LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026080.D
Acq On : 22 May 2020 14:51
Operator : MA/SJ
Sample : L2725-12DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9B23DL

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-BM051320MA.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	3.775	147	151	155	rVB	15688	19415	0.56%	0.070%
2	6.687	641	646	653	rVV	21630	42871	1.23%	0.154%
3	6.845	668	673	679	rBV	55081	87950	2.52%	0.316%
4	7.034	698	705	711	rBV	65774	105503	3.03%	0.379%
5	7.216	731	736	741	rBV	12885	19054	0.55%	0.069%
6	7.492	777	783	790	rVV	554344	840550	24.12%	3.023%
7	7.863	840	846	853	rVB	44492	69119	1.98%	0.249%
8	7.945	853	860	867	rBV	33132	54706	1.57%	0.197%
9	8.022	867	873	879	rVB2	29712	45261	1.30%	0.163%
10	8.204	898	904	909	rBV	52659	84289	2.42%	0.303%
11	8.263	909	914	921	rVV	127726	223203	6.40%	0.803%
12	8.634	970	977	986	rBV	68775	123321	3.54%	0.444%
13	9.351	1093	1099	1111	rBV	50577	85397	2.45%	0.307%
14	9.457	1111	1117	1120	rBV	63050	98332	2.82%	0.354%
15	9.486	1120	1122	1130	rVB2	31855	48599	1.39%	0.175%
16	9.639	1140	1148	1152	rBV	46406	74987	2.15%	0.270%
17	9.675	1152	1154	1158	rVV4	18168	29587	0.85%	0.106%
18	9.728	1158	1163	1165	rVV4	15967	34775	1.00%	0.125%
19	9.763	1165	1169	1175	rVV2	79231	129566	3.72%	0.466%
20	9.886	1184	1190	1200	rBV2	114128	210661	6.04%	0.758%
21	10.151	1229	1235	1241	rBV2	18423	30771	0.88%	0.111%
22	10.251	1243	1252	1256	rBV	696316	1153826	33.11%	4.150%
23	10.304	1256	1261	1272	rVV	2188089	3485187	100.00%	12.535%
24	10.416	1272	1280	1287	rVB	97882	161964	4.65%	0.583%
25	10.816	1342	1348	1351	rBV	10824	17090	0.49%	0.061%
26	11.104	1390	1397	1407	rBV2	44115	82514	2.37%	0.297%
27	11.351	1434	1439	1444	rVV5	11247	22911	0.66%	0.082%
28	11.645	1485	1489	1497	rVB2	39515	66013	1.89%	0.237%
29	11.763	1503	1509	1514	rBV	16974	27437	0.79%	0.099%
30	11.922	1532	1536	1543	rVB2	18793	31351	0.90%	0.113%
31	12.063	1552	1560	1567	rVV3	26277	61806	1.77%	0.222%
32	12.151	1569	1575	1585	rVB	55926	94527	2.71%	0.340%
33	12.333	1602	1606	1611	rVB4	14333	20970	0.60%	0.075%
34	12.963	1709	1713	1721	rVB3	30571	74148	2.13%	0.267%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026080.D
Acq On : 22 May 2020 14:51
Operator : MA/SJ
Sample : L2725-12DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9B23DL

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-BM051320MA.M
Title : SVOA CALIBRATION

35	13.292	1761	1769	1771	rBV6	7477	18115	0.52%	0.065%
36	13.457	1791	1797	1802	rVV4	17464	33369	0.96%	0.120%
37	13.557	1809	1814	1820	rBV	162553	217455	6.24%	0.782%
38	13.686	1830	1836	1841	rVV7	8097	17794	0.51%	0.064%
39	13.822	1852	1859	1871	rBV	167475	280816	8.06%	1.010%
40	14.133	1902	1912	1918	rVV	966746	1443463	41.42%	5.192%
41	14.198	1918	1923	1930	rVV	197328	285255	8.18%	1.026%
42	14.269	1930	1935	1940	rVV	41960	58815	1.69%	0.212%
43	14.333	1940	1946	1949	rVV	44410	69782	2.00%	0.251%
44	14.363	1949	1951	1956	rVV4	14909	22519	0.65%	0.081%
45	14.427	1956	1962	1971	rVB5	35749	85224	2.45%	0.307%
46	14.539	1977	1981	1989	rVV	76830	130134	3.73%	0.468%
47	14.663	1993	2002	2011	rVV2	17789	45520	1.31%	0.164%
48	14.874	2030	2038	2048	rVV	446831	675063	19.37%	2.428%
49	15.016	2058	2062	2071	rVB10	8929	19885	0.57%	0.072%
50	15.133	2076	2082	2087	rBV	241889	333147	9.56%	1.198%
51	15.192	2087	2092	2100	rVB2	93796	135846	3.90%	0.489%
52	15.263	2100	2104	2111	rBV2	47372	76113	2.18%	0.274%
53	15.333	2111	2116	2117	rBV4	14147	22299	0.64%	0.080%
54	15.433	2124	2133	2139	rVB9	12404	34366	0.99%	0.124%
55	15.498	2139	2144	2150	rBV5	26061	44654	1.28%	0.161%
56	15.692	2172	2177	2182	rBV4	10577	18769	0.54%	0.068%
57	15.868	2200	2207	2216	rVB	247654	425898	12.22%	1.532%
58	15.986	2222	2227	2233	rBV3	11935	19433	0.56%	0.070%
59	16.098	2233	2246	2248	rBV	900866	1556021	44.65%	5.597%
60	16.145	2248	2254	2268	rVB2	1056368	2654834	76.17%	9.549%
61	16.410	2290	2299	2304	rBV	104794	173447	4.98%	0.624%
62	16.463	2304	2308	2313	rVV2	45379	72062	2.07%	0.259%
63	16.521	2314	2318	2328	rVB2	43651	72850	2.09%	0.262%
64	16.674	2338	2344	2345	rBV2	46415	65326	1.87%	0.235%
65	16.715	2345	2351	2361	rVB	259134	435797	12.50%	1.567%
66	16.804	2363	2366	2370	rBV4	17638	22279	0.64%	0.080%
67	16.886	2374	2380	2384	rBV	1181362	1663380	47.73%	5.983%
68	16.921	2384	2386	2390	rVB	96051	115786	3.32%	0.416%
69	16.980	2390	2396	2400	rBV2	374157	654735	18.79%	2.355%
70	17.092	2410	2415	2419	rBV2	102780	161241	4.63%	0.580%
71	17.233	2431	2439	2445	rBV	293634	619734	17.78%	2.229%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026080.D
Acq On : 22 May 2020 14:51
Operator : MA/SJ
Sample : L2725-12DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9B23DL

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-BM051320MA.M
Title : SVOA CALIBRATION

72	17.292	2445	2449	2453	rVB	223727	306863	8.80%	1.104%
73	17.392	2461	2466	2472	rVB	75631	113580	3.26%	0.409%
74	17.457	2472	2477	2483	rVB	95883	132353	3.80%	0.476%
75	17.539	2487	2491	2496	rVB3	26632	43231	1.24%	0.155%
76	17.639	2503	2508	2515	rVB4	34299	53676	1.54%	0.193%
77	17.727	2515	2523	2530	rVB4	41692	82962	2.38%	0.298%
78	17.809	2533	2537	2539	rBV2	24962	34619	0.99%	0.125%
79	17.886	2545	2550	2555	rVB	65850	94127	2.70%	0.339%
80	17.951	2555	2561	2566	rBV6	21764	48973	1.41%	0.176%
81	18.027	2568	2574	2575	rBV5	24614	35122	1.01%	0.126%
82	18.104	2585	2587	2592	rVB4	16399	22386	0.64%	0.081%
83	18.209	2601	2605	2610	rBV7	9185	17333	0.50%	0.062%
84	18.668	2678	2683	2694	rVB4	37109	73647	2.11%	0.265%
85	19.015	2738	2742	2745	rBV6	12868	24453	0.70%	0.088%
86	19.145	2761	2764	2772	rVB	78853	99621	2.86%	0.358%
87	19.280	2782	2787	2793	rBV	315256	423390	12.15%	1.523%
88	19.451	2814	2816	2821	rBV5	9762	16899	0.48%	0.061%
89	19.621	2843	2845	2853	rVB8	14450	22673	0.65%	0.082%
90	19.698	2853	2858	2861	rBV6	16064	28892	0.83%	0.104%
91	19.756	2865	2868	2873	rBV	69208	93869	2.69%	0.338%
92	20.833	3047	3051	3055	rBV	82026	118893	3.41%	0.428%
93	20.880	3056	3059	3064	rVV	154142	183607	5.27%	0.660%
94	21.080	3088	3093	3099	rBV	1617354	2006771	57.58%	7.218%
95	22.133	3270	3272	3276	rVB2	87755	91894	2.64%	0.331%
96	22.609	3351	3353	3358	rVB	136480	164108	4.71%	0.590%
97	23.068	3427	3431	3438	rVB	236893	360812	10.35%	1.298%
98	23.139	3440	3443	3447	rVV	173588	253697	7.28%	0.912%
99	23.203	3448	3454	3463	rVB	1201265	2013736	57.78%	7.243%
100	23.738	3542	3545	3552	rVB	180388	301479	8.65%	1.084%

