LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022818\
Data File : BM014422.D
Acq On : 01 Mar 2018 03:57
Operator : SJ/JU
Sample : J1646-16 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Y0

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.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	6.722	630	635	650	rVB4	74250	209577	2.61%	0.397%
2	6.869	654	660	667	rBV	89824	168553	2.10%	0.319%
3	7.057	687	692	700	rBV2	114357	210515	2.62%	0.399%
4	7.510	763	769	782	rBV	512673	902974	11.24%	1.711%
5	8.251	888	895	908	rBV	103039	262459	3.27%	0.497%
6	8.416	918	923	934	rVV2	83866	269877	3.36%	0.511%
7	8.681	961	968	978	rBV	117396	237101	2.95%	0.449%
8	9.392	1083	1089	1097	rBV2	109802	204969	2.55%	0.388%
9	9.939	1176	1182	1196	rBV4	96091	272982	3.40%	0.517%
10	10.281	1233	1240	1258	rVB	825392	1463812	18.21%	2.774%
11	10.457	1262	1270	1280	rBV2	102803	270746	3.37%	0.513%
12	13.598	1798	1804	1809	rBV	302060	468420	5.83%	0.888%
13	13.645	1809	1812	1819	rVB	77491	111489	1.39%	0.211%
14	13.863	1841	1849	1861	rBV	378334	593683	7.39%	1.125%
15	14.174	1894	1902	1909	rBV2	1258532	1955472	24.33%	3.706%
16	15.174	2063	2072	2079	rBV	438870	701810	8.73%	1.330%
17	16.933	2365	2371	2375	rBV	1624193	2291852	28.52%	4.343%
18	16.974	2375	2378	2383	rVV	398294	532447	6.63%	1.009%
19	17.033	2383	2388	2392	rVV	489460	760979	9.47%	1.442%
20	17.068	2392	2394	2400	rVB2	90502	113305	1.41%	0.215%
21	17.368	2436	2445	2450	rBV4	35646	98333	1.22%	0.186%
22	17.815	2516	2521	2523	rBV2	67533	89066	1.11%	0.169%
23	17.862	2523	2529	2535	rVB5	76667	164288	2.04%	0.311%
24	18.004	2548	2553	2557	rBV3	95914	179903	2.24%	0.341%
25	18.415	2621	2623	2631	rVB8	59908	87172	1.08%	0.165%
26	18.739	2673	2678	2683	rBV5	61779	138857	1.73%	0.263%
27	18.833	2691	2694	2699	rBV	157427	187925	2.34%	0.356%
28	18.880	2699	2702	2708	rVB6	66771	106712	1.33%	0.202%
29	19.009	2718	2724	2729	rVB	654385	943367	11.74%	1.788%
30	19.239	2760	2763	2768	rVB5	85552	124689	1.55%	0.236%
31	19.298	2768	2773	2776	rVV2	226057	329909	4.11%	0.625%
32	19.345	2776	2781	2783	rVV	720560	1099473	13.68%	2.084%
33	19.374	2783	2786	2796	rVV	544428	955093	11.88%	1.810%
34	19.451	2796	2799	2806	rVB7	70986	112323	1.40%	0.213%

LSC Area Percent Report

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Data File : BM014422.D
Acq On : 01 Mar 2018 03:57
Operator : SJ/JU
Sample : J1646-16 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Y0

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Title : SVOA CALIBRATION

35	19.715	2838	2844	2851	rBV3	314215	547651	6.81%	1.038%
36	19.798	2856	2858	2861	rVB4	85302	100521	1.25%	0.190%
37	19.874	2868	2871	2874	rVB2	73845	89958	1.12%	0.170%
38	20.386	2956	2958	2963	rBV6	57861	91871	1.14%	0.174%
39	21.150	3082	3088	3092	rBV2	2108220	3014511	37.51%	5.713%
40	21.186	3092	3094	3100	rVB	292179	319069	3.97%	0.605%
41	21.497	3144	3147	3162	rVB5	447057	1135056	14.12%	2.151%
42	21.897	3210	3215	3221	rBV	924199	1385711	17.24%	2.626%
43	22.303	3280	3284	3293	rVB	614233	1065049	13.25%	2.018%
44	23.144	3421	3427	3431	rBV2	1393325	2370112	29.49%	4.491%
45	23.191	3431	3435	3438	rVB	330806	485615	6.04%	0.920%
46	23.321	3452	3457	3468	rVB	1054709	1863130	23.18%	3.531%
47	23.427	3470	3475	3482	rVB	856405	1438586	17.90%	2.726%
48	23.533	3487	3493	3506	rVB	3155053	8036421	100.00%	15.229%
49	23.833	3537	3544	3551	rVB	1936095	4066578	50.60%	7.706%
50	23.915	3551	3558	3566	rBV	2900707	5602456	69.71%	10.617%
51	24.115	3588	3592	3597	rBV	318755	490486	6.10%	0.929%
52	24.215	3606	3609	3616	rVB2	364283	694430	8.64%	1.316%
53	24.297	3618	3623	3634	rVB3	483088	1118692	13.92%	2.120%
54	25.056	3748	3752	3764	rVB4	373394	818367	10.18%	1.551%
55	25.380	3802	3807	3819	rVB4	603154	1414867	17.61%	2.681%

Sum of corrected areas: 52769269

LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022818\
Data File : BM014422.D
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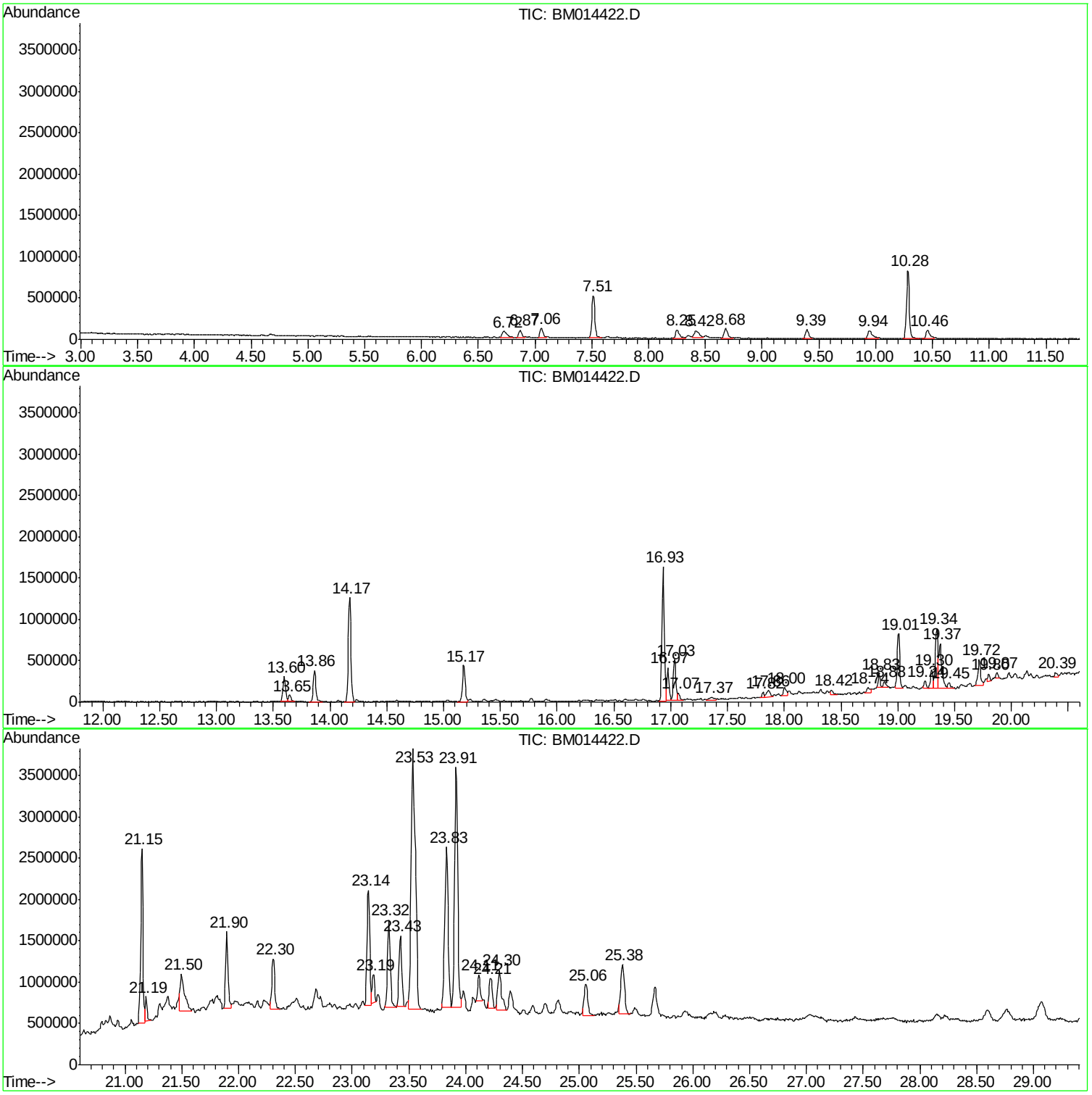
Operator : SJ/JU
Sample : J1646-16 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Y0

