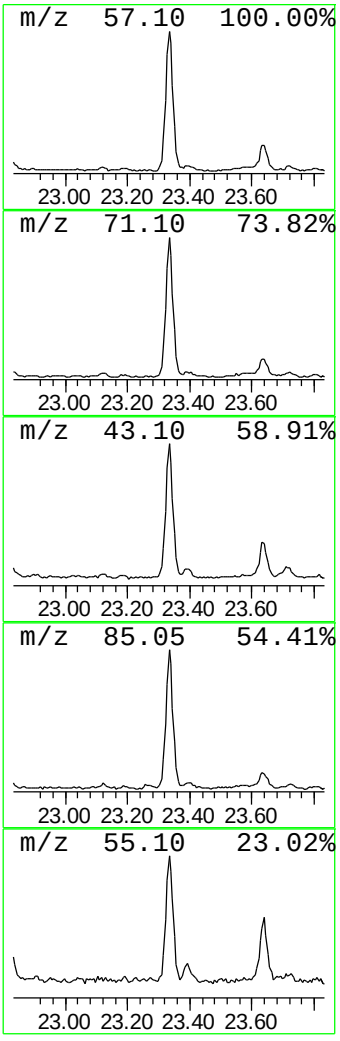
****

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.33	3.32 ng/ul	1103090	Perylene-d12	23.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosane	324	C23H48	000638-67-5	94
2	Eicosane	282	C20H42	000112-95-8	93
3	Eicosane	282	C20H42	000112-95-8	93
4	Hexacosane	366	C26H54	000630-01-3	90
5	Tetracosane	338	C24H50	000646-31-1	90





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102919\
Data File : BM023481.D
Acq On : 30 Oct 2019 14:39
Operator : JU
Sample : K5434-08
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JLNG9

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
unknown-01	20.13	5.1	ng/ul	1559550	5	21.21	6066360	20.0
2-Phenanthrenol, ...	20.31	6.3	ng/ul	1899900	5	21.21	6066360	20.0
unknown-02	20.45	7.3	ng/ul	2228760	5	21.21	6066360	20.0
(DEL) Alkane: Cyc...	20.96	4.5	ng/ul	1352960	5	21.21	6066360	20.0
(DEL) Alkane: Str...	21.82	3.7	ng/ul	1125570	5	21.21	6066360	20.0
(DEL) Alkane: Str...	22.28	2.8	ng/ul	836302	5	21.21	6066360	20.0
Squalene	22.40	2.5	ng/ul	815018	6	23.40	6647940	20.0
2-Bromo dodecane	22.77	3.7	ng/ul	1219050	6	23.40	6647940	20.0
(DEL) Alkane: Str...	23.33	3.3	ng/ul	1103090	6	23.40	6647940	20.0