Sum of corrected areas: 27802553

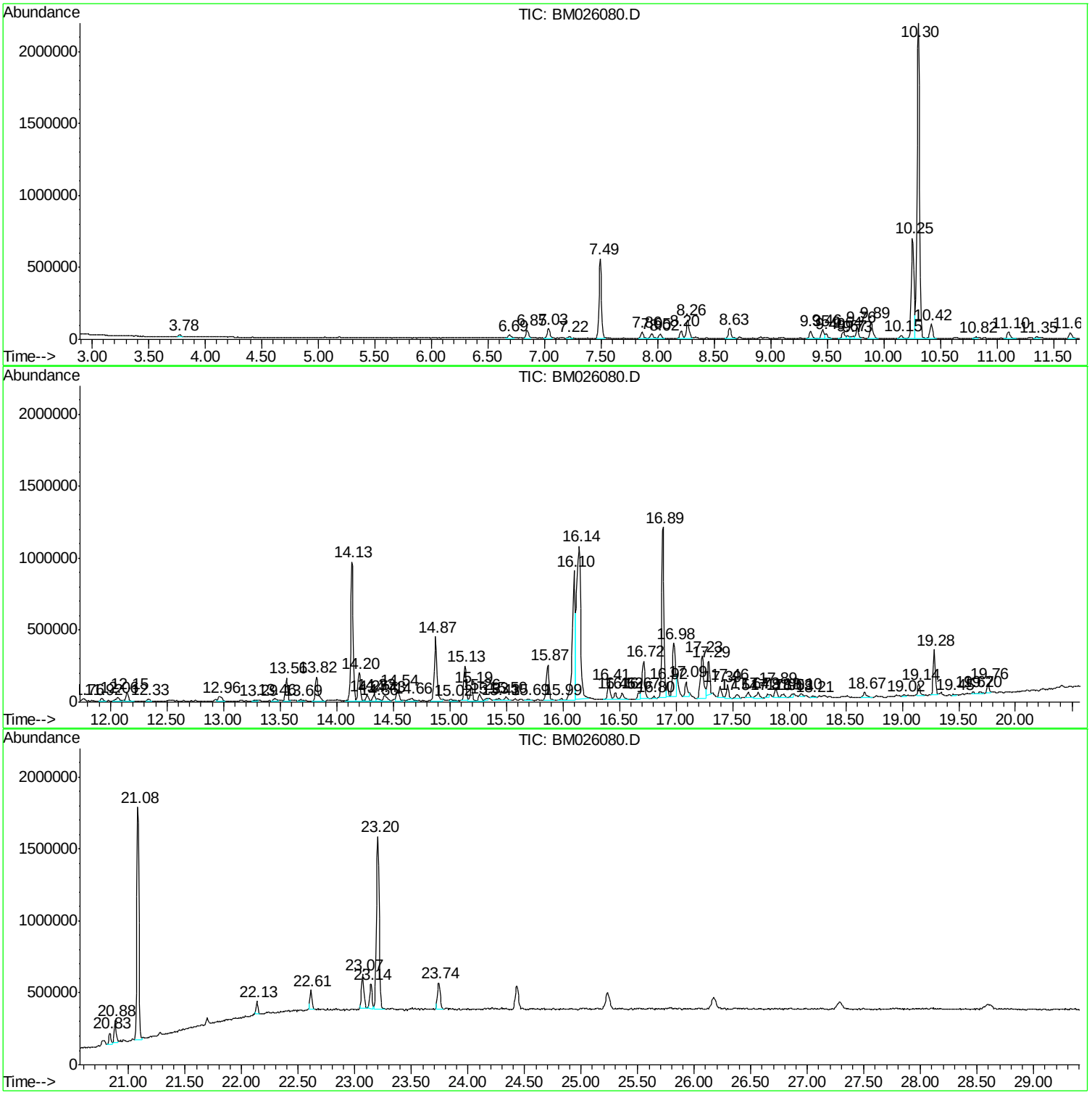
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026080.D
Acq On : 22 May 2020 14:51
Operator : MA/SJ
Sample : L2725-12DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9B23DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.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\BM052220\
Data File : BM026080.D
Acq On : 22 May 2020 14:51
Operator : MA/SJ
Sample : L2725-12DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9B23DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

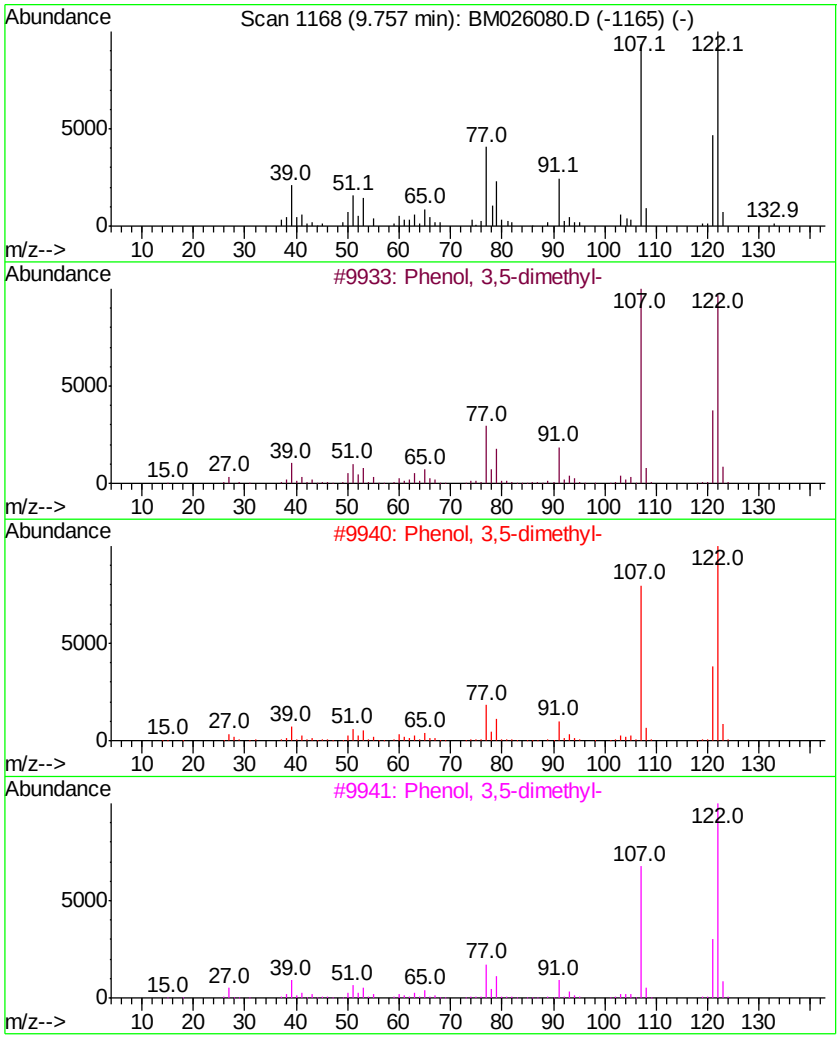
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

