LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120616\
Data File : BG024990.D
Acq On : 6 Dec 2016 21:43
Operator : UM/SJ
Sample : H5843-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AG7

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.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	3.769	156	158	163	rVB3	7448	8776	0.14%	0.023%
2	4.215	230	234	238	rBV5	6079	9685	0.15%	0.026%
3	4.374	257	261	265	rVB5	7377	13023	0.20%	0.034%
4	4.550	290	291	296	rBV4	9881	10366	0.16%	0.027%
5	4.962	360	361	368	rBV4	4967	8681	0.13%	0.023%
6	5.085	376	382	387	rBV6	8420	19561	0.30%	0.052%
7	5.191	393	400	407	rBV6	8640	19904	0.31%	0.053%
8	5.302	414	419	426	rBV7	5953	16268	0.25%	0.043%
9	6.178	564	568	572	rBV4	7192	13353	0.21%	0.035%
10	6.325	587	593	597	rBV5	7580	11365	0.18%	0.030%
11	6.701	652	657	663	rVB6	4404	9526	0.15%	0.025%
12	7.329	758	764	765	rBV6	5138	8937	0.14%	0.024%
13	7.382	765	773	786	rVB4	52037	130542	2.03%	0.346%
14	7.488	786	791	795	rVB4	8811	12103	0.19%	0.032%
15	7.559	795	803	813	rBV	180474	323069	5.02%	0.856%
16	7.770	830	839	848	rBV	177400	338618	5.26%	0.897%
17	8.240	913	919	931	rBV	308184	561487	8.72%	1.487%
18	8.446	951	954	964	rVB6	6824	13913	0.22%	0.037%
19	8.881	1023	1028	1031	rBV4	6764	13245	0.21%	0.035%
20	8.939	1031	1038	1047	rVV3	134174	263100	4.09%	0.697%
21	9.421	1110	1120	1128	rBV	241855	470424	7.31%	1.246%
22	9.674	1159	1163	1167	rVB5	7155	11027	0.17%	0.029%
23	9.756	1173	1177	1185	rBV6	9421	22050	0.34%	0.058%
24	10.144	1236	1243	1253	rBV2	216717	404193	6.28%	1.070%
25	10.678	1327	1334	1350	rBV	274582	564115	8.76%	1.494%
26	10.955	1378	1381	1384	rBV2	8001	9075	0.14%	0.024%
27	11.072	1393	1401	1412	rVB	423783	803268	12.48%	2.127%
28	11.172	1412	1418	1420	rBV4	5578	9025	0.14%	0.024%
29	11.225	1420	1427	1431	rBV7	7731	17518	0.27%	0.046%
30	11.466	1463	1468	1474	rBV6	7583	18353	0.29%	0.049%
31	11.507	1474	1475	1483	rVB3	7144	11420	0.18%	0.030%
32	11.583	1483	1488	1494	rBV6	6854	16546	0.26%	0.044%
33	12.036	1562	1565	1570	rBV3	4592	10632	0.17%	0.028%
34	12.235	1596	1599	1607	rVB7	11141	20169	0.31%	0.053%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120616\
Data File : BG024990.D
Acq On : 6 Dec 2016 21:43
Operator : UM/SJ
Sample : H5843-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AG7

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Title : SVOA CALIBRATION

35	12.382	1619	1624	1629	rBV4	4468	9134	0.14%	0.024%
36	12.512	1640	1646	1647	rVB3	8432	12130	0.19%	0.032%
37	12.529	1647	1649	1652	rBV3	8110	8698	0.14%	0.023%
38	12.641	1664	1668	1670	rBV5	7075	10630	0.17%	0.028%
39	13.651	1835	1840	1842	rBV6	5634	11277	0.18%	0.030%
40	14.251	1935	1942	1954	rVB	750874	1150144	17.87%	3.046%
41	14.427	1968	1972	1976	rVB5	6073	12184	0.19%	0.032%
42	14.480	1976	1981	1986	rBV4	4786	11603	0.18%	0.031%
43	14.562	1986	1995	2006	rVV	701831	1099377	17.08%	2.912%
44	14.715	2016	2021	2027	rVB7	11767	24049	0.37%	0.064%
45	14.779	2027	2032	2035	rBV4	7397	13265	0.21%	0.035%
46	14.862	2035	2046	2054	rVV	787869	1269851	19.73%	3.363%
47	15.050	2072	2078	2092	rBV6	52946	130874	2.03%	0.347%
48	15.379	2128	2134	2136	rBV6	8401	15048	0.23%	0.040%
49	15.649	2176	2180	2187	rVB5	18311	26974	0.42%	0.071%
50	15.749	2194	2197	2200	rVB3	6111	9151	0.14%	0.024%
51	15.849	2201	2214	2222	rVV	1086525	1667700	25.91%	4.417%
52	15.960	2226	2233	2244	rBV2	471788	726615	11.29%	1.924%
53	16.084	2251	2254	2262	rVB8	17582	29843	0.46%	0.079%
54	16.284	2284	2288	2294	rBV8	8634	22711	0.35%	0.060%
55	16.513	2323	2327	2331	rBV4	21017	33565	0.52%	0.089%
56	16.877	2385	2389	2392	rBV5	10058	14330	0.22%	0.038%
57	16.924	2392	2397	2400	rBV7	8593	14618	0.23%	0.039%
58	17.306	2456	2462	2466	rBV4	24596	31227	0.49%	0.083%
59	17.400	2469	2478	2486	rBV	3930904	6437172	100.00%	17.048%
60	17.553	2498	2504	2508	rBV3	210986	326786	5.08%	0.865%
61	17.606	2508	2513	2522	rVB2	1200100	1823101	28.32%	4.828%
62	17.705	2522	2530	2536	rBV2	1344860	2129966	33.09%	5.641%
63	17.764	2537	2540	2546	rVB6	21957	34413	0.53%	0.091%
64	17.841	2551	2553	2558	rBV5	7507	13677	0.21%	0.036%
65	17.940	2564	2570	2584	rBV2	94033	218291	3.39%	0.578%
66	18.035	2584	2586	2589	rBV4	10269	12756	0.20%	0.034%
67	18.193	2610	2613	2617	rVB5	5780	9021	0.14%	0.024%
68	18.234	2617	2620	2626	rVB6	15160	26651	0.41%	0.071%
69	18.446	2650	2656	2663	rBV6	59576	95152	1.48%	0.252%
70	18.534	2668	2671	2673	rBV4	11887	14167	0.22%	0.038%
71	18.646	2687	2690	2693	rBV3	7372	10108	0.16%	0.027%

LSC Area Percent Report

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Data File : BG024990.D
Acq On : 6 Dec 2016 21:43
Operator : UM/SJ
Sample : H5843-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AG7