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022818\
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TIC Library : C:\DATABASE\NIST11.L
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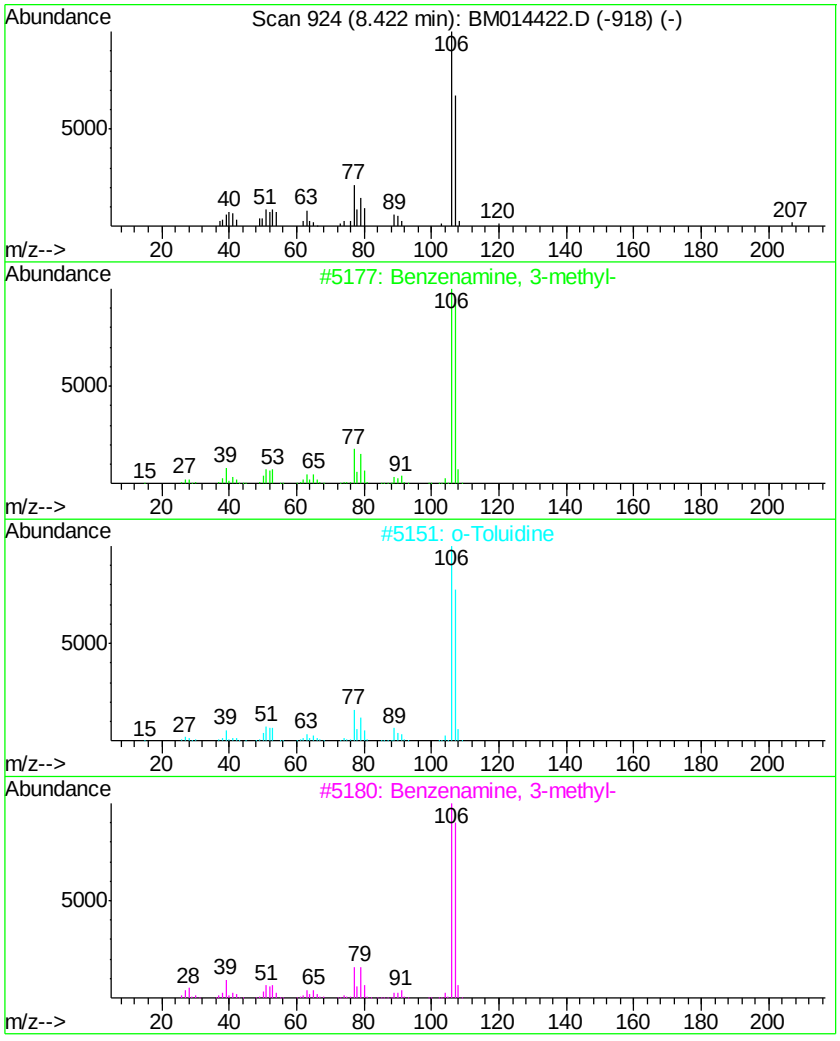
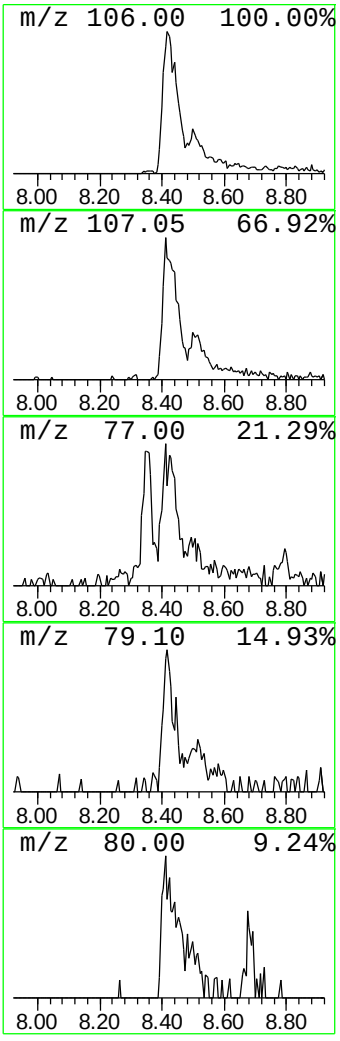
****

Peak Number 1 Benzenamine, 3-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.42	5.98 ng/ul	269877	1,4-Dichlorobenzene-d4	7.51

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	90
2	o-Toluidine	107	C7H9N	000095-53-4	87
3	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	87
4	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	83
5	p-Aminotoluene	107	C7H9N	000106-49-0	80





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Data File : BM014422.D
Acq On : 01 Mar 2018 03:57
Operator : SJ/JU
Sample : J1646-16 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Y0

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

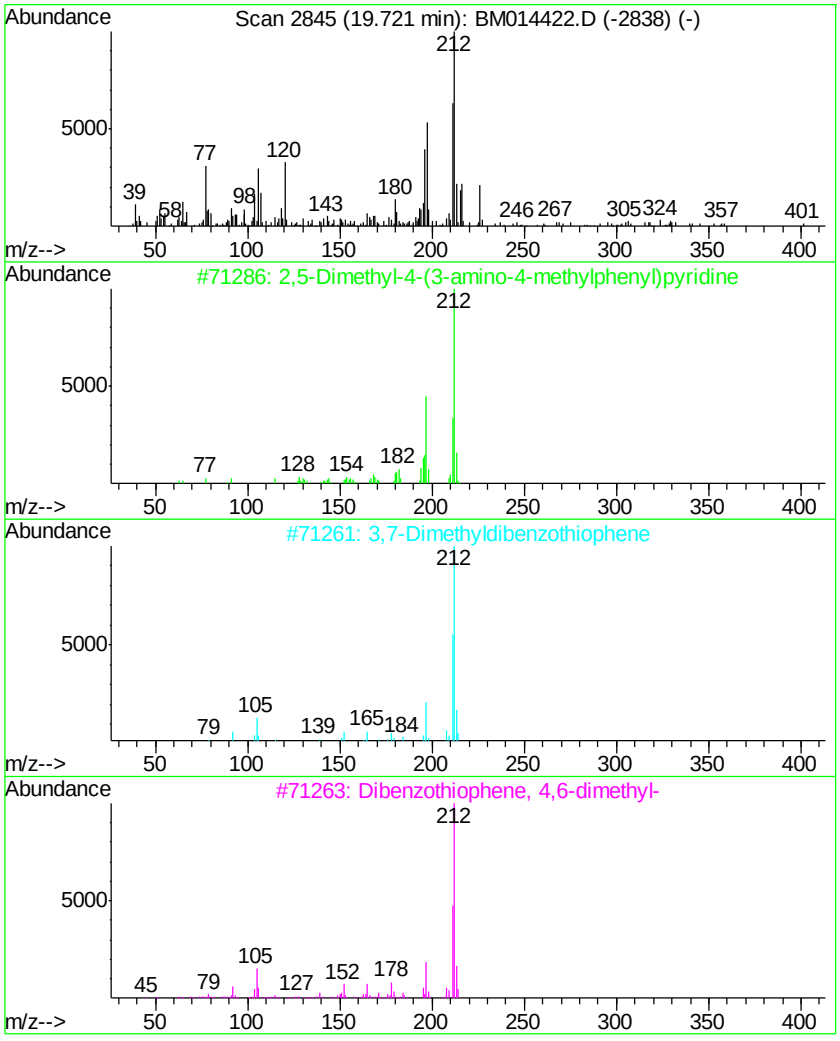
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

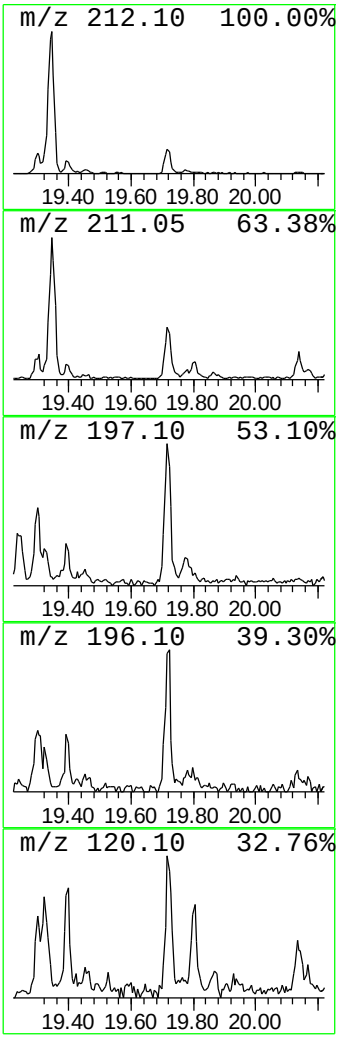
****

Peak Number 2 2,5-Dimethyl-4-(3-amino-4-m... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.72	3.63 ng/ul	547651	Chrysene-d12	21.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5-Dimethyl-4-(3-amino-4-methyl...	212	C14H16N2	071153-33-8	53
2	3,7-Dimethyldibenzothiophene	212	C14H12S	001136-85-2	49
3	Dibenzothiophene, 4,6-dimethyl-	212	C14H12S	001207-12-1	46
4	2,8-Dimethyldibenzo(b,d)thiophene	212	C14H12S	001207-15-4	46
5	Harmine	212	C13H12N2O	000442-51-3	43