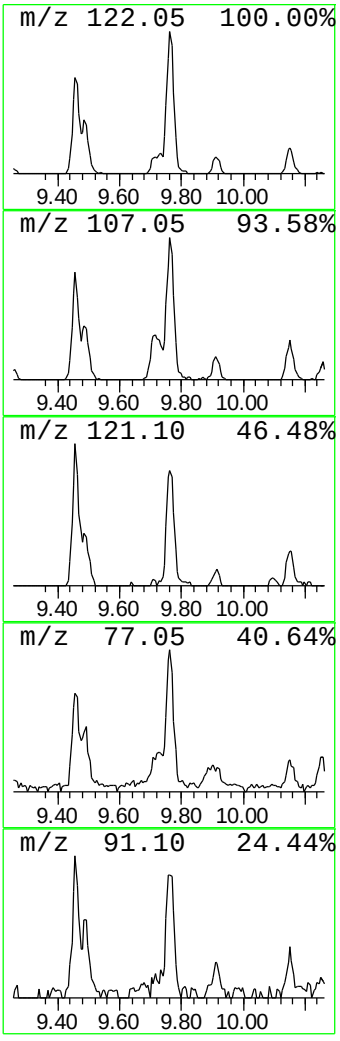
****

Peak Number 1 Phenol, 3,5-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.76	2.25 ng/ul	129566	Naphthalene-d8	10.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	96
2	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	95
3	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	95
4	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	94
5	Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	93





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026080.D
Acq On : 22 May 2020 14:51
Operator : MA/SJ
Sample : L2725-12DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9B23DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

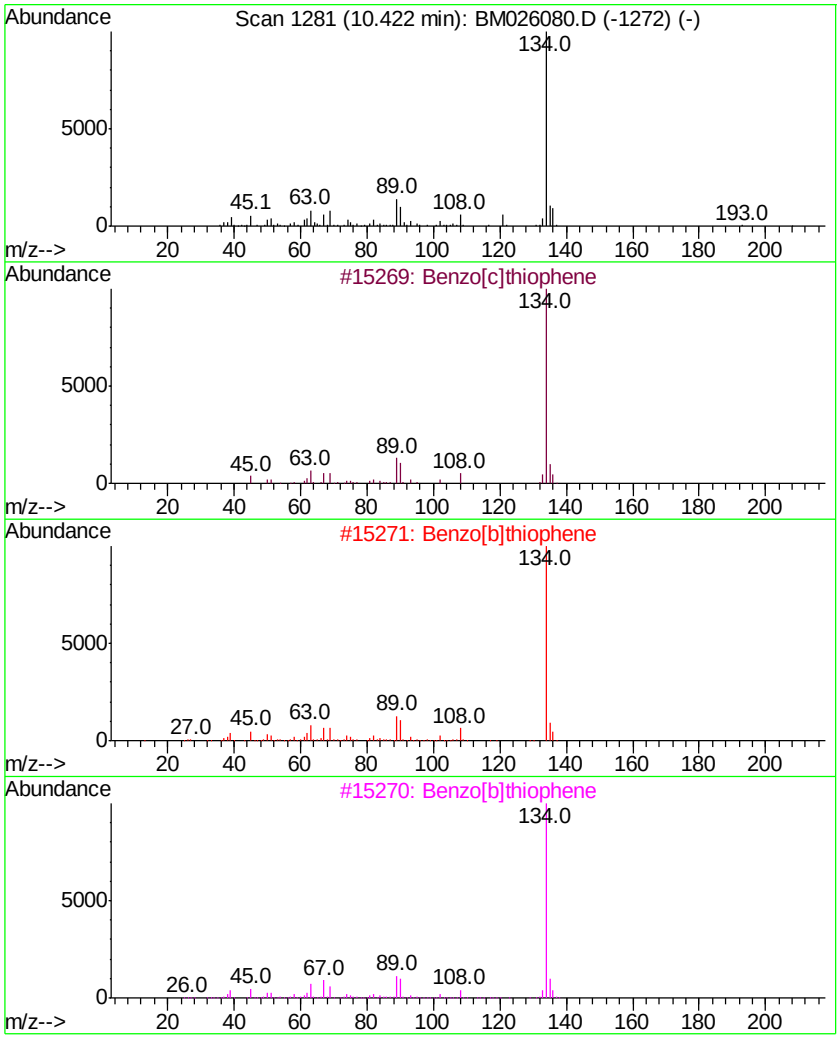
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

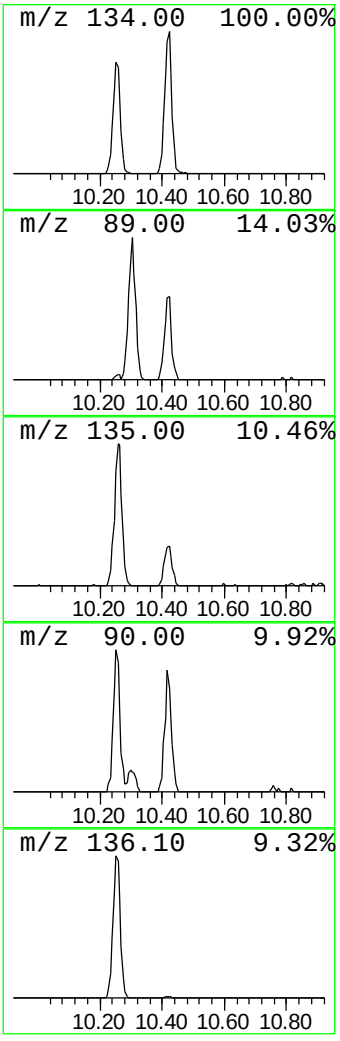
****

Peak Number 2 Benzo[c]thiophene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.42	2.81 ng/ul	161964	Naphthalene-d8	10.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[c]thiophene	134	C8H6S	000270-82-6	97
2	Benzo[b]thiophene	134	C8H6S	000095-15-8	94
3	Benzo[b]thiophene	134	C8H6S	000095-15-8	93
4	Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	93
5	Benzo[b]thiophene	134	C8H6S	000095-15-8	91





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026080.D
Acq On : 22 May 2020 14:51
Operator : MA/SJ
Sample : L2725-12DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9B23DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

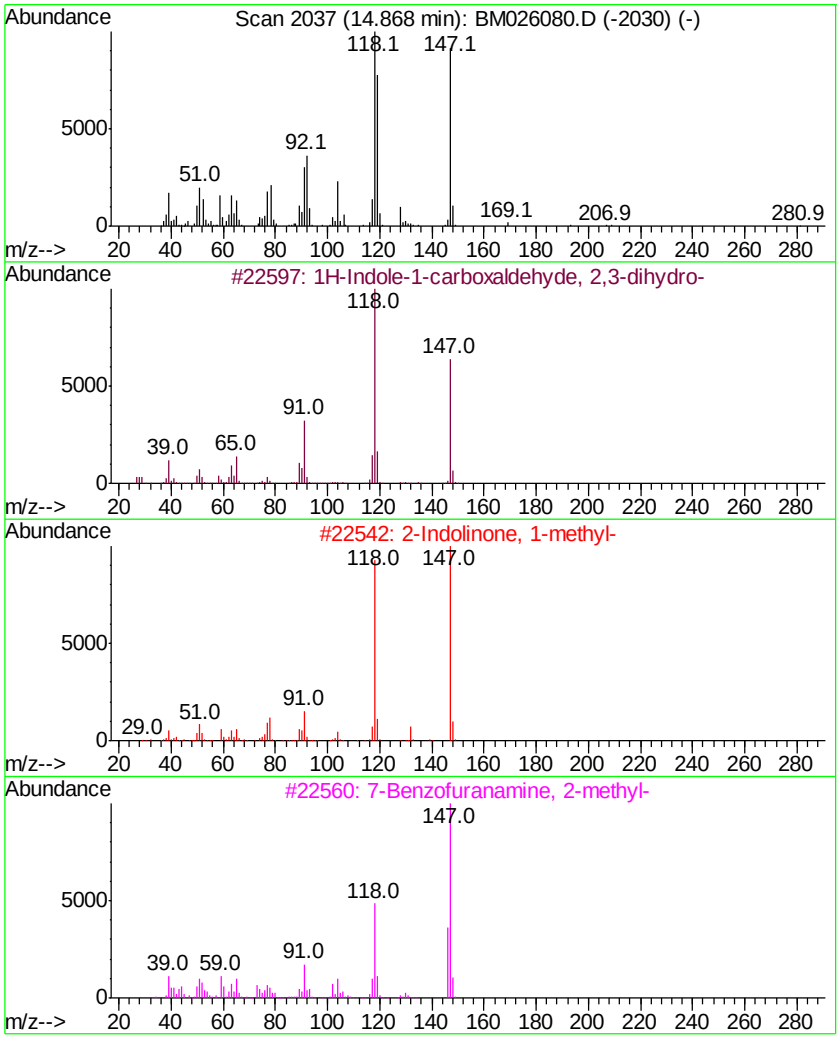
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