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Title : SVOA CALIBRATION

72	18.980	2742	2747	2754	rVB8	9567	16751	0.26%	0.044%
73	19.609	2850	2854	2864	rBV3	32021	62334	0.97%	0.165%
74	19.703	2866	2870	2876	rBV8	45698	70696	1.10%	0.187%
75	19.821	2885	2890	2895	rBV	114185	203485	3.16%	0.539%
76	19.915	2904	2906	2908	rBV3	11016	9544	0.15%	0.025%
77	19.973	2910	2916	2925	rVB	1969325	2999671	46.60%	7.944%
78	20.179	2949	2951	2955	rVB5	17809	14847	0.23%	0.039%
79	20.949	3080	3082	3091	rVB10	21873	41258	0.64%	0.109%
80	21.331	3145	3147	3156	rVB10	37730	81345	1.26%	0.215%
81	21.730	3212	3215	3220	rVB4	44855	59434	0.92%	0.157%
82	21.895	3236	3243	3253	rVB	1556808	2658374	41.30%	7.040%
83	22.224	3293	3299	3304	rVB7	30893	69679	1.08%	0.185%
84	22.277	3305	3308	3314	rVB4	36837	55309	0.86%	0.146%
85	22.376	3322	3325	3333	rVB2	39719	66209	1.03%	0.175%
86	22.529	3343	3351	3355	rBV	93628	263941	4.10%	0.699%
87	22.664	3368	3374	3383	rVB3	94331	171495	2.66%	0.454%
88	22.823	3397	3401	3405	rBV2	62367	115485	1.79%	0.306%
89	22.876	3406	3410	3417	rVB5	74019	136182	2.12%	0.361%
90	23.070	3437	3443	3459	rVB3	314240	816431	12.68%	2.162%
91	23.416	3494	3502	3512	rVB2	167158	419173	6.51%	1.110%
92	23.593	3525	3532	3540	rBV2	205455	432792	6.72%	1.146%
93	24.239	3634	3642	3647	rVB4	66476	158808	2.47%	0.421%
94	25.067	3772	3783	3800	rVB2	960456	2952708	45.87%	7.820%
95	25.232	3804	3811	3813	rBV4	88498	166753	2.59%	0.442%
96	25.308	3815	3824	3837	rVB2	871884	2600234	40.39%	6.886%
97	26.419	4006	4013	4023	rVB6	95856	298069	4.63%	0.789%
98	27.858	4248	4258	4270	rVB5	99043	357079	5.55%	0.946%
99	29.568	4543	4549	4568	rVB5	73104	321046	4.99%	0.850%
100	32.306	5006	5015	5031	rVB6	93590	441016	6.85%	1.168%

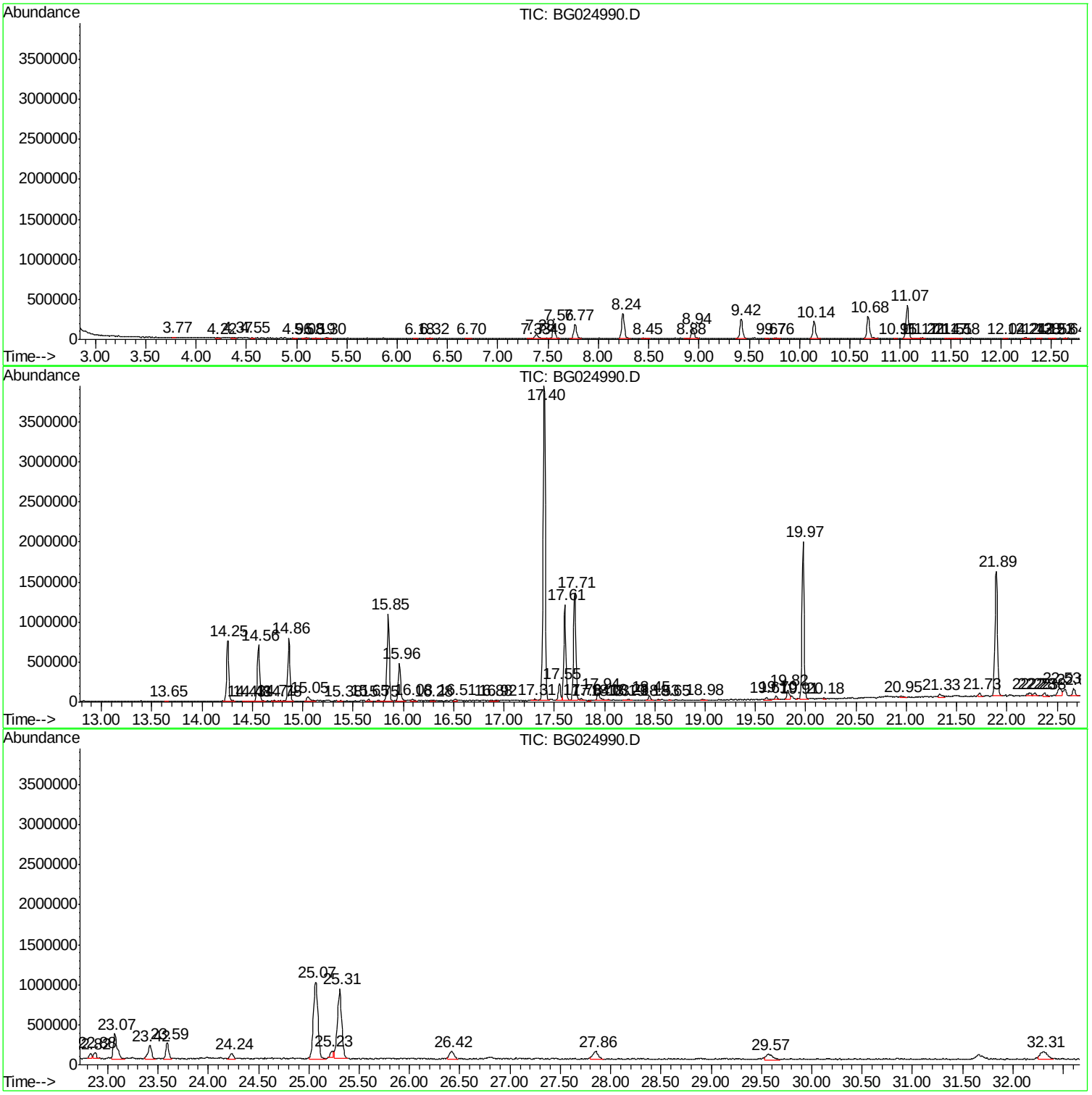
Sum of corrected areas: 37759744

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120616\
Data File : BG024990.D
Acq On : 6 Dec 2016 21:43
Operator : UM/SJ
Sample : H5843-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AG7

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120616\
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Instrument : BNA_G
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

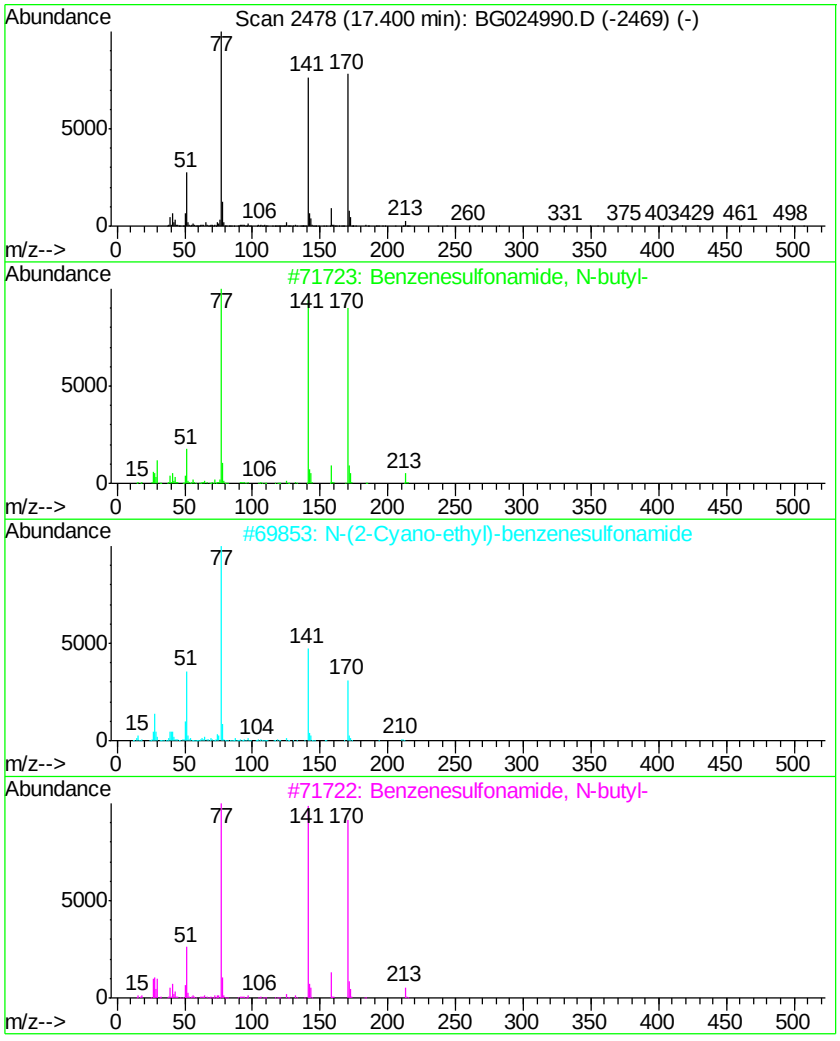
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