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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Y0

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

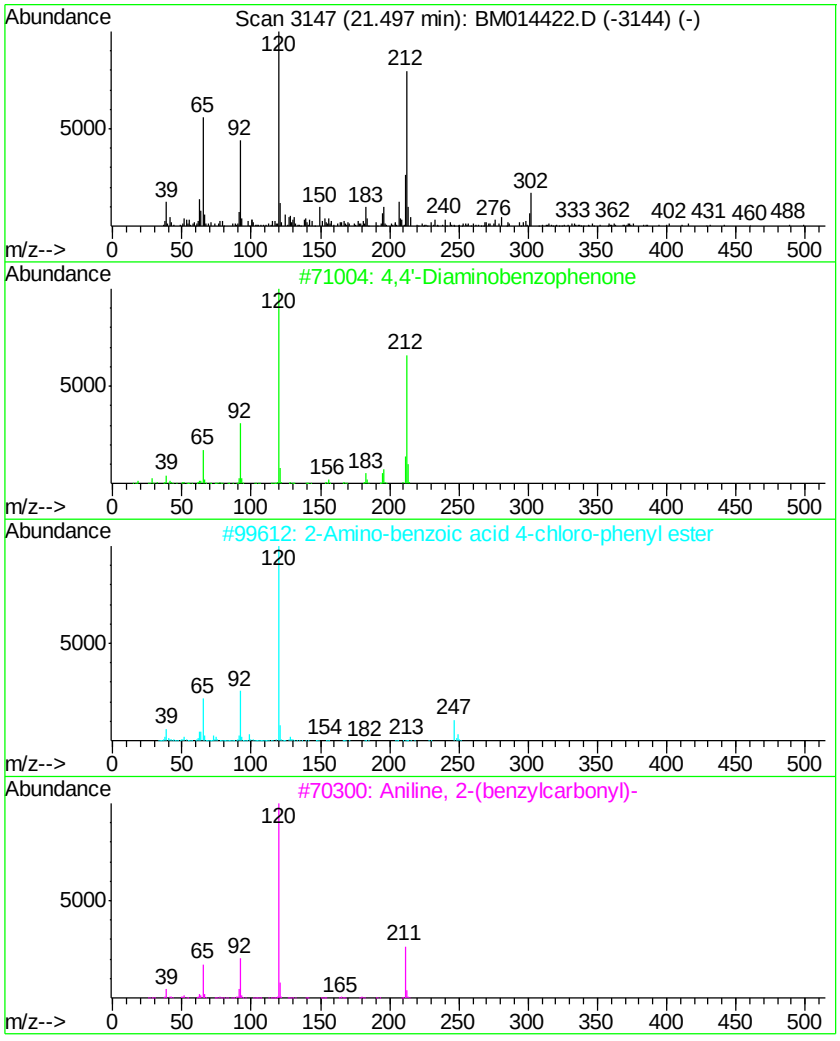
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

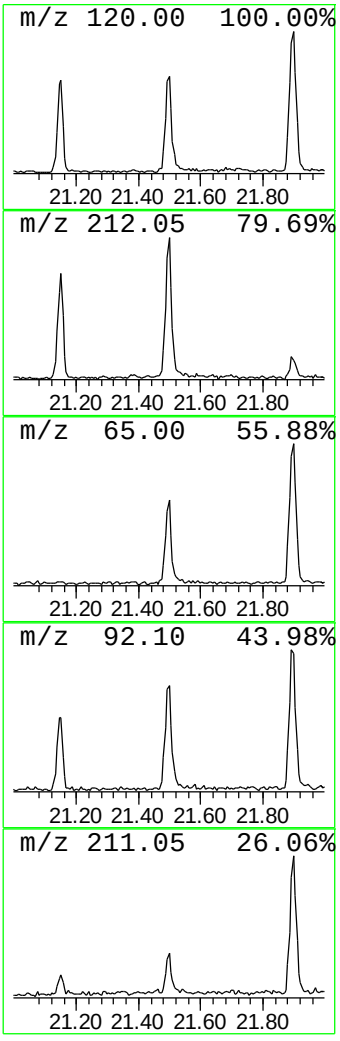
****

Peak Number 3 4,4'-Diaminobenzophenone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.50	7.53 ng/ul	1135060	Chrysene-d12	21.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,4'-Diaminobenzophenone	212	C13H12N2O	000611-98-3	93
2	2-Amino-benzoic acid 4-chloro-ph...	247	C13H10ClNO2	030924-37-9	64
3	Aniline, 2-(benzylcarbonyl)-	211	C14H13NO	000835-38-1	64
4	N-Phenyl-N'-(4-hydroxybenzyliden...	212	C13H12N2O	016435-03-3	58
5	4,4'-Diaminobenzophenone	212	C13H12N2O	000611-98-3	55





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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Y0

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

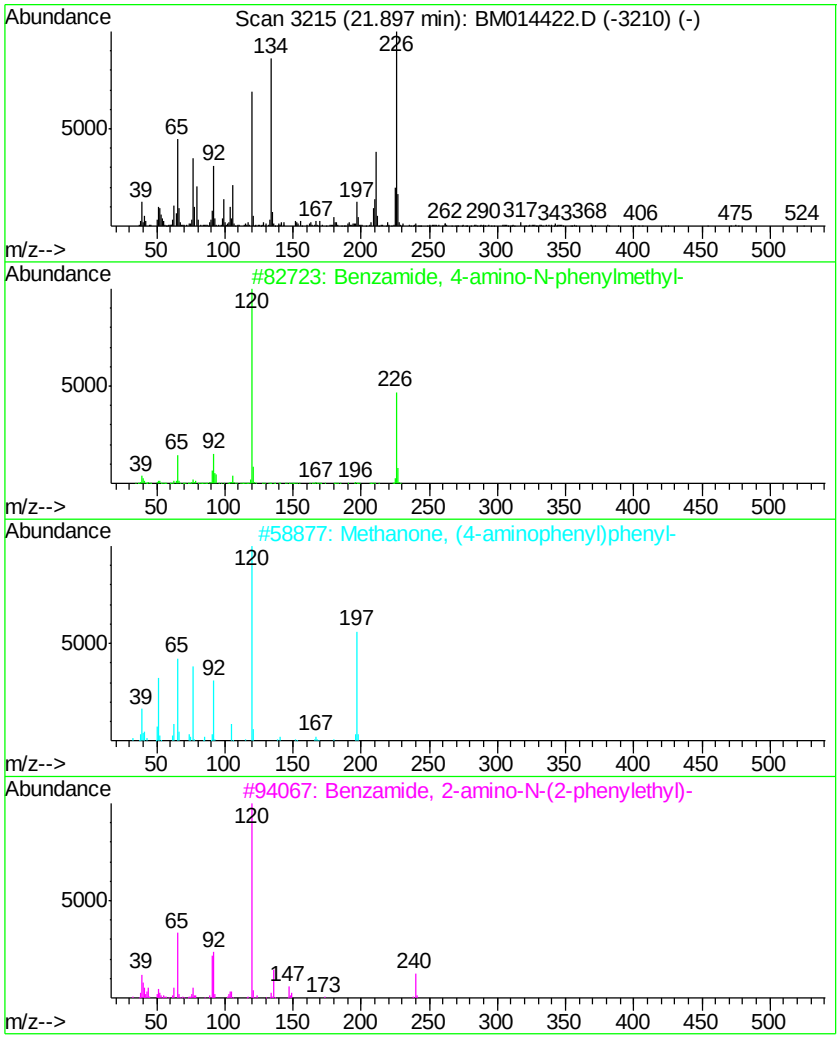
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