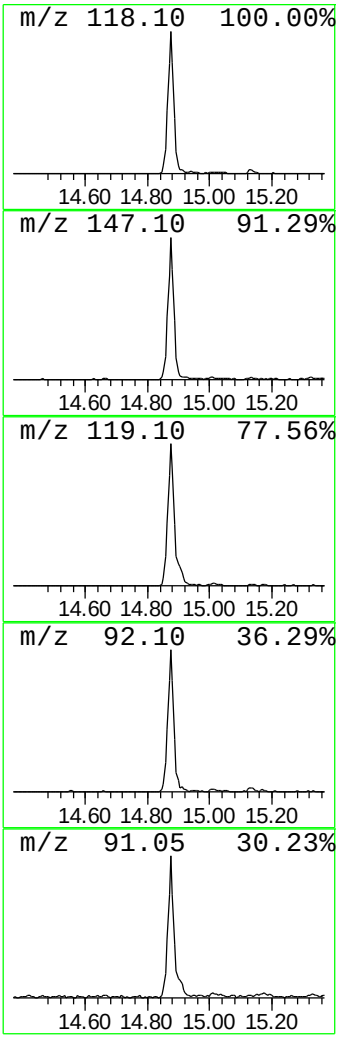
****

Peak Number 3 1H-Indole-1-carboxaldehyde,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.87	9.35 ng/ul	675063	Acenaphthene-d10	14.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indole-1-carboxaldehyde, 2,3-...	147	C9H9NO	002861-59-8	60
2	2-Indolinone, 1-methyl-	147	C9H9NO	000061-70-1	58
3	7-Benzofuranamine, 2-methyl-	147	C9H9NO	1000327-46-4	58
4	1H-Indole-1-carboxaldehyde, 2,3-...	147	C9H9NO	002861-59-8	55
5	5H-1-Pyrindine, 6,7-dihydro-	119	C8H9N	000533-37-9	50





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026080.D
Acq On : 22 May 2020 14:51
Operator : MA/SJ
Sample : L2725-12DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9B23DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

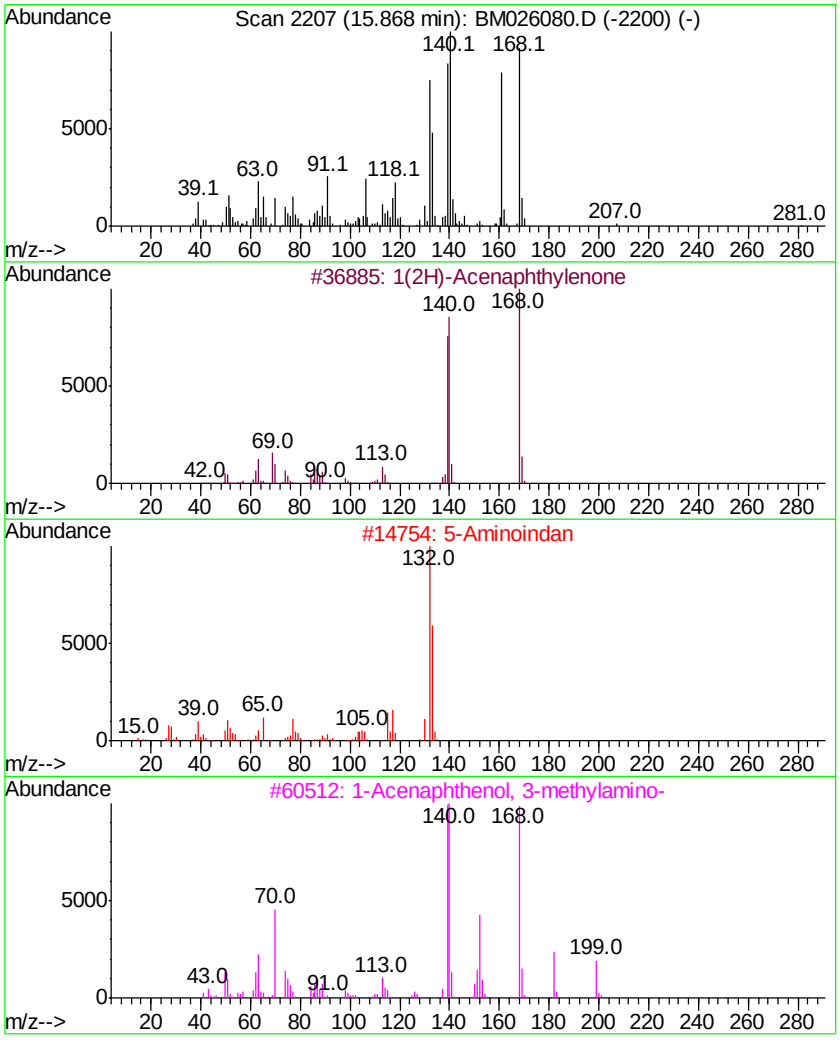
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

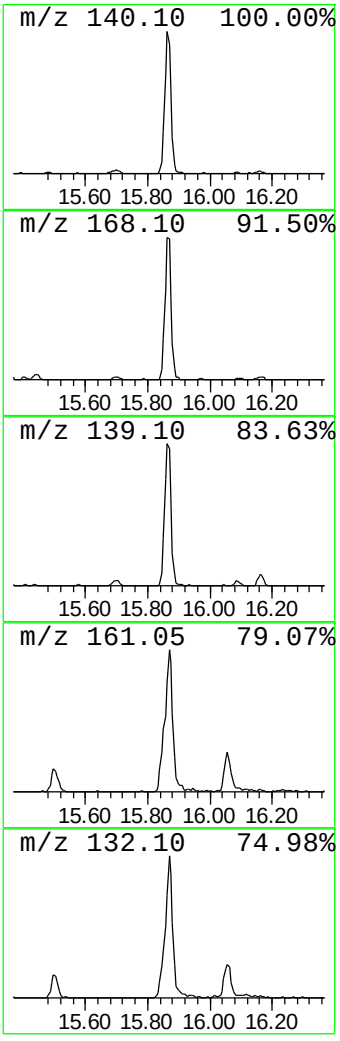
****

Peak Number 4 1(2H)-Acenaphthylenone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.87	5.12 ng/ul	425898	Phenanthrene-d10	16.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1(2H)-Acenaphthylenone	168	C12H8O	002235-15-6	62
2	5-Aminoindan	133	C9H11N	024425-40-9	53
3	1-Acenaphthenol, 3-methylamino-	199	C13H13NO	1000129-22-6	43
4	2,4-Hexadiyn-1-one, 1-phenyl-	168	C12H8O	000495-74-9	43
5	Quinoline, 5,6,7,8-tetrahydro-	133	C9H11N	010500-57-9	25





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026080.D
Acq On : 22 May 2020 14:51
Operator : MA/SJ
Sample : L2725-12DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9B23DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