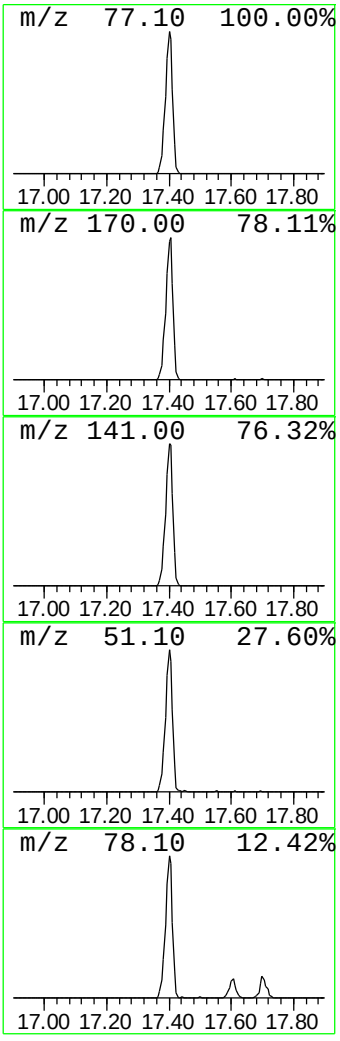
****

Peak Number 1 Benzenesulfonamide, N-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.40	70.62 ng/ul	6437170	Phenanthrene-d10	17.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	83
2	N-(2-Cyano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	74
3	Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	70
4	Benzenesulfonylamino-acetic acid...	260	C8H8N2O6S	1000301-09-0	53
5	N-Benzenesulfonyloxy-2,2-bis(tri...	335	C10H7F6NO3S	055734-41-3	50





Data Path : Z:\HPCHEM1\BNA G\DATA\BG120616\
Data File : BG024990.D
Acq On : 6 Dec 2016 21:43
Operator : UM/SJ
Sample : H5843-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AG7

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

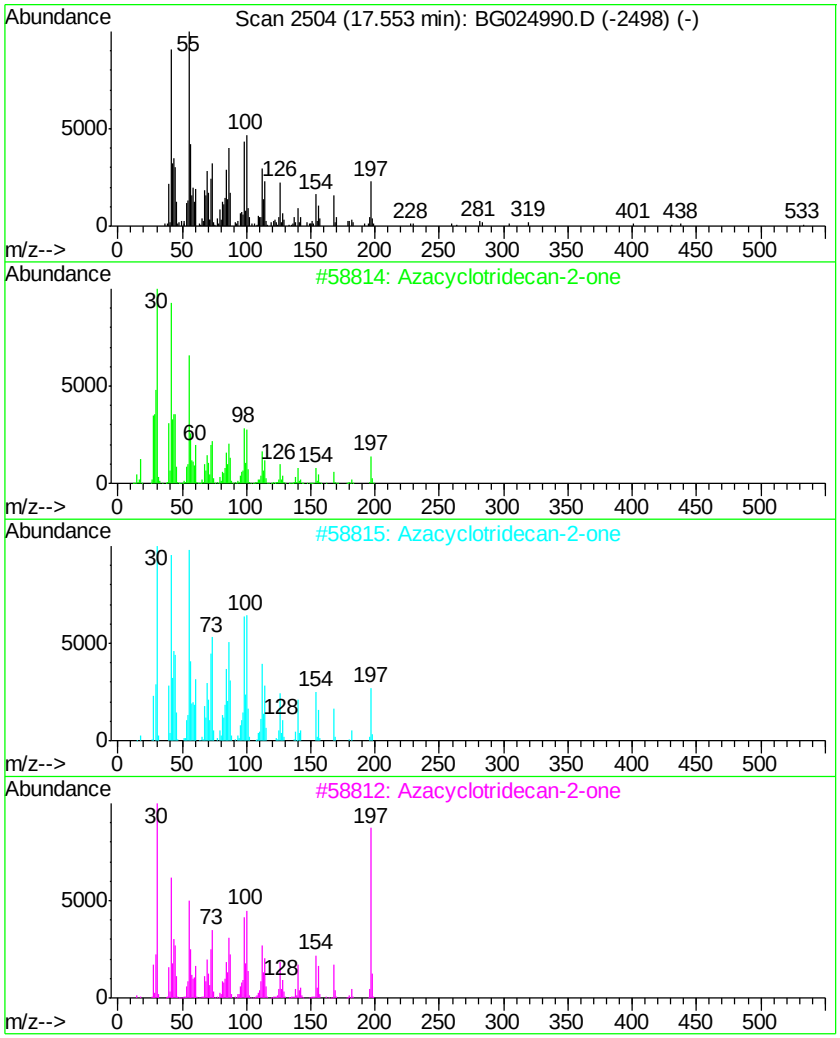
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

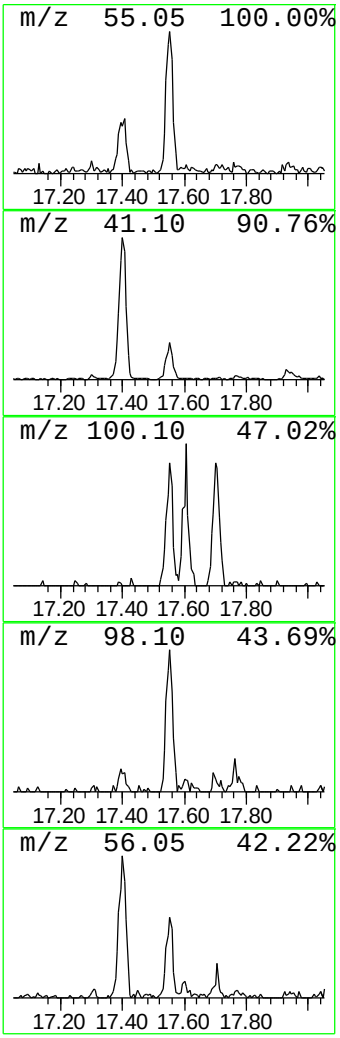
****

Peak Number 2 Azacyclotridecan-2-one Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.55	3.58 ng/ul	326786	Phenanthrene-d10	17.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Azacyclotridecan-2-one	197	C12H23NO	000947-04-6	93
2	Azacyclotridecan-2-one	197	C12H23NO	000947-04-6	72
3	Azacyclotridecan-2-one	197	C12H23NO	000947-04-6	53
4	Azacyclotridecan-2-one	197	C12H23NO	000947-04-6	50
5	1,9-Diaminononane	158	C9H22N2	000646-24-2	12





Data Path : Z:\HPCHEM1\BNA G\DATA\BG120616\
Data File : BG024990.D
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Operator : UM/SJ
Sample : H5843-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AG7