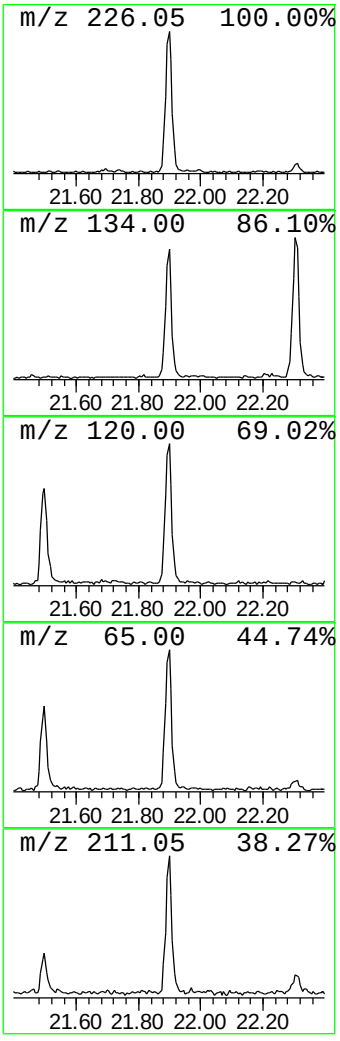
****

Peak Number 4 Benzamide, 4-amino-N-phenyl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.90	9.19 ng/ul	1385710	Chrysene-d12	21.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzamide, 4-amino-N-phenylmethyl-	226	C14H14N2O	054977-92-3	64
2	Methanone, (4-aminophenyl)phenyl-	197	C13H11NO	001137-41-3	41
3	Benzamide, 2-amino-N-(2-phenylet...	240	C15H16N2O	1000337-97-2	35
4	Benzene, 1-methyl-2-nitro-	137	C7H7NO2	000088-72-2	35
5	Benzamide, 4-amino-N-2-pyridinyl-	213	C12H11N3O	007467-42-7	35





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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Y0

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

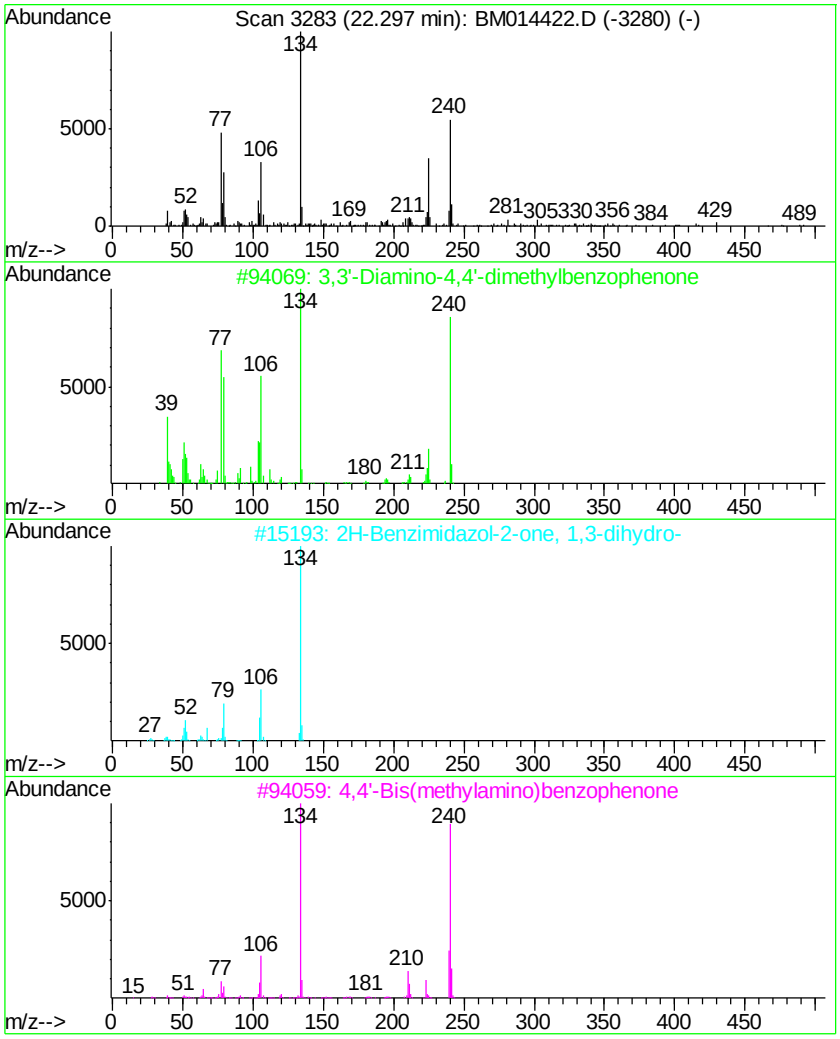
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

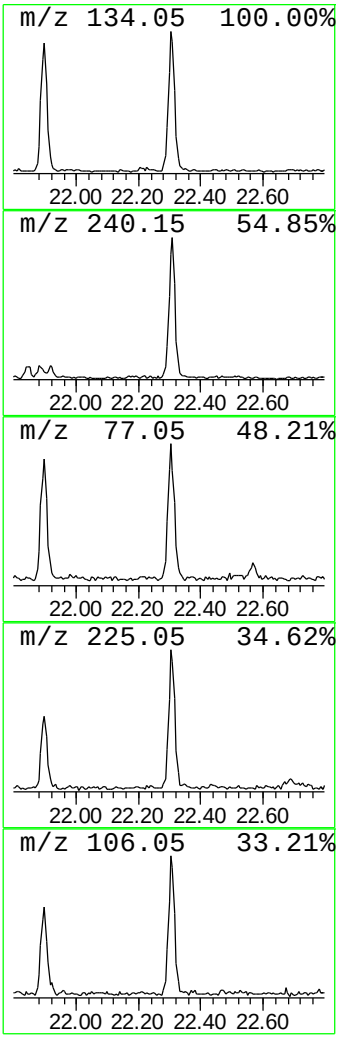
****

Peak Number 5 3,3'-Diamino-4,4'-dimethylb... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.30	11.43 ng/ul	1065050	Perylene-d12	23.32

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,3'-Diamino-4,4'-dimethylbenzop...	240	C15H16N2O	313518-54-6	58
2	2H-Benzimidazol-2-one, 1,3-dihydro-	134	C7H6N2O	000615-16-7	38
3	4,4'-Bis(methylamino)benzophenone	240	C15H16N2O	003708-39-2	38
4	Urea, N,N'-dimethyl-N,N'-diphenyl-	240	C15H16N2O	000611-92-7	35
5	4,4'-Di-8-theophyllineyl-tetraph...	672	C34H28N10O6	1000257-38-3	35





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Quant Title : SVOA CALIBRATION

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

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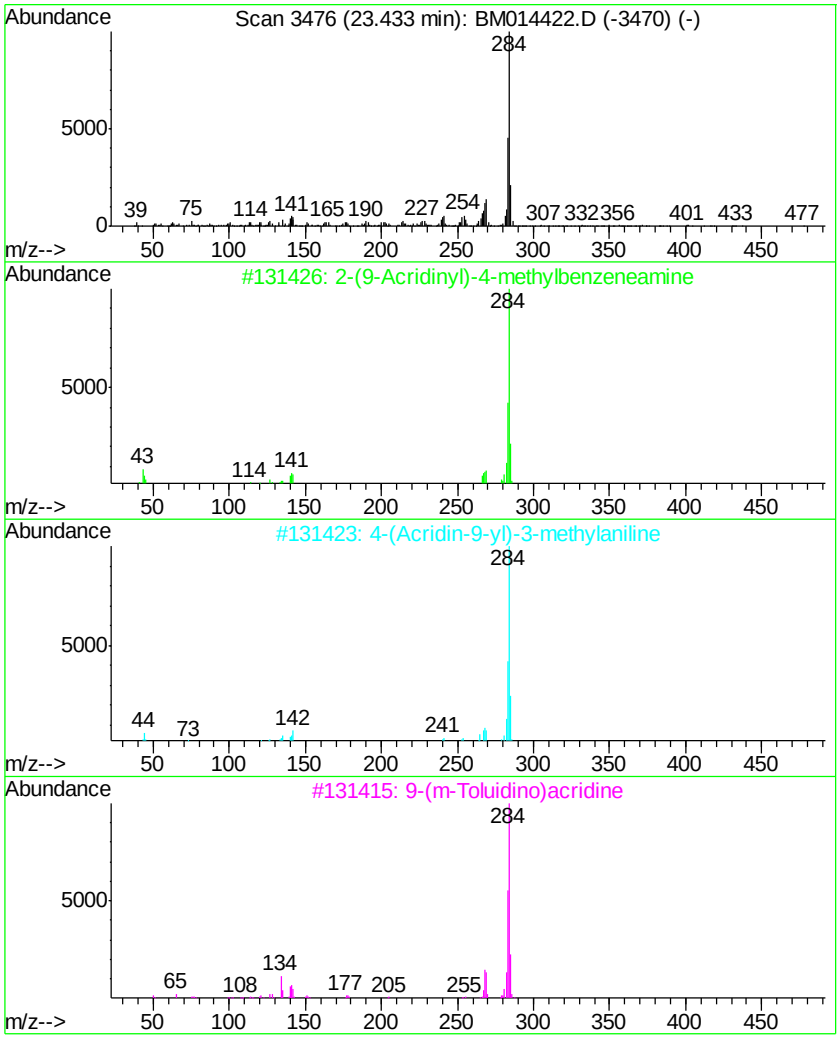
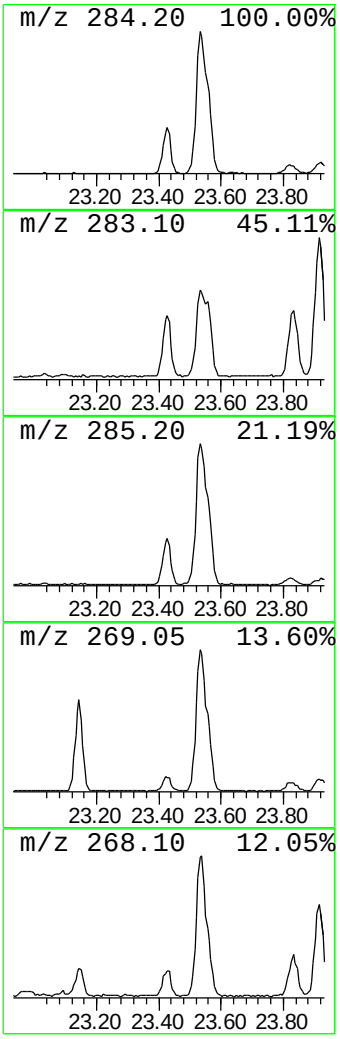
Peak Number 6 2-(9-Acridinyl)-4-methylben... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.43	15.44 ng/ul	1438590	Perylene-d12	23.32