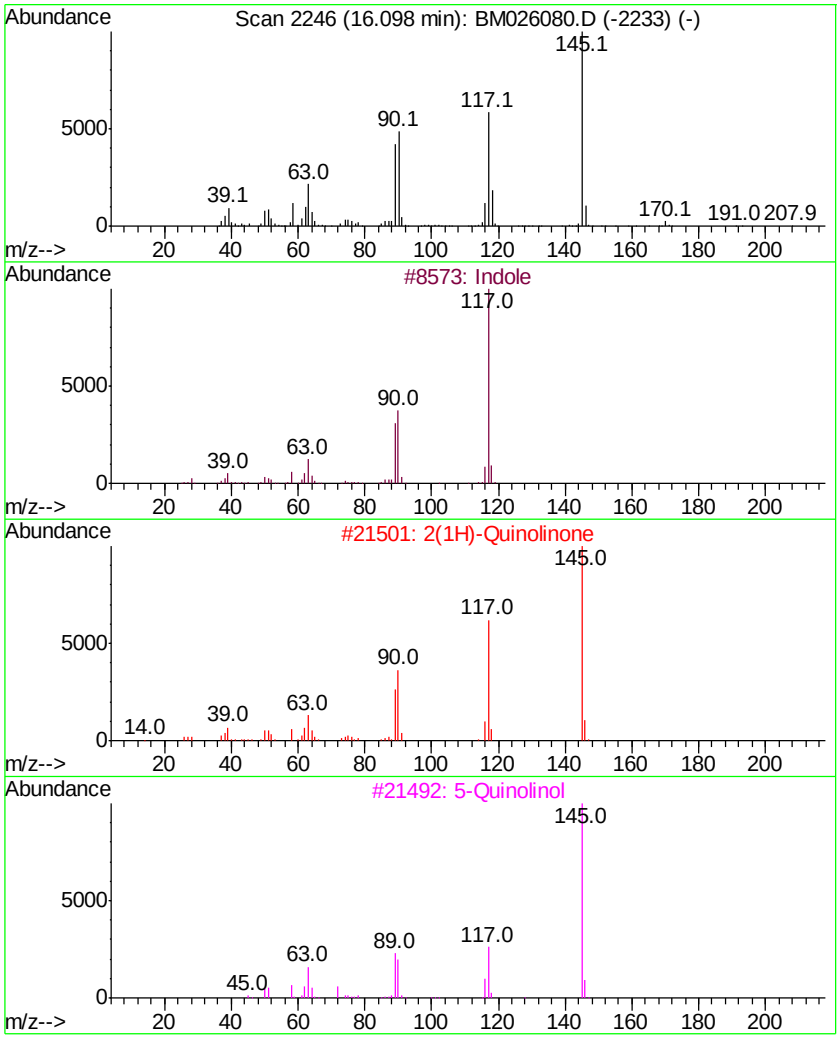
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

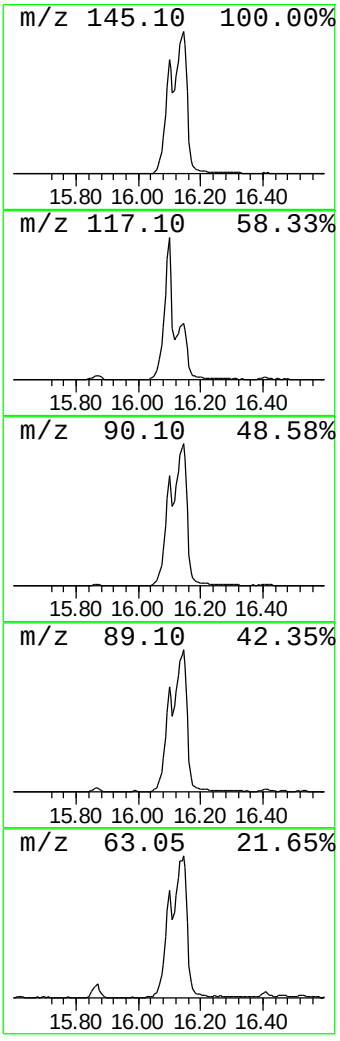
****

Peak Number 5 Indole Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.10	18.71 ng/ul	1556020	Phenanthrene-d10	16.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indole	117	C8H7N	000120-72-9	93
2	2(1H)-Quinolinone	145	C9H7NO	000059-31-4	93
3	5-Quinolinol	145	C9H7NO	000578-67-6	91
4	5-Isoquinolinol	145	C9H7NO	002439-04-5	91
5	5-Quinolinol	145	C9H7NO	000578-67-6	91





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026080.D
Acq On : 22 May 2020 14:51
Operator : MA/SJ
Sample : L2725-12DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9B23DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

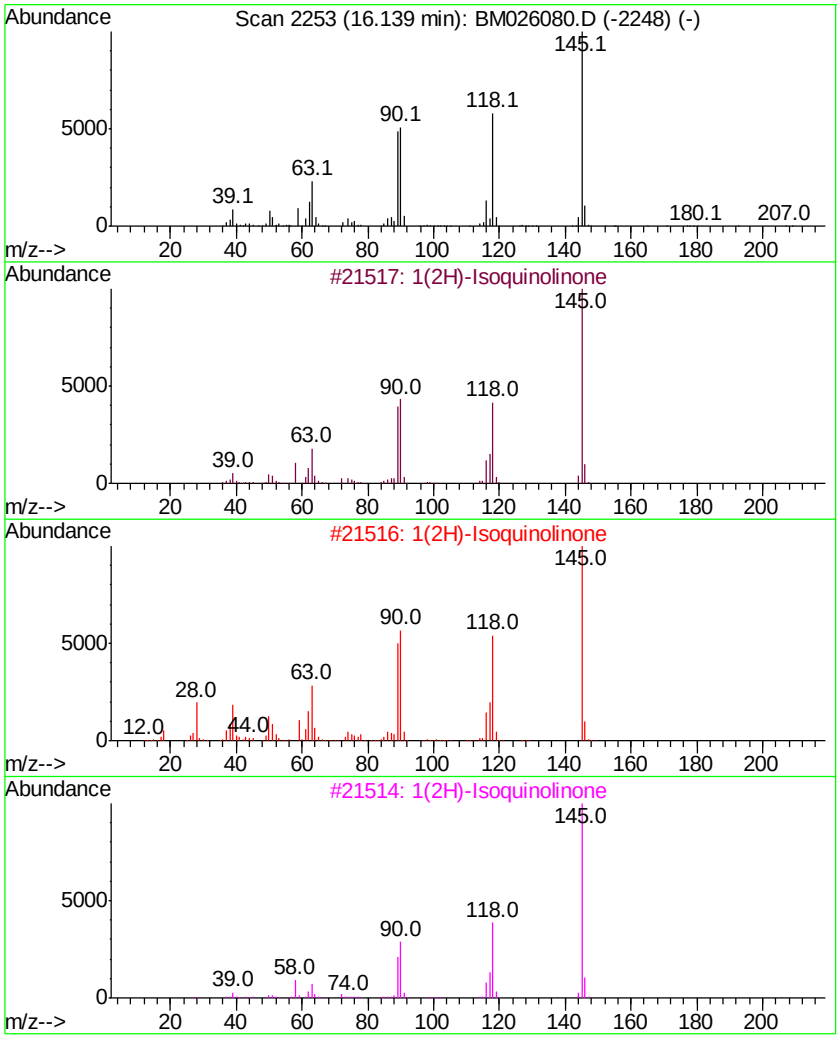
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

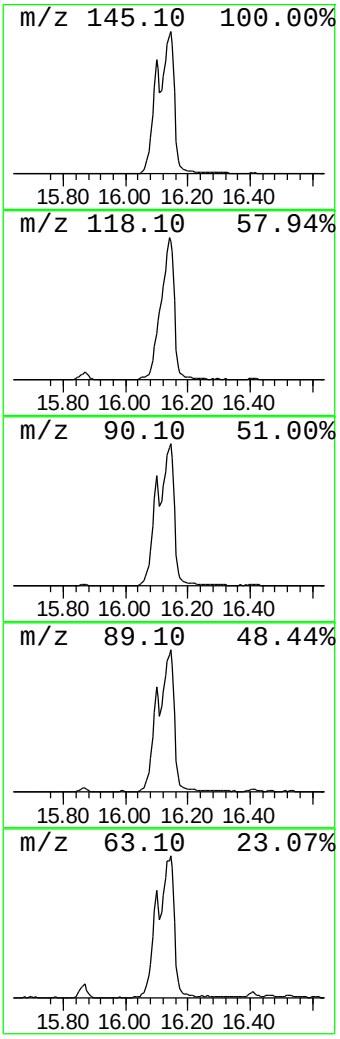
****

Peak Number 6 1(2H)-Isoquinolinone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.14	31.92 ng/ul	2654830	Phenanthrene-d10	16.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1(2H)-Isoquinolinone	145	C9H7NO	000491-30-5	95
2	1(2H)-Isoquinolinone	145	C9H7NO	000491-30-5	95
3	1(2H)-Isoquinolinone	145	C9H7NO	000491-30-5	94
4	1-Phthalazinamine	145	C8H7N3	019064-69-8	80
5	8-Hydroxyquinoline	145	C9H7NO	000148-24-3	70