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

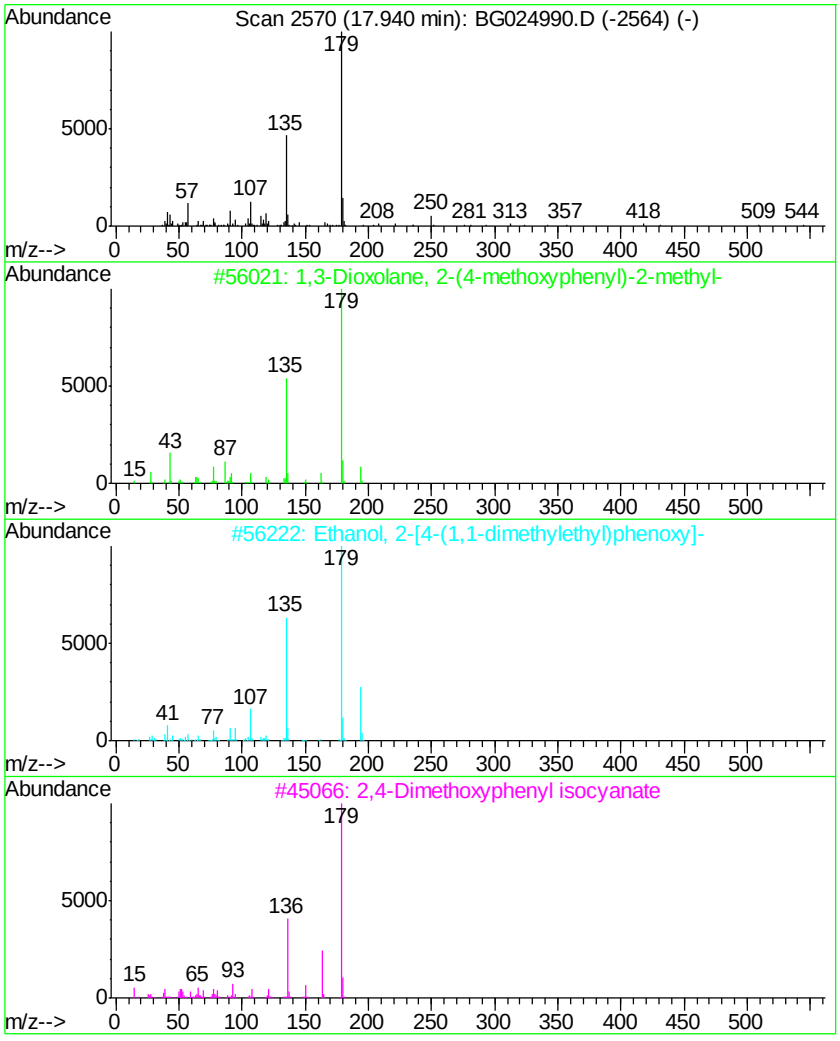
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

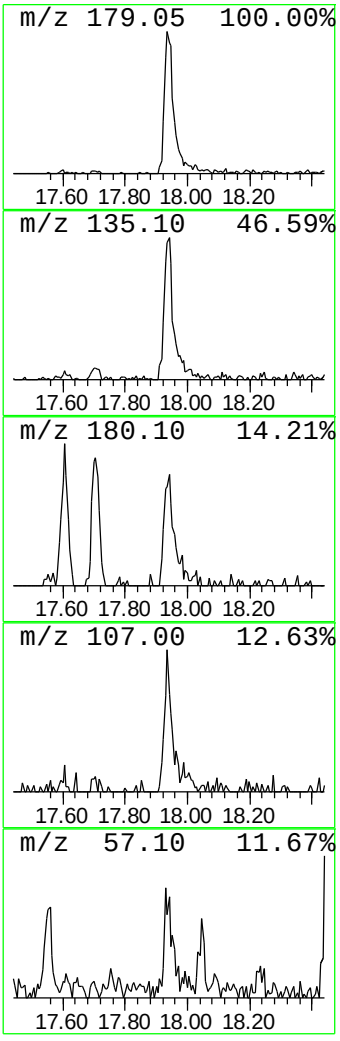
****

Peak Number 3 1,3-Dioxolane, 2-(4-methoxy... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.94	2.39 ng/ul	218291	Phenanthrene-d10	17.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Dioxolane, 2-(4-methoxyphenv...	194	C11H14O3	036881-00-2	72
2	Ethanol, 2-[4-(1,1-dimethylethyl...	194	C12H18O2	000713-46-2	47
3	2,4-Dimethoxyphenyl isocyanate	179	C9H9NO3	084370-87-6	46
4	Anthracene, 9,10-dihydro-9-(1-me...	236	C18H20	010394-54-4	43
5	4,2-Cresotic acid, 6-methoxy-, b...	538	C29H30O10	019314-74-0	38





Data Path : Z:\HPCHEM1\BNA G\DATA\BG120616\
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Acq On : 6 Dec 2016 21:43
Operator : UM/SJ
Sample : H5843-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AG7

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

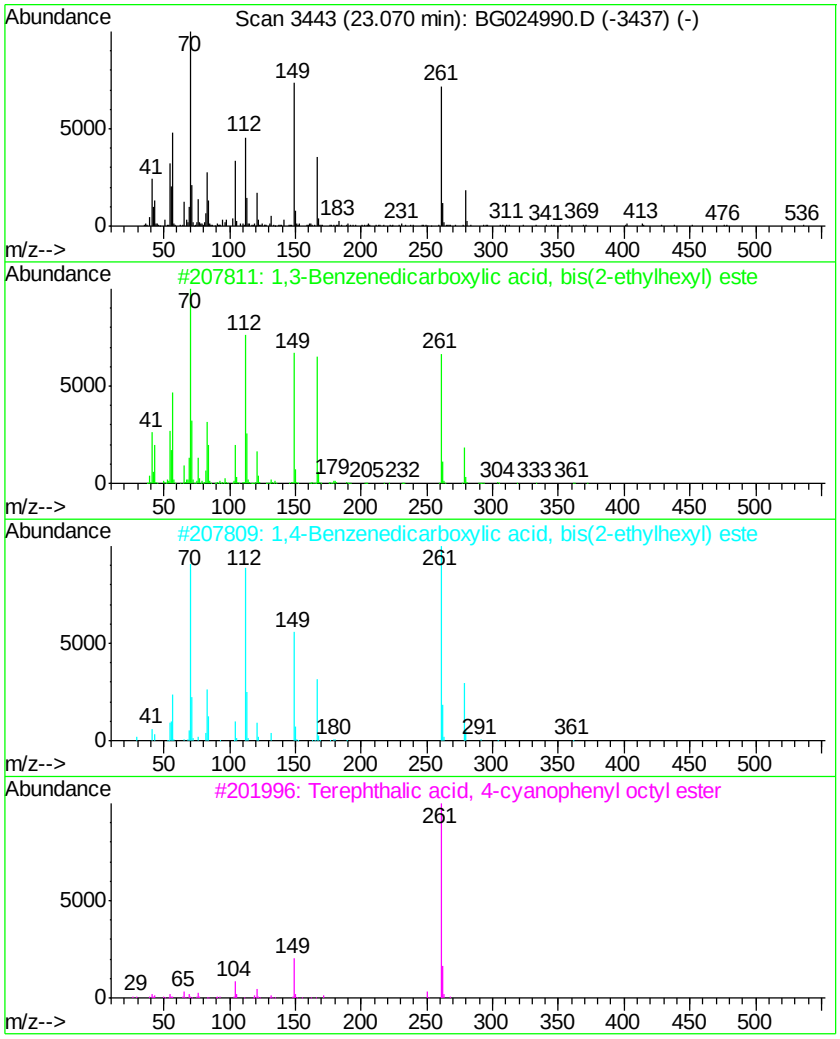
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