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(9-Acridinyl)-4-methylbenzenea...	284	C20H16N2	035586-77-7	93
2	4-(Acridin-9-yl)-3-methylaniline	284	C20H16N2	1000326-84-6	93
3	9-(m-Toluidino)acridine	284	C20H16N2	080260-72-6	93
4	Acridine, 9-(p-toluidino)-	284	C20H16N2	073655-57-9	93
5	Propenone, 1-(benzo[b]-1,4-dioxa...	284	C17H13FO3	133188-35-9	92





Library Search Compound Report

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Instrument : BNA_M
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

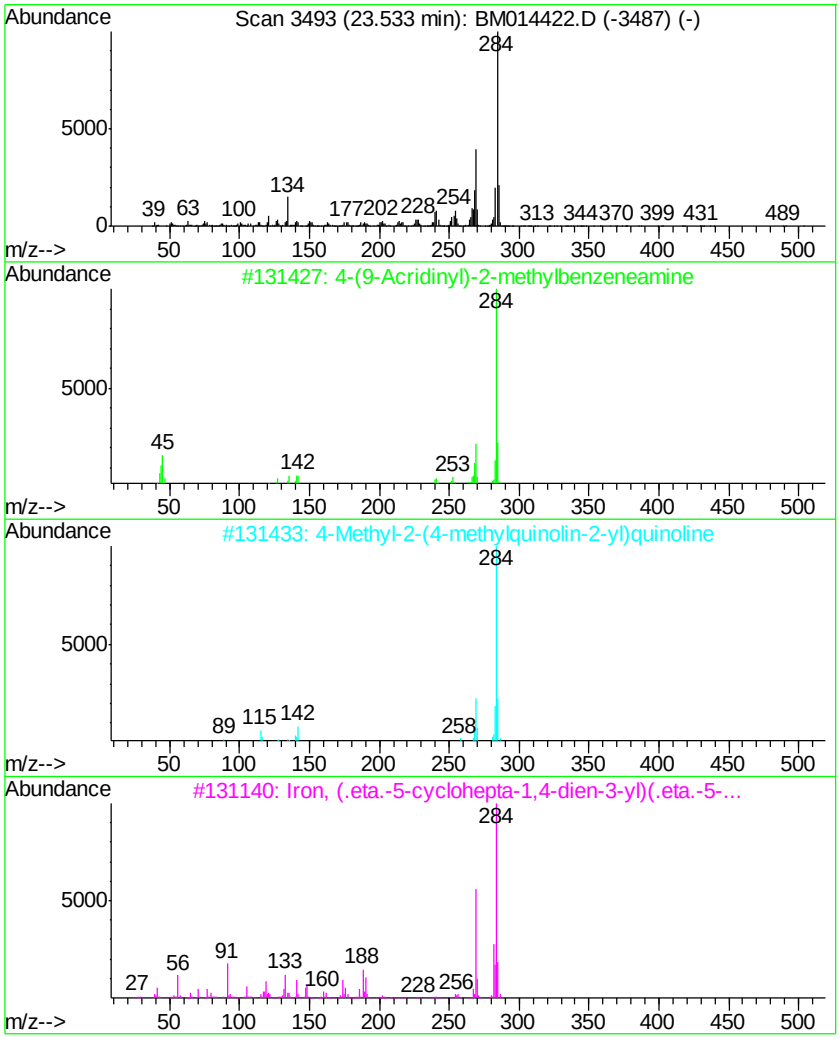
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

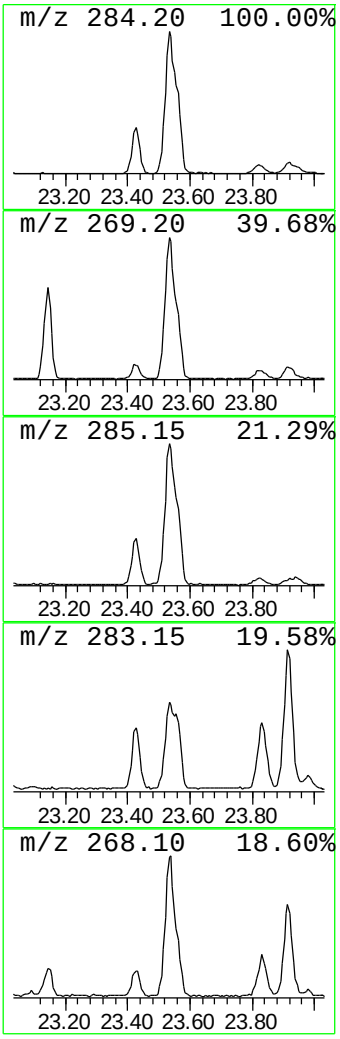
****

Peak Number 7 4-(9-Acridinyl)-2-methylben... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.53	86.27 ng/ul	8036420	Perylene-d12	23.32

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-(9-Acridinyl)-2-methylbenzenea...	284	C20H16N2	035586-76-6	89
2	4-Methyl-2-(4-methylquinolin-2-y...	284	C20H16N2	1000326-82-1	80
3	Iron, (.eta.-5-cyclohepta-1,4-di...	284	C17H24Fe	1000162-47-6	74
4	7-Hydroxy-2-(3-hydroxy-4-methoxy...	284	C16H12O5	020575-57-9	59
5	Benz(a)anthracene, 6,8-diethyl-	284	C22H20	036911-94-1	59





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Quant Title : SVOA CALIBRATION

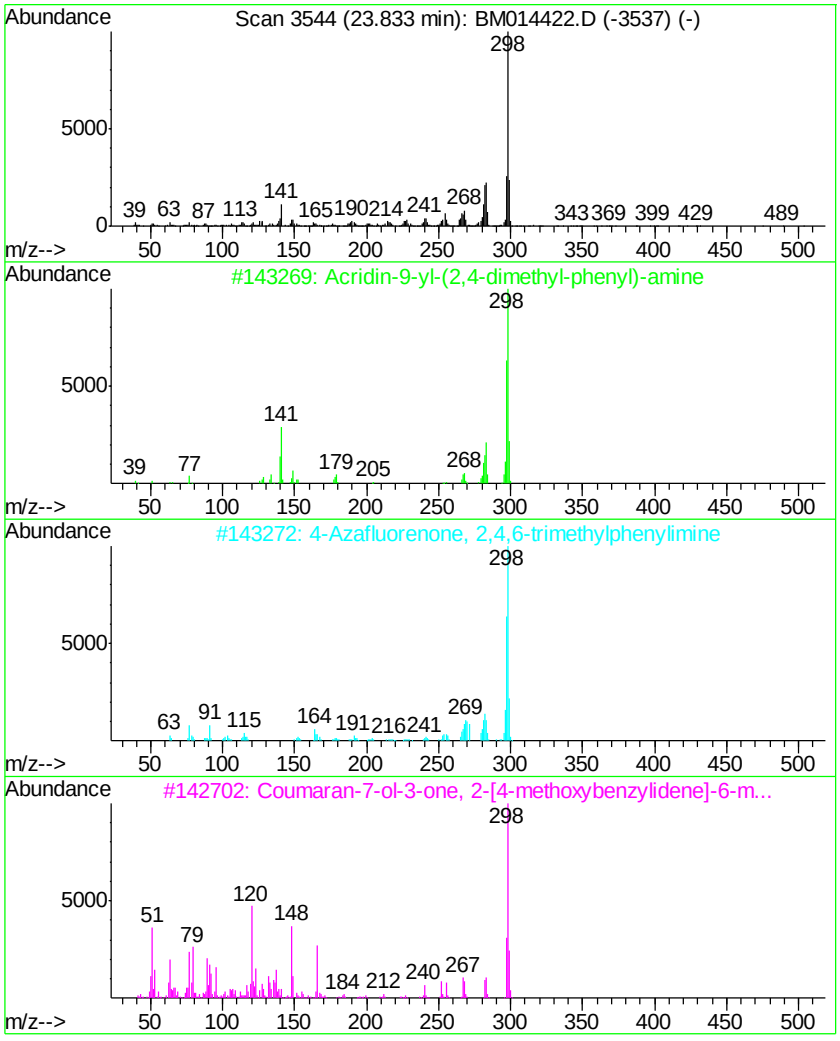
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