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Acq On : 22 May 2020 14:51
Operator : MA/SJ
Sample : L2725-12DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9B23DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

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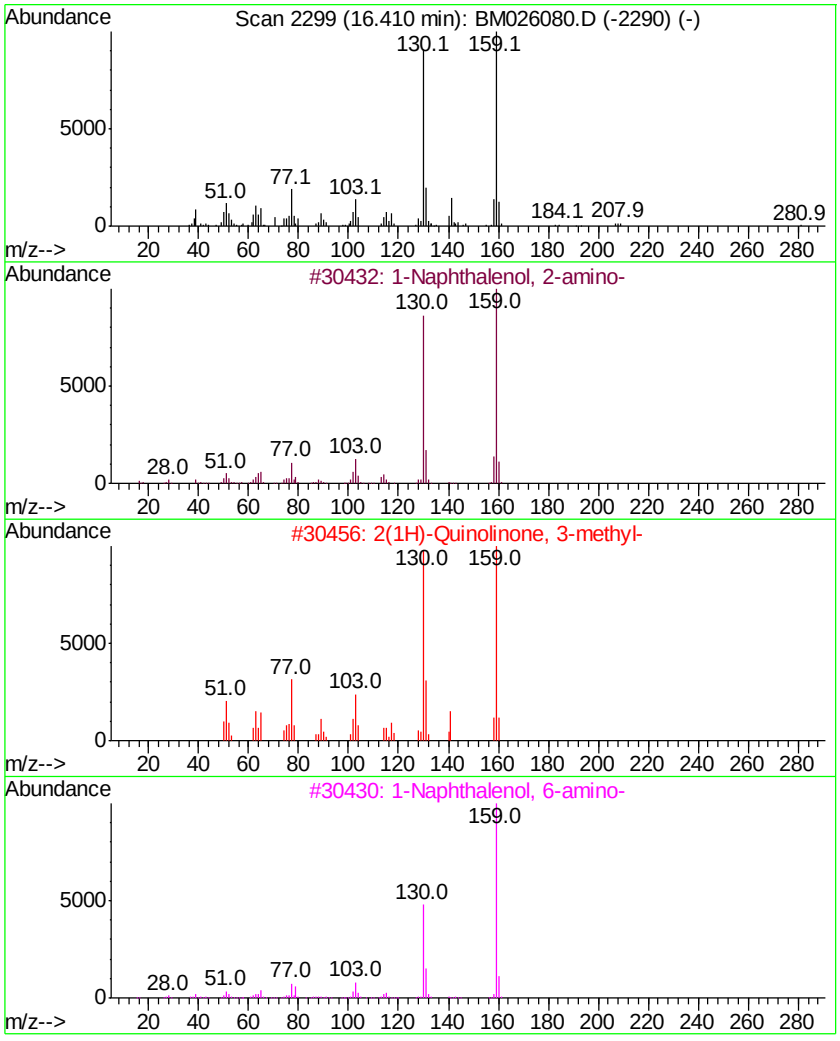
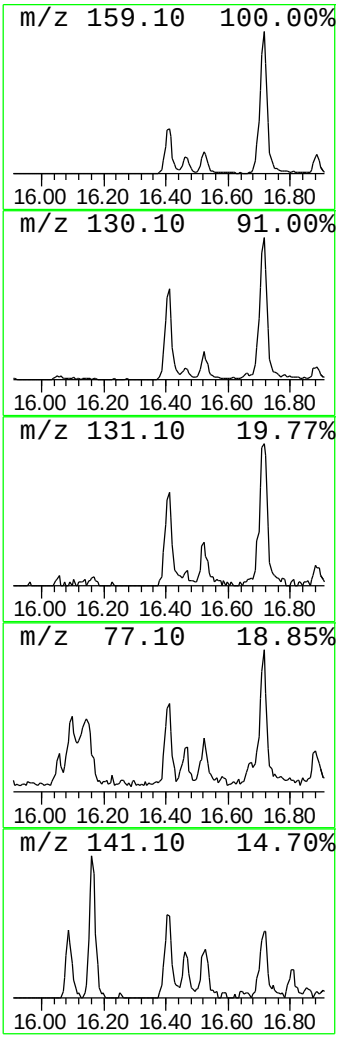
Peak Number 7 1-Naphthalenol, 2-amino- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.41	2.09 ng/ul	173447	Phenanthrene-d10	16.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Naphthalenol, 2-amino-	159	C10H9NO	000606-41-7	95
2	2(1H)-Quinolinone, 3-methyl-	159	C10H9NO	002721-59-7	94
3	1-Naphthalenol, 6-amino-	159	C10H9NO	023894-12-4	93
4	2(1H)-Quinolinone, 4-methyl-	159	C10H9NO	000607-66-9	91
5	5-Amino-1-naphthol	159	C10H9NO	000083-55-6	87





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Data File : BM026080.D
Acq On : 22 May 2020 14:51
Operator : MA/SJ
Sample : L2725-12DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9B23DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

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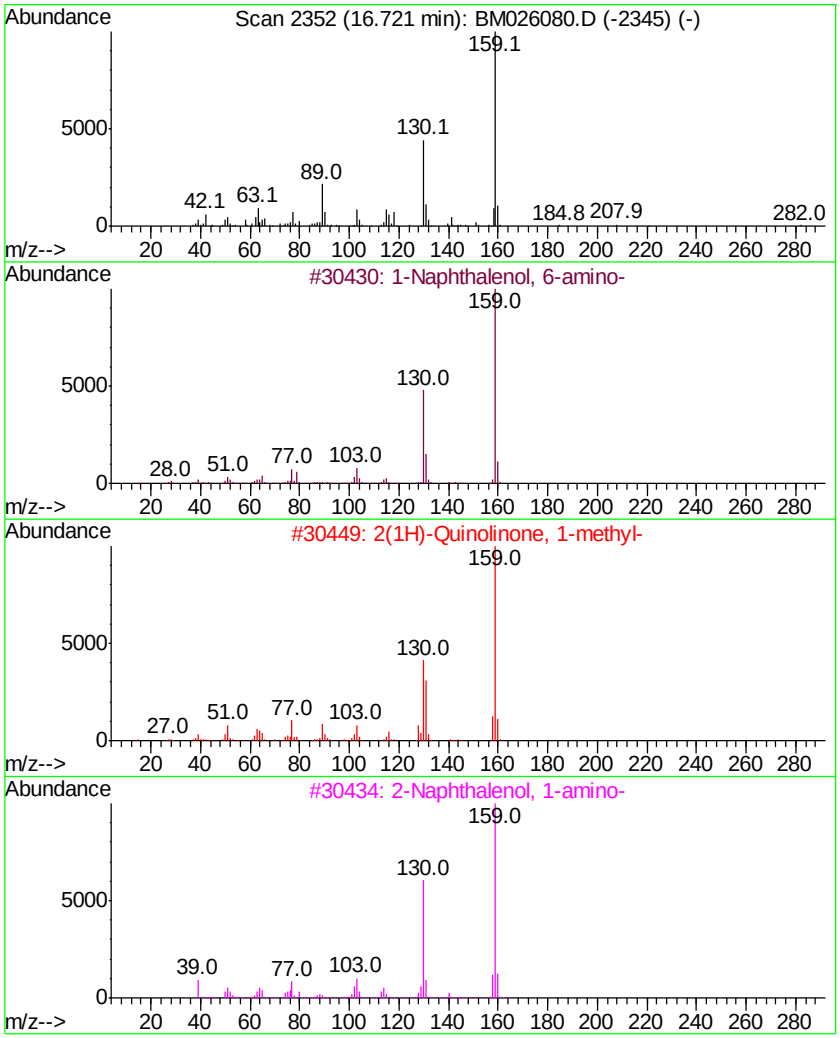
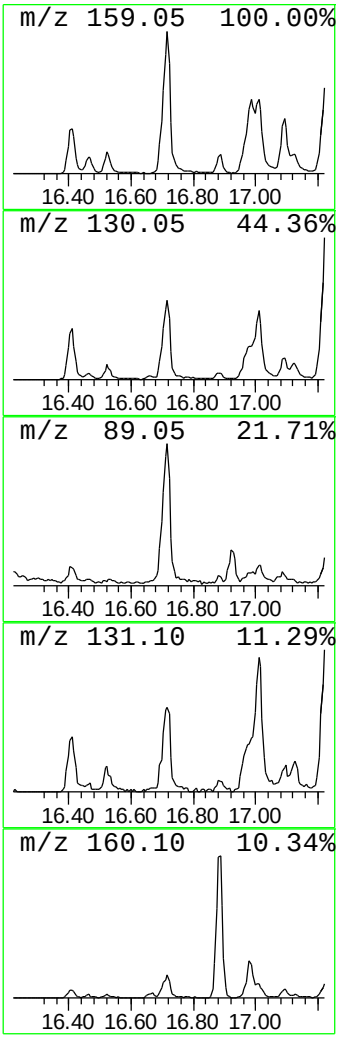
Peak Number 8 1-Naphthalenol, 6-amino- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.72	5.24 ng/ul	435797	Phenanthrene-d10	16.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Naphthalenol, 6-amino-	159	C10H9NO	023894-12-4	76
2	2(1H)-Quinolinone, 1-methyl-	159	C10H9NO	000606-43-9	72
3	2-Naphthalenol, 1-amino-	159	C10H9NO	002834-92-6	72
4	8-Quinolinol, 7-methyl-	159	C10H9NO	005541-68-4	68
5	3-Amino-2-naphthol	159	C10H9NO	005417-63-0	64