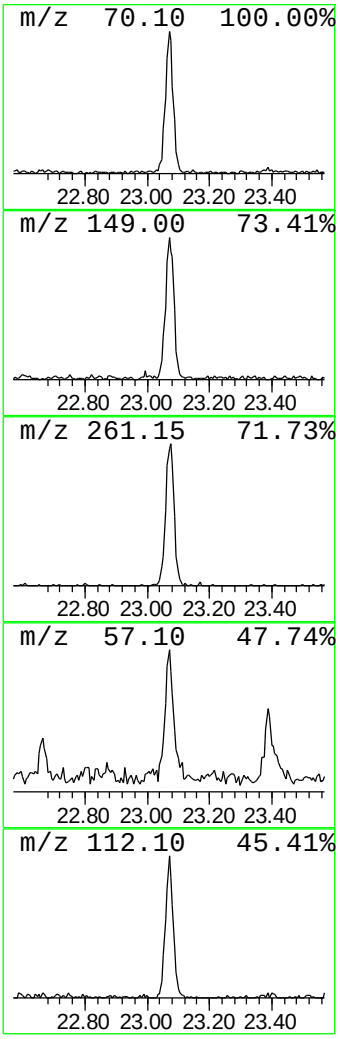
****

Peak Number 4 1,3-Benzenedicarboxylic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.07	6.14 ng/ul	816431	Chrysene-d12	21.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	55
2	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	49
3	Terephthalic acid, 4-cyanophenyl...	379	C23H25NO4	1000323-66-6	38
4	Terephthalic acid, monochloride,...	296	C16H21ClO3	1000324-22-9	38
5	Diisooctyl phthalate	390	C24H38O4	000131-20-4	35





Data Path : Z:\HPCHEM1\BNA G\DATA\BG120616\
Data File : BG024990.D
Acq On : 6 Dec 2016 21:43
Operator : UM/SJ
Sample : H5843-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AG7

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

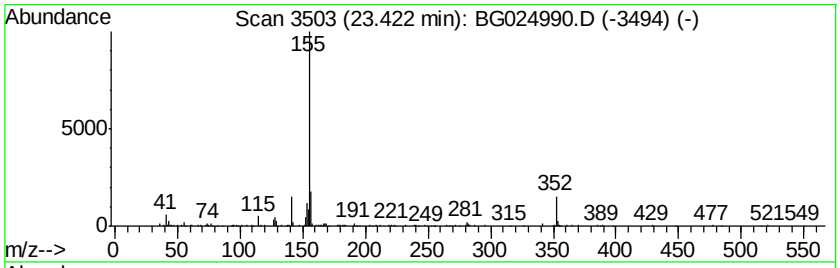
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

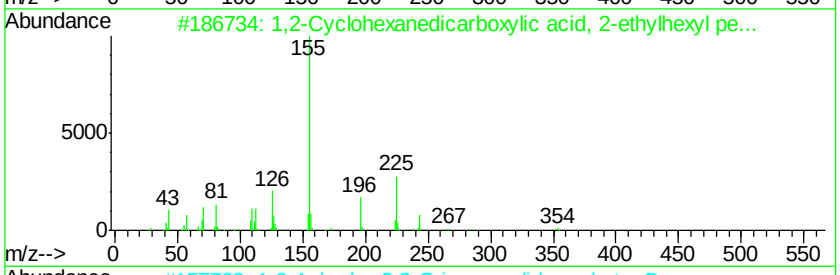
****

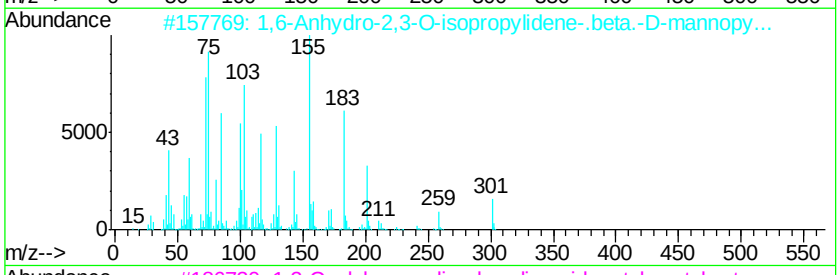
Peak Number 5 1,2-Cyclohexanedicarboxylic... Concentration Rank 6

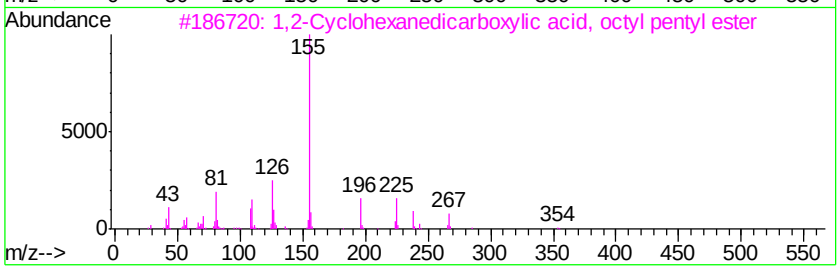
R.T.	EstConc	Area	Relative to ISTD	R.T.
23.42	3.15 ng/ul	419173	Chrysene-d12	21.89

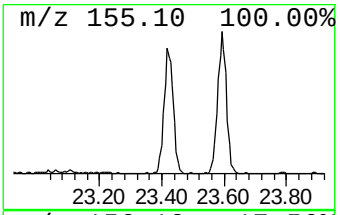
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2-Cyclohexanedicarboxylic acid...	354	C21H38O4	1000339-45-4	50
2	1,6-Anhydro-2,3-O-isopropylidene...	316	C15H28O5Si	1000364-42-4	50
3	1,2-Cyclohexanedicarboxylic acid...	354	C21H38O4	1000339-47-1	50
4	1-Naphthoic acid, 2,4,5-trichlor...	350	C17H9Cl3O2	1000355-69-5	45
5	Phenylpropionic acid, .alpha.-am...	229	C10H12FNO4	1000126-07-3	42

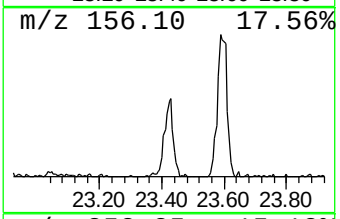


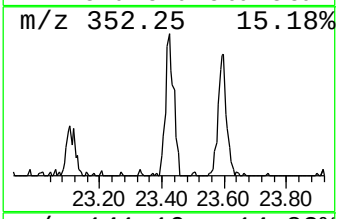


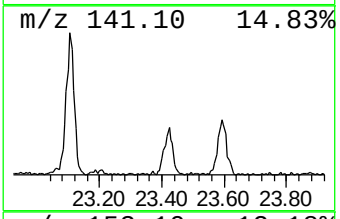


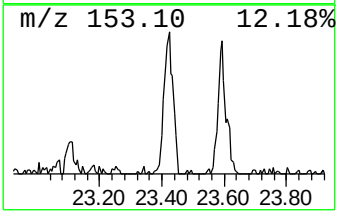












Data Path : Z:\HPCHEM1\BNA G\DATA\BG120616\
Data File : BG024990.D
Acq On : 6 Dec 2016 21:43
Operator : UM/SJ
Sample : H5843-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AG7