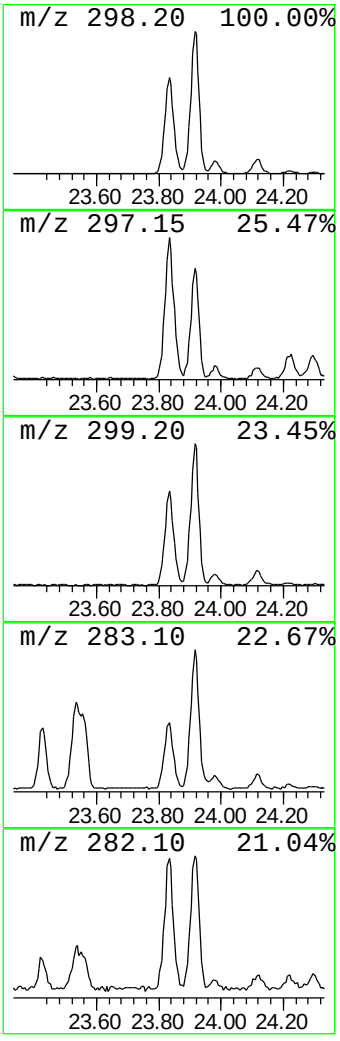
****

Peak Number 8 Acridin-9-yl-(2,4-dimethyl-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.83	43.65 ng/ul	4066580	Perylene-d12	23.32

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acridin-9-yl-(2,4-dimethyl-phenyl...	298	C21H18N2	1000317-48-1	91
2	4-Azafluorenone, 2,4,6-trimethyl...	298	C21H18N2	1000216-54-7	76
3	Coumaran-7-ol-3-one, 2-[4-methox...	298	C17H14O5	1000129-33-3	70
4	4-(9-Acridinyl)-N,N-dimethylbenz...	298	C21H18N2	024275-68-1	58
5	10,11-(4',5'-Dimethylbenzo[3.2]p...	298	C23H22	121732-62-5	53





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Acq On : 01 Mar 2018 03:57
Operator : SJ/JU
Sample : J1646-16 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Y0

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

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

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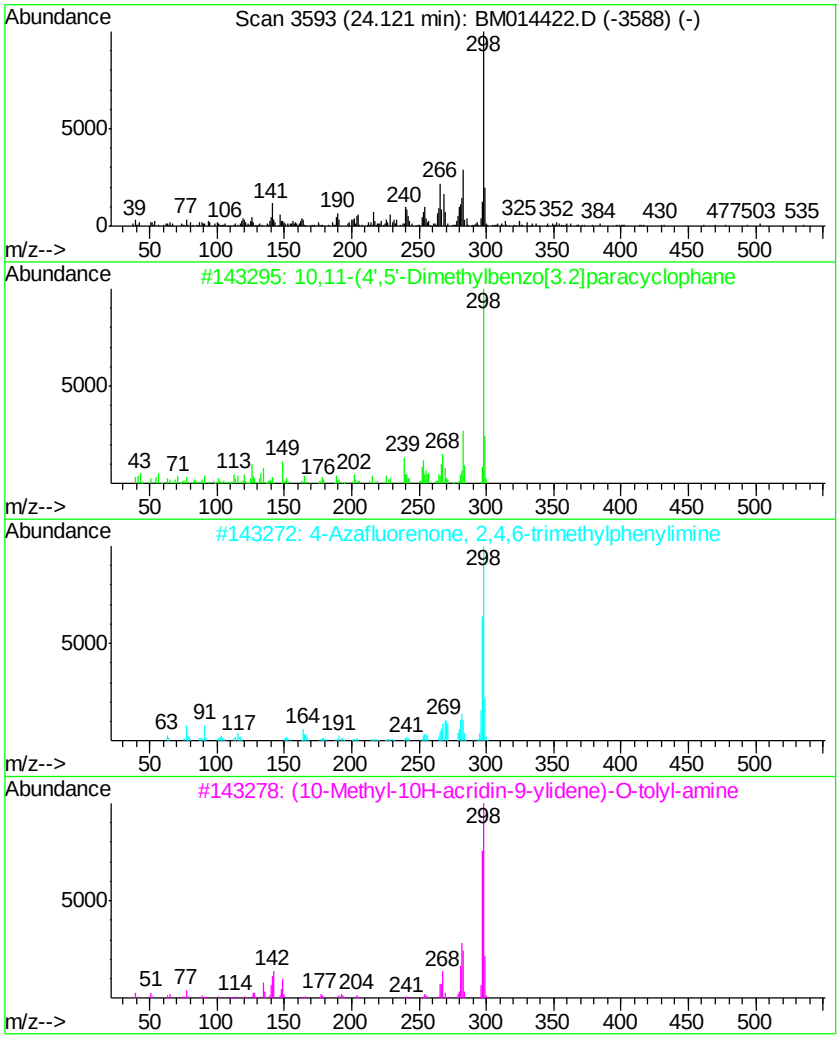
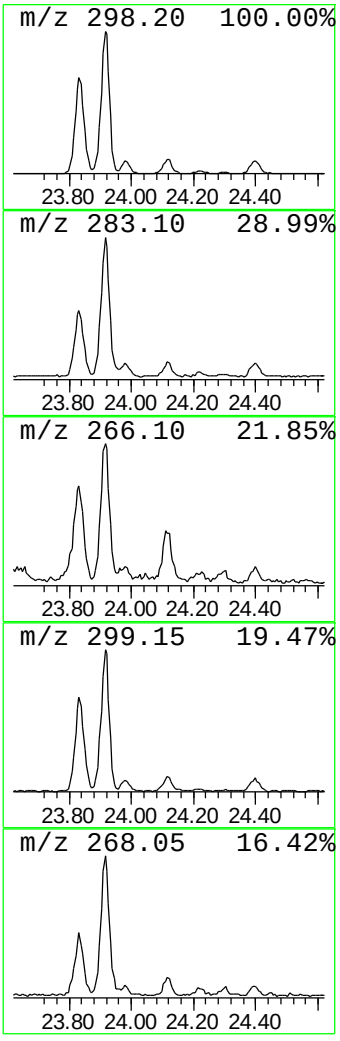
Peak Number 10 10,11-(4',5'-Dimethylbenzo[... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.12	5.27 ng/ul	490486	Perylene-d12	23.32

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10,11-(4',5'-Dimethylbenzo[3.2]p...	298	C23H22	121732-62-5	76
2	4-Azafluorenone, 2,4,6-trimethyl...	298	C21H18N2	1000216-54-7	74
3	(10-Methyl-10H-acridin-9-ylidene...	298	C21H18N2	1000317-91-1	68
4	10,11-(3',6'-Dimethylbenzo)[3.2]...	298	C23H22	121732-64-7	62
5	Benzo[b]quinoline-1,9(2H,8H)-dio...	315	C18H25N3O2	1000265-43-8	59





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Acq On : 01 Mar 2018 03:57
Operator : SJ/JU
Sample : J1646-16 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Y0