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026080.D
Acq On : 22 May 2020 14:51
Operator : MA/SJ
Sample : L2725-12DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9B23DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

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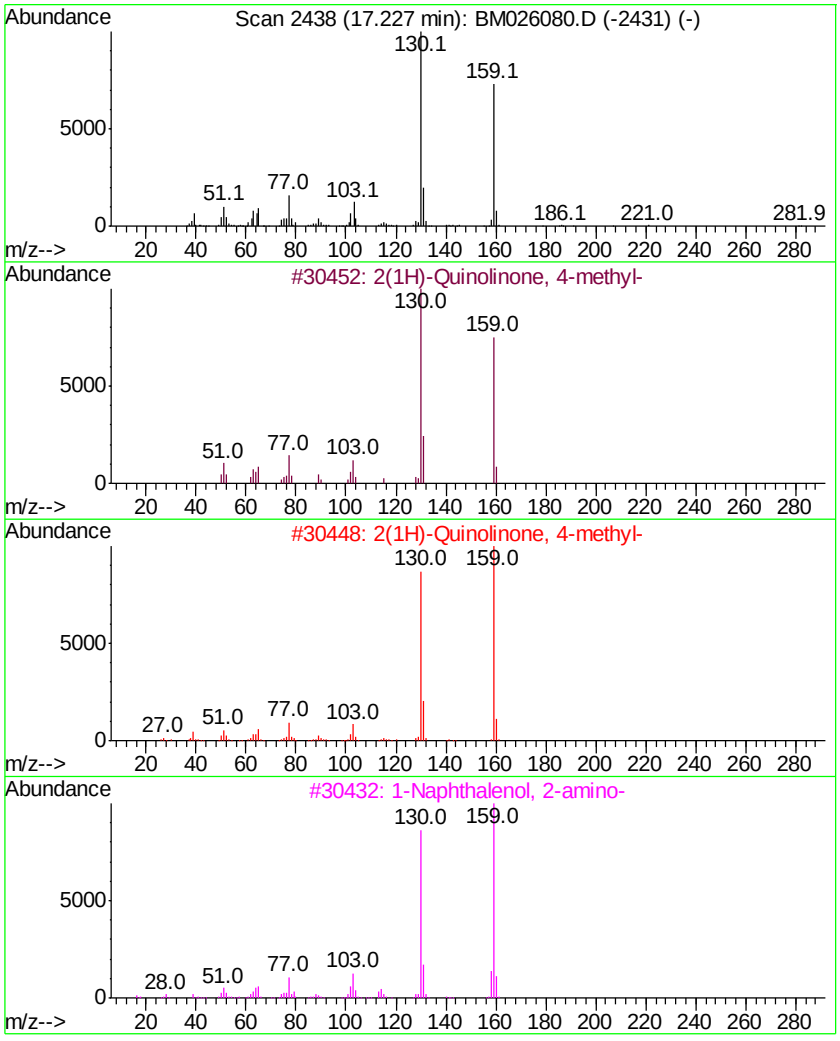
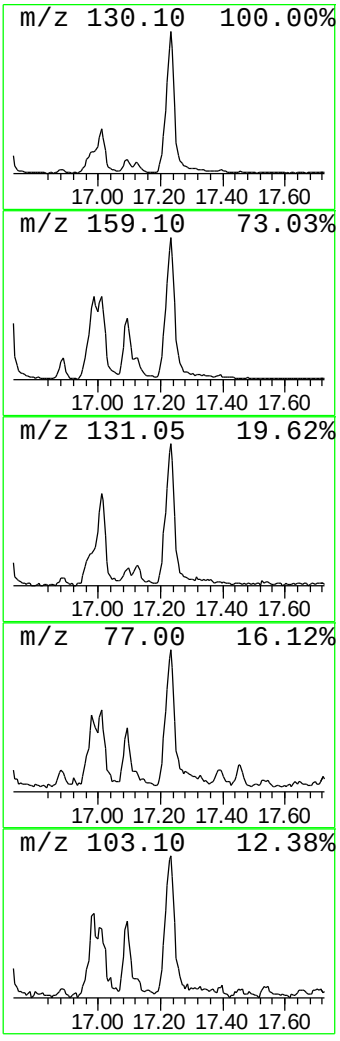
Peak Number 9 2(1H)-Quinolinone, 4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.23	7.45 ng/ul	619734	Phenanthrene-d10	16.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(1H)-Quinolinone, 4-methyl-	159	C10H9NO	000607-66-9	95
2	2(1H)-Quinolinone, 4-methyl-	159	C10H9NO	000607-66-9	91
3	1-Naphthalenol, 2-amino-	159	C10H9NO	000606-41-7	90
4	4-Quinolinol, 2-methyl-	159	C10H9NO	000607-67-0	80
5	Benzene, 1,4-diethenyl-	130	C10H10	000105-06-6	58





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026080.D
Acq On : 22 May 2020 14:51
Operator : MA/SJ
Sample : L2725-12DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9B23DL

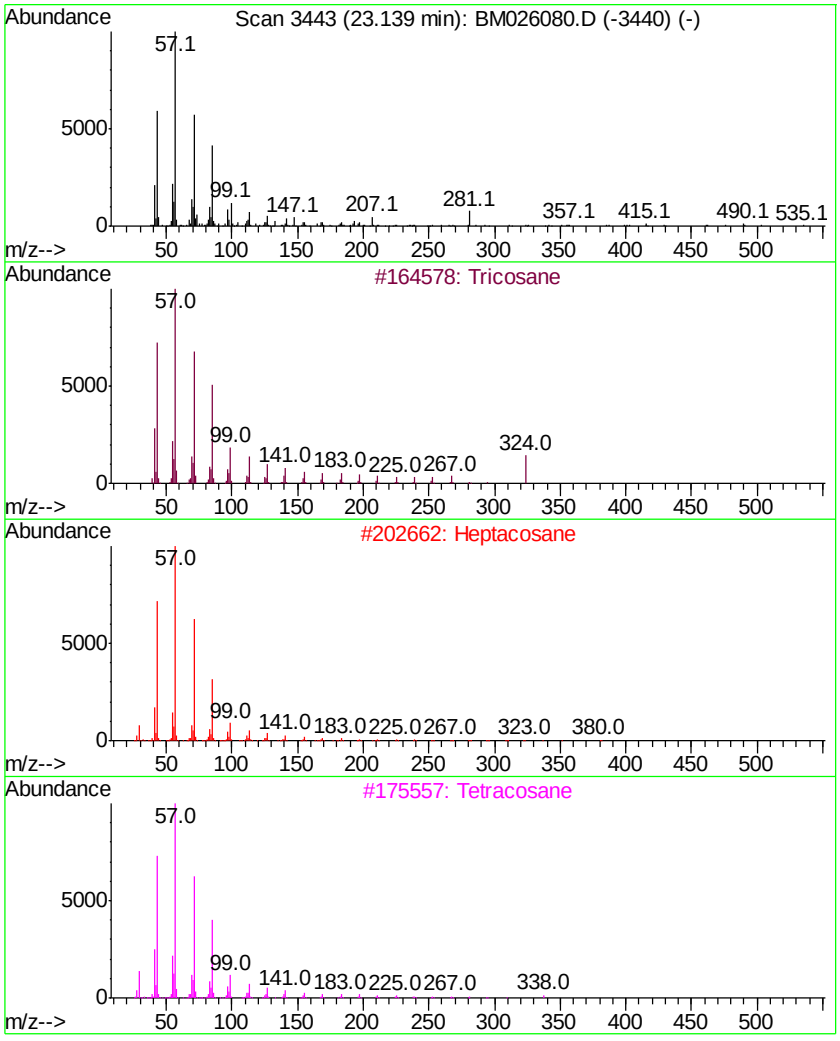
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