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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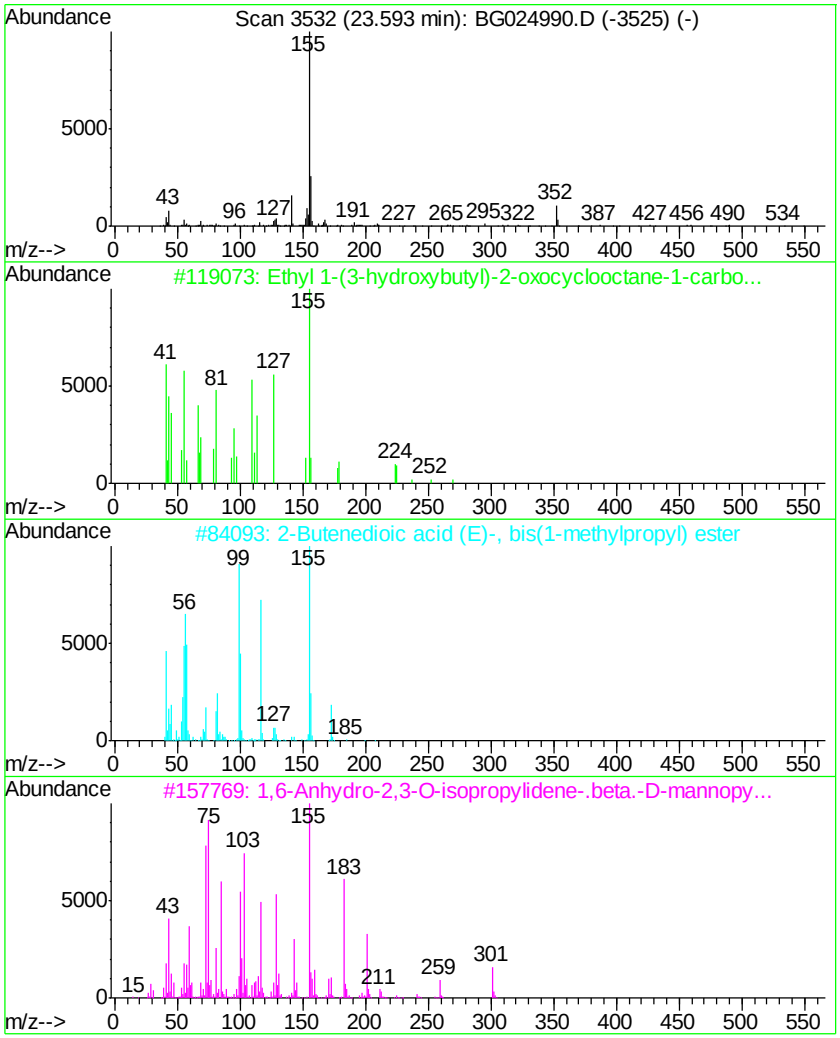
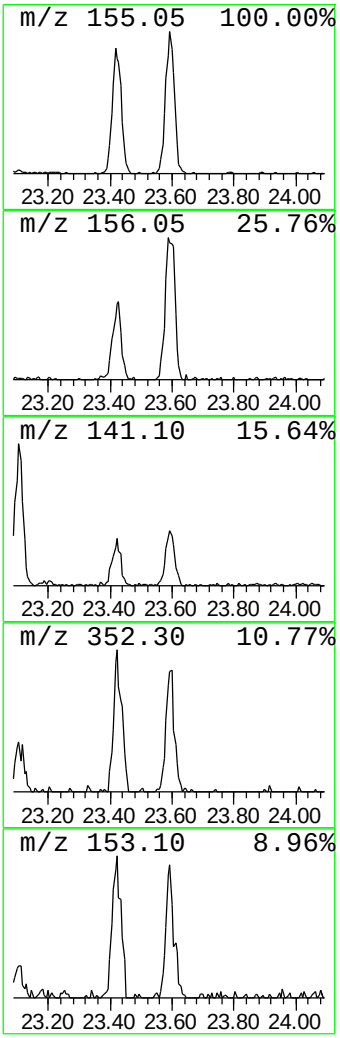
Peak Number 6 Ethyl 1-(3-hydroxybutyl)-2-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.59	3.26 ng/ul	432792	Chrysene-d12	21.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl 1-(3-hydroxybutyl)-2-oxocy...	270	C15H26O4	110288-16-9	50
2	2-Butenedioic acid (E)-, bis(1-m...	228	C12H20O4	002210-32-4	42
3	1,6-Anhydro-2,3-O-isopropylidene...	316	C15H28O5Si	1000364-42-4	38
4	4a,8a-Methanonaphthalene, 9,9-di...	170	C13H14	038963-97-2	36
5	Naphthalene, 2-methyl-1-propyl-	184	C14H16	054774-89-9	36





Library Search Compound Report

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Data File : BG024990.D
Acq On : 6 Dec 2016 21:43
Operator : UM/SJ
Sample : H5843-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AG7

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

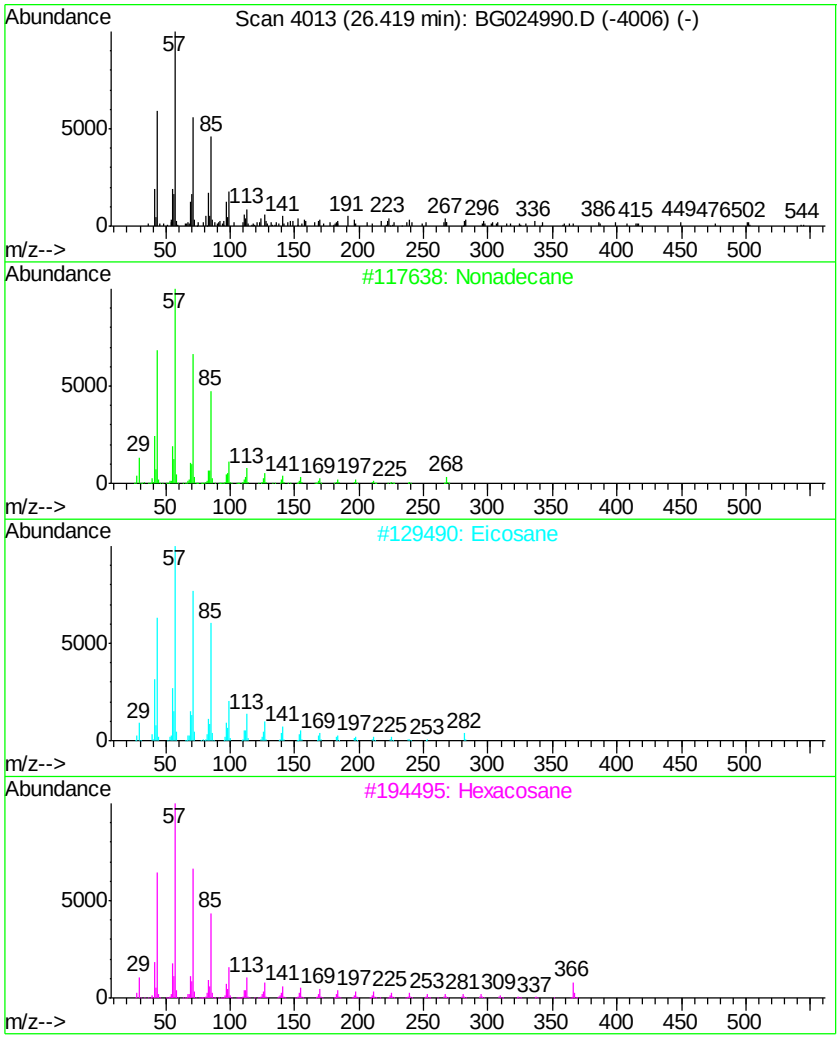
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

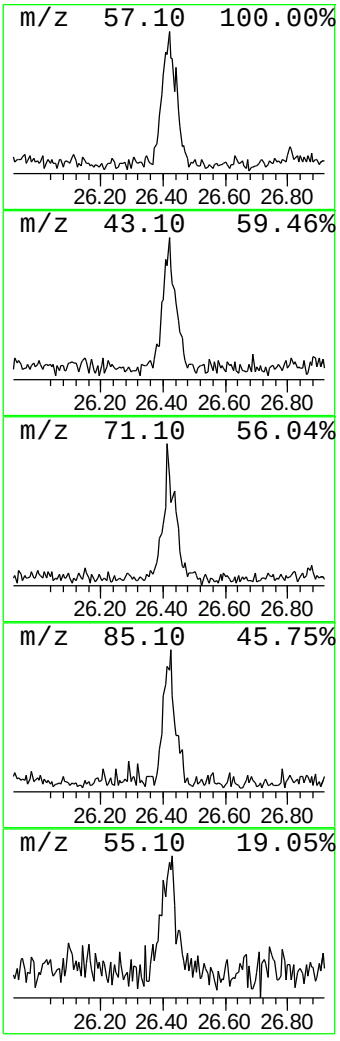
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.42	2.29 ng/ul	298069	Perylene-d12	25.31