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

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

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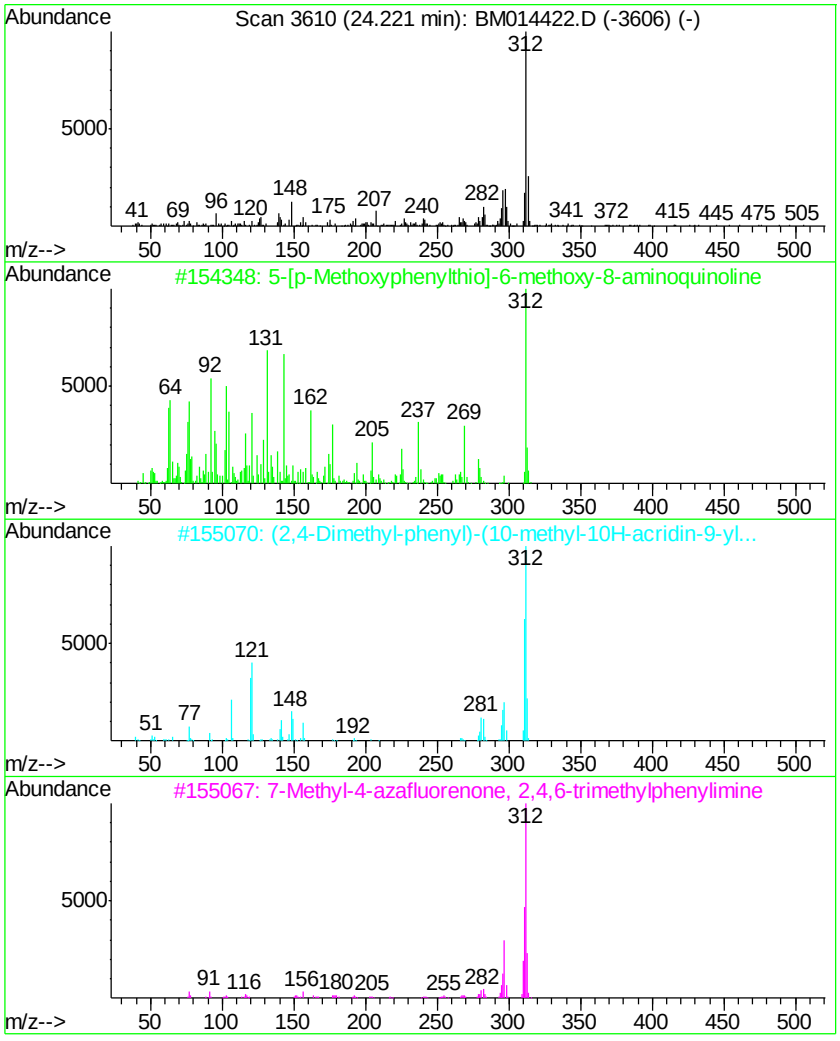
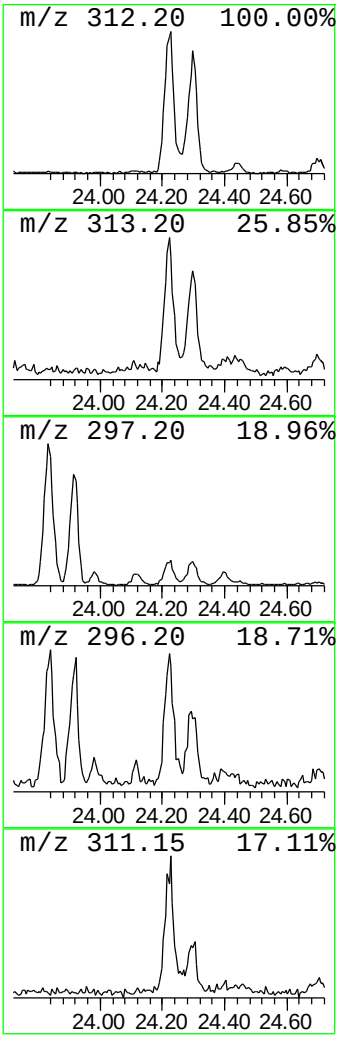
Peak Number 11 5-[p-Methoxyphenylthio]-6-m... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.22	7.45 ng/ul	694430	Perylene-d12	23.32

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-[p-Methoxyphenylthio]-6-methox...	312	C17H16N2O2S	064895-59-6	95
2	(2,4-Dimethyl-phenyl)-(10-methyl...	312	C22H20N2	1000317-66-4	91
3	7-Methyl-4-azafluorenone, 2,4,6-...	312	C22H20N2	1000216-54-8	86
4	Carbazole, 9-ethyl-3-(2-methylph...	312	C22H20N2	312264-94-1	81
5	3,3'-Dimethylnaphthidine	312	C22H20N2	013138-48-2	76





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Data File : BM014422.D
Acq On : 01 Mar 2018 03:57
Operator : SJ/JU
Sample : J1646-16 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Y0

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

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

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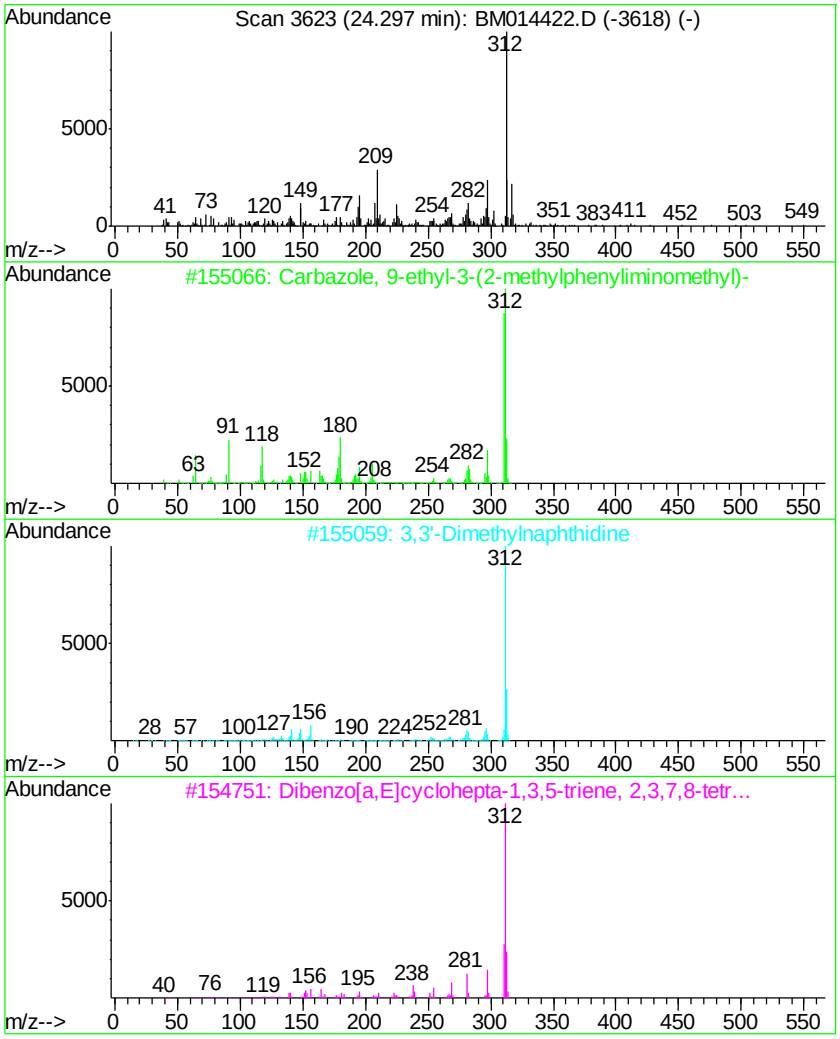
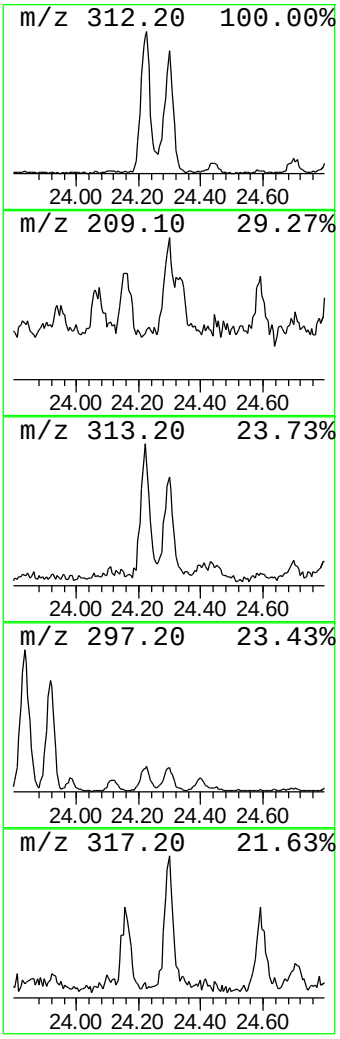
Peak Number 12 Carbazole, 9-ethyl-3-(2-met... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.30	12.01 ng/ul	1118690	Perylene-d12	23.32

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbazole, 9-ethyl-3-(2-methylph...	312	C22H20N2	312264-94-1	83
2	3,3'-Dimethylnaphthidine	312	C22H20N2	013138-48-2	60
3	Dibenzo[a,E]cyclohepta-1,3,5-tri...	312	C19H20O4	1000259-94-0	55
4	7-Methoxy-3-(3,4-dimethoxyphenyl...	312	C18H16O5	001621-61-0	53
5	Dibenzo[c,E]cycloheptene, 2,3,4,...	312	C19H20O4	127825-89-2	52





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Data File : BM014422.D
Acq On : 01 Mar 2018 03:57
Operator : SJ/JU
Sample : J1646-16 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Y0