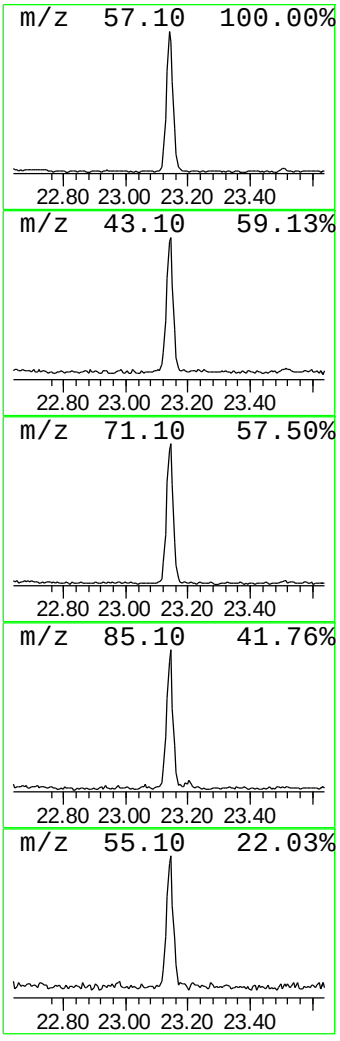
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.14	2.52 ng/ul	253697	Perylene-d12	23.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosane	324	C23H48	000638-67-5	94
2	Heptacosane	380	C27H56	000593-49-7	87
3	Tetracosane	338	C24H50	000646-31-1	87
4	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	87
5	Octacosane	394	C28H58	000630-02-4	87





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026080.D
Acq On : 22 May 2020 14:51
Operator : MA/SJ
Sample : L2725-12DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9B23DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

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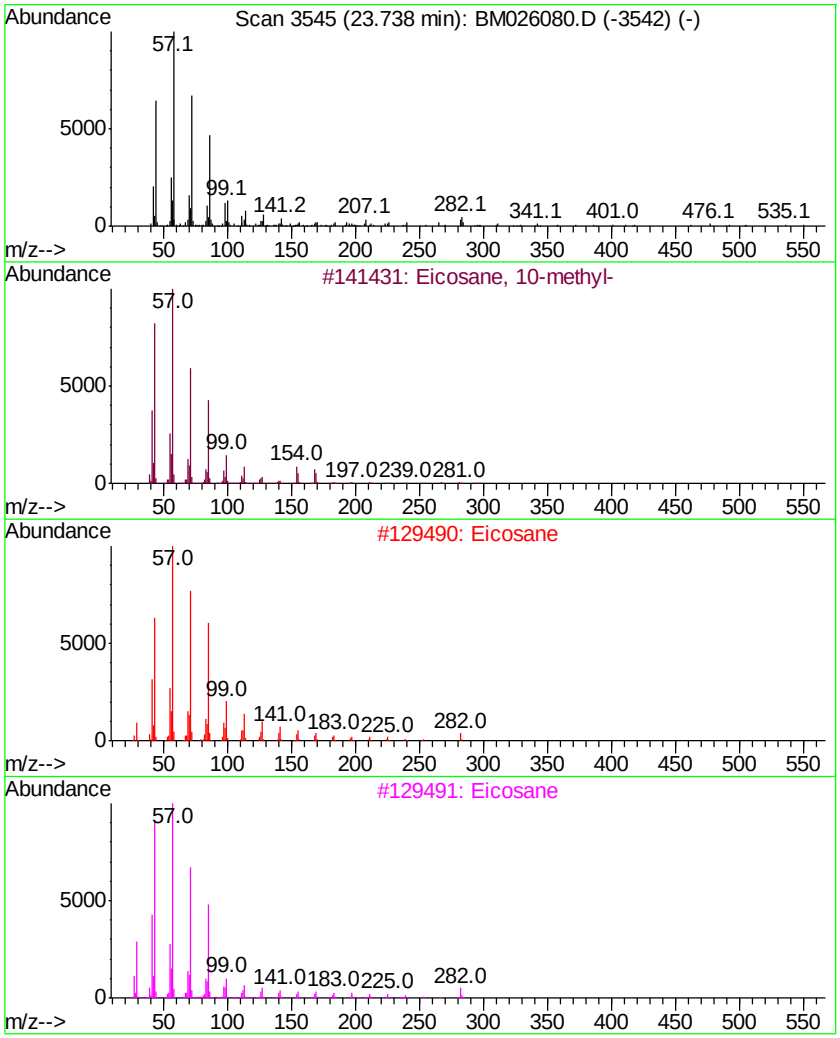
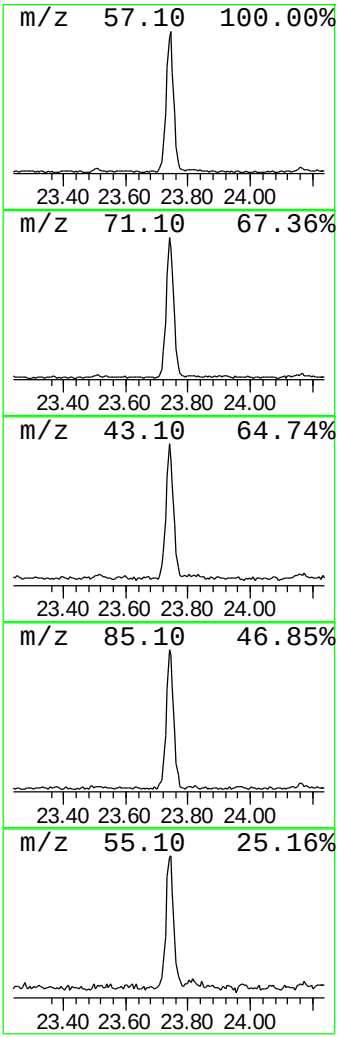
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.74	2.99 ng/ul	301479	Perylene-d12	23.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-	296	C21H44	054833-23-7	90
2	Eicosane	282	C20H42	000112-95-8	90
3	Eicosane	282	C20H42	000112-95-8	90
4	Eicosane	282	C20H42	000112-95-8	81
5	2-methyloctacosane	408	C29H60	1000376-72-8	81





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052220\
Data File : BM026080.D
Acq On : 22 May 2020 14:51
Operator : MA/SJ
Sample : L2725-12DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9B23DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.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
Phenol, 3,5-dimet...	9.76	2.3	ng/ul	129566	2	10.25	1153830	20.0
Benzo[c]thiophene	10.42	2.8	ng/ul	161964	2	10.25	1153830	20.0
1H-Indole-1-carbo...	14.87	9.3	ng/ul	675063	3	14.13	1443460	20.0
1(2H)-Acenaphthyl...	15.87	5.1	ng/ul	425898	4	16.89	1663380	20.0
Indole	16.10	18.7	ng/ul	1556020	4	16.89	1663380	20.0
1(2H)-Isoquinolinone	16.14	31.9	ng/ul	2654830	4	16.89	1663380	20.0
1-Naphthalenol, 2...	16.41	2.1	ng/ul	173447	4	16.89	1663380	20.0
1-Naphthalenol, 6...	16.72	5.2	ng/ul	435797	4	16.89	1663380	20.0
2(1H)-Quinolinone...	17.23	7.5	ng/ul	619734	4	16.89	1663380	20.0
(DEL) Alkane: Str...	23.14	2.5	ng/ul	253697	6	23.20	2013740	20.0
(DEL) Alkane: Str...	23.74	3.0	ng/ul	301479	6	23.20	2013740	20.0