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	95
2	Eicosane	282	C20H42	000112-95-8	93
3	Hexacosane	366	C26H54	000630-01-3	90
4	Tricosane	324	C23H48	000638-67-5	90
5	Nonadecane	268	C19H40	000629-92-5	90





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120616\
Data File : BG024990.D
Acq On : 6 Dec 2016 21:43
Operator : UM/SJ
Sample : H5843-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AG7

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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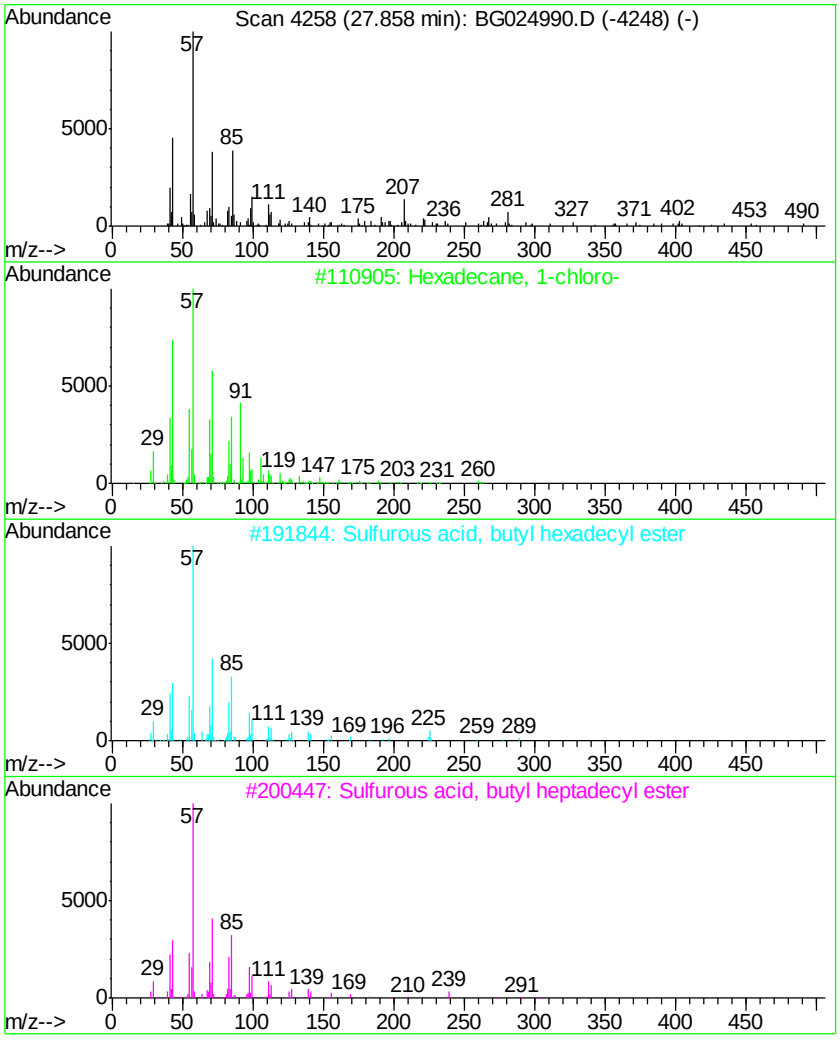
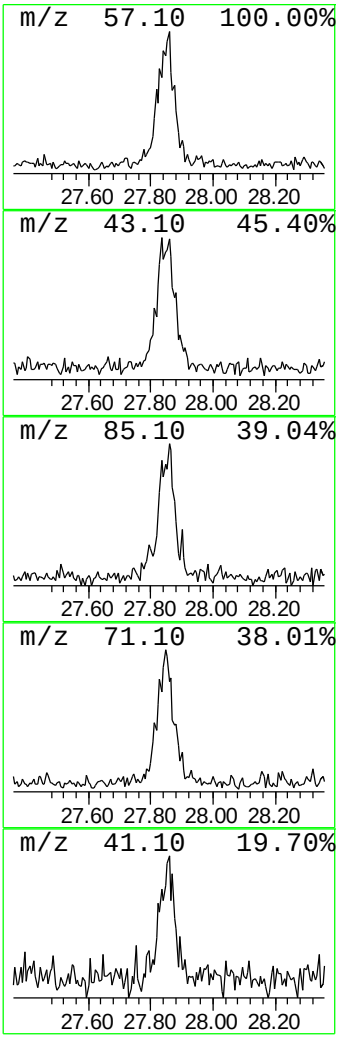
Peak Number 8 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.86	2.75 ng/ul	357079	Perylene-d12	25.31

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 1-chloro-	260	C16H33Cl	004860-03-1	49
2	Sulfurous acid, butyl hexadecyl ...	362	C20H42O3S	1000309-18-3	47
3	Sulfurous acid, butyl heptadecyl...	376	C21H44O3S	1000309-18-4	47
4	Sulfurous acid, butyl octadecyl ...	390	C22H46O3S	1000309-18-5	47
5	6,6-Diethylhoctadecane	310	C22H46	1000360-41-8	47





Library Search Compound Report

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Acq On : 6 Dec 2016 21:43
Operator : UM/SJ
Sample : H5843-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AG7

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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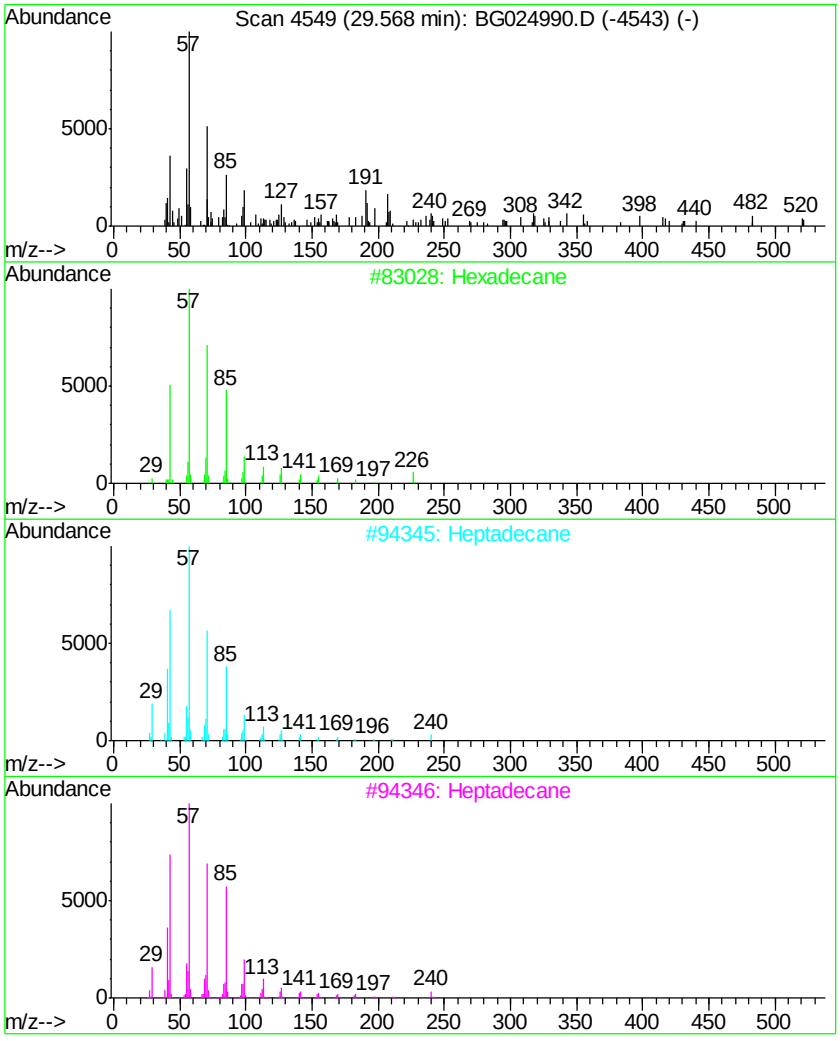
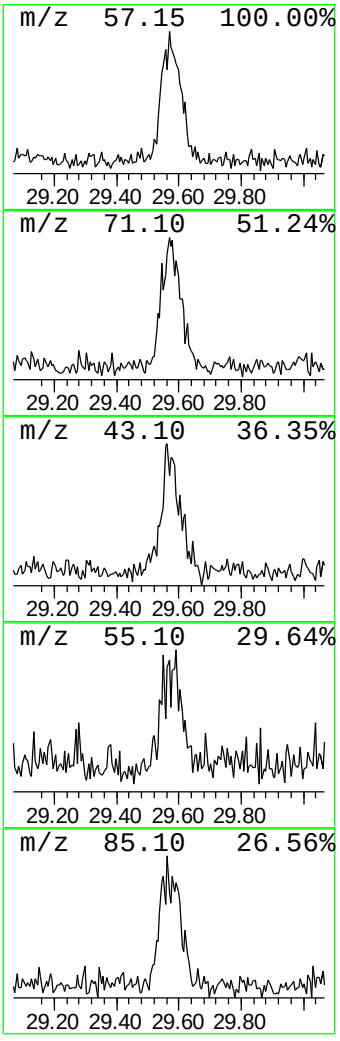
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.57	2.47 ng/ul	321046	Perylene-d12	25.31

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	46
2	Heptadecane	240	C17H36	000629-78-7	46
3	Heptadecane	240	C17H36	000629-78-7	46
4	Hexadecane	226	C16H34	000544-76-3	46
5	Hexatriacontane	507	C36H74	000630-06-8	43





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120616\
Data File : BG024990.D
Acq On : 6 Dec 2016 21:43
Operator : UM/SJ
Sample : H5843-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AG7

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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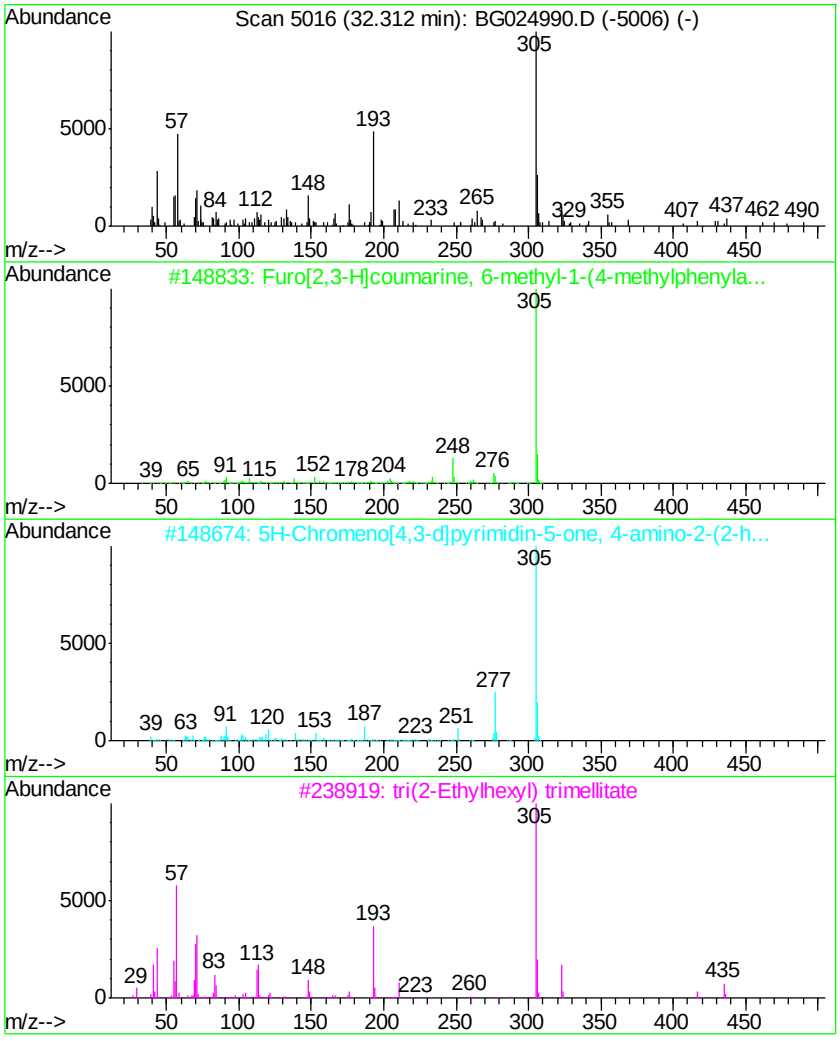
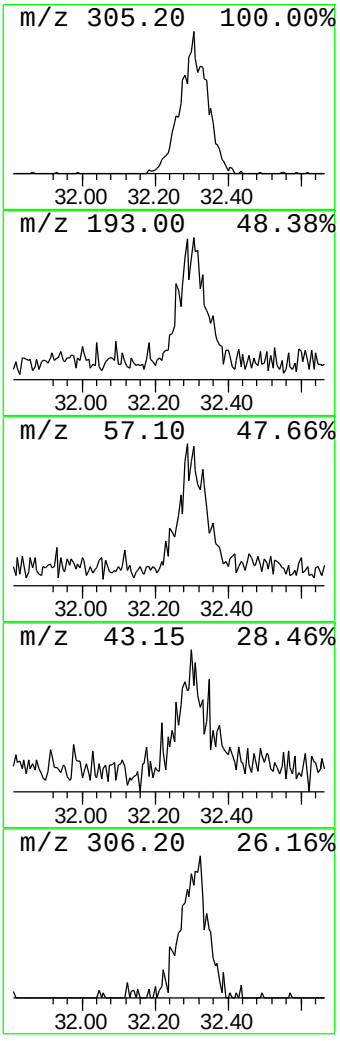
Peak Number 10 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
32.31	3.39 ng/ul	441016	Perylene-d12	25.31

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Furo[2,3-H]coumarine, 6-methyl-1...	305	C19H15NO3	298684-60-3	43
2	5H-Chromeno[4,3-d]pyrimidin-5-on...	305	C17H11N3O3	038370-06-8	37
3	tri(2-Ethylhexyl) trimellitate	546	C33H54O6	003319-31-1	32
4	tert-Butyldimethylsilyl 3-iodobe...	362	C13H19IO2Si	1000373-18-3	25
5	1-Diisopropyloctylsilyloxy-3,5-d...	348	C22H40OSi	1000307-85-1	25





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120616\
Data File : BG024990.D
Acq On : 6 Dec 2016 21:43
Operator : UM/SJ
Sample : H5843-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AG7

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.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
Benzenesulfonamid...	17.40	70.6	ng/ul	6437170	4	17.61	1823100	20.0
Azacyclotridecan-...	17.55	3.6	ng/ul	326786	4	17.61	1823100	20.0
1,3-Dioxolane, 2-...	17.94	2.4	ng/ul	218291	4	17.61	1823100	20.0
1,3-Benzenedicarb...	23.07	6.1	ng/ul	816431	5	21.89	2658370	20.0
1,2-Cyclohexanedi...	23.42	3.1	ng/ul	419173	5	21.89	2658370	20.0
Ethyl 1-(3-hydrox...	23.59	3.3	ng/ul	432792	5	21.89	2658370	20.0
(DEL) Alkane: Str...	26.42	2.3	ng/ul	298069	6	25.31	2600230	20.0
unknown-01	27.86	2.8	ng/ul	357079	6	25.31	2600230	20.0
(DEL) Alkane: Str...	29.57	2.5	ng/ul	321046	6	25.31	2600230	20.0
unknown-02	32.31	3.4	ng/ul	441016	6	25.31	2600230	20.0