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

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

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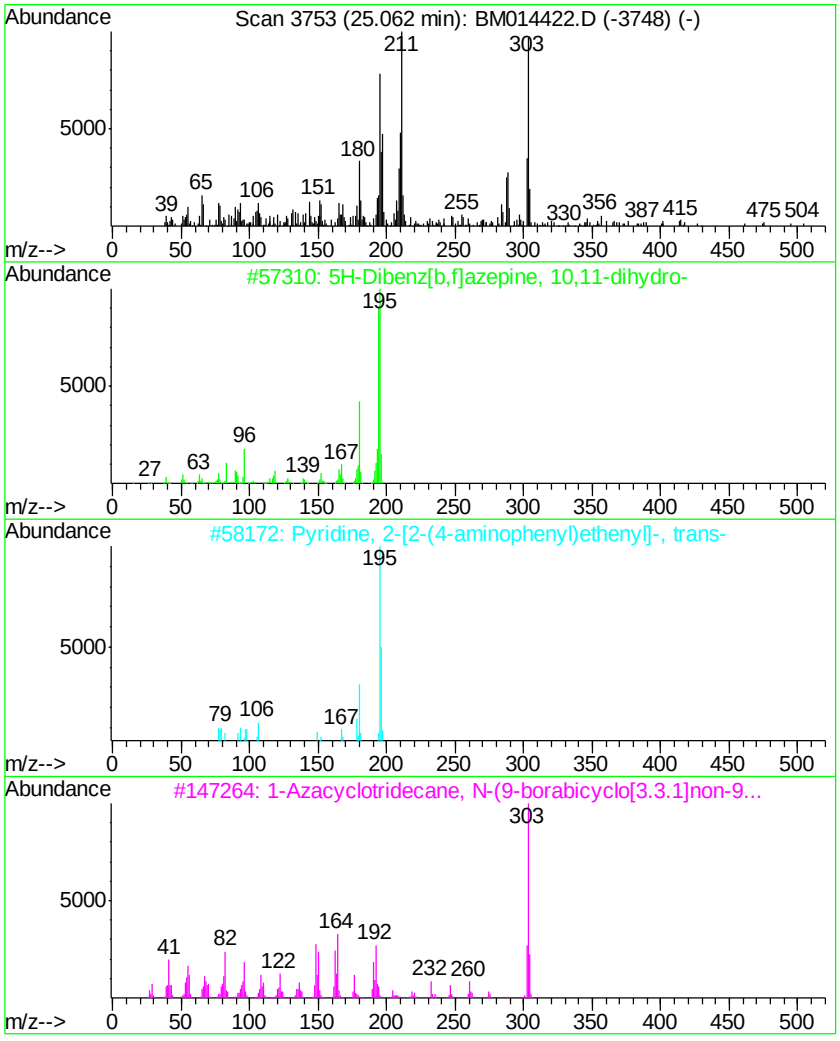
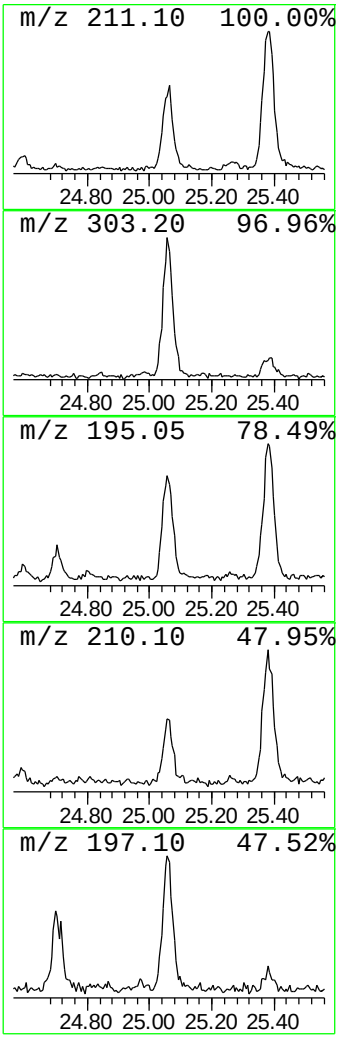
Peak Number 13 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.06	8.78 ng/ul	818367	Perylene-d12	23.32

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5H-Dibenz[b,f]azepine, 10,11-dih...	195	C14H13N	000494-19-9	44
2	Pyridine, 2-[2-(4-aminophenyl)et...	196	C13H12N2	001694-46-8	44
3	1-Azacyclotridecane, N-(9-borabi...	303	C20H38BN	1000161-39-8	35
4	N-2-Hydroxybenzylidene-2-methyla...	211	C14H13NO	1000305-47-3	25
5	Benzenamine, 3-(2-phenylethenyl)...	195	C14H13N	014064-82-5	15





Data Path : Z:\HPCHEM1\BNA M\DATA\BM022818\
Data File : BM014422.D
Acq On : 01 Mar 2018 03:57
Operator : SJ/JU
Sample : J1646-16 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Y0

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

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

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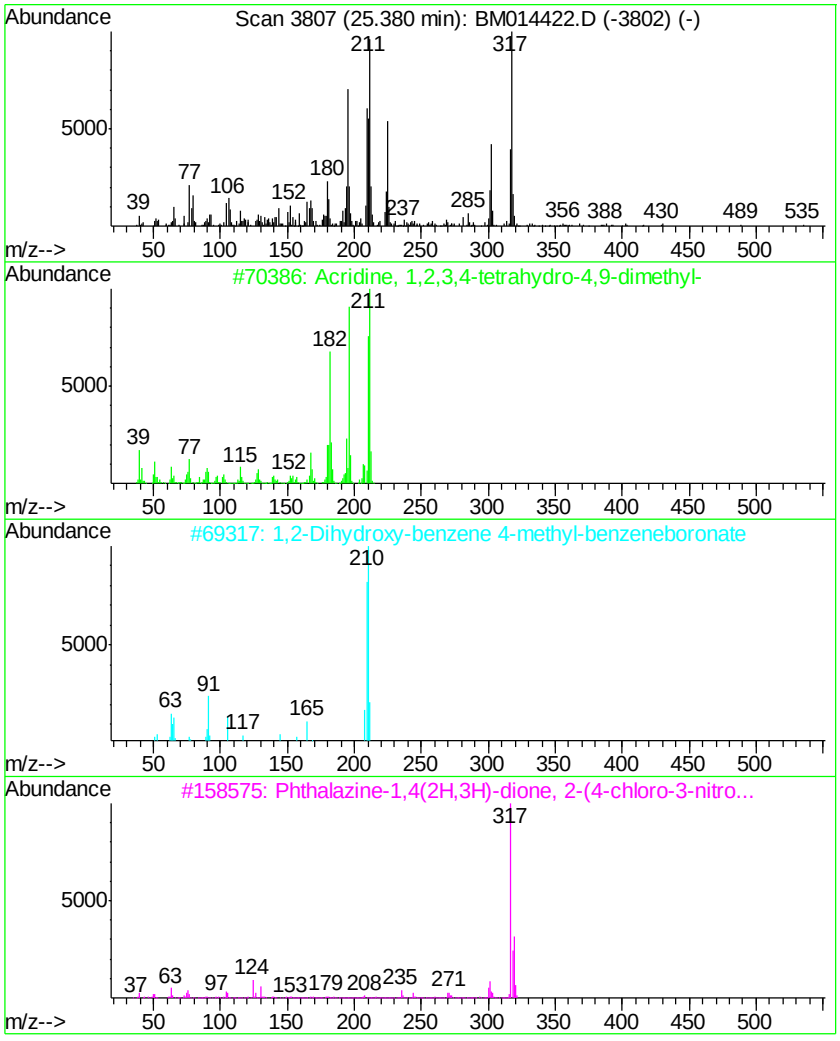
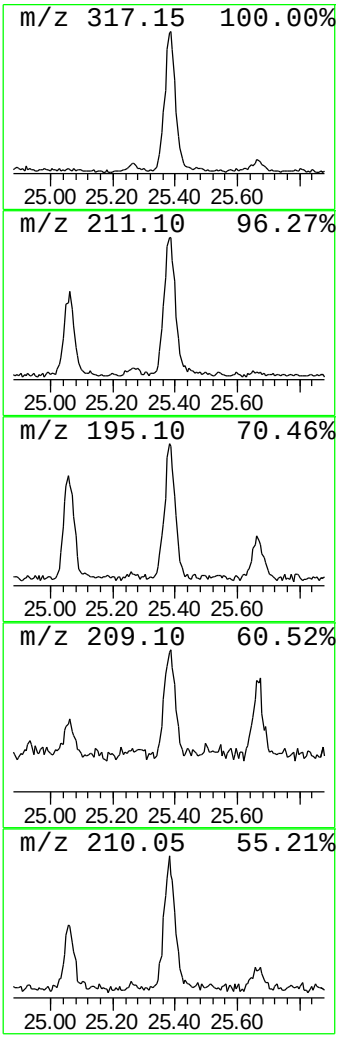
Peak Number 14 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.38	15.19 ng/ul	1414870	Perylene-d12	23.32

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acridine, 1,2,3,4-tetrahydro-4,9...	211	C15H17N	055030-65-4	30
2	1,2-Dihydroxy-benzene 4-methyl-b...	210	C13H11BO2	085107-38-6	15
3	Phthalazine-1,4(2H,3H)-dione, 2-...	317	C14H8ClN3O4	1000272-77-0	15
4	7-Phenylureido-4-chloro-3-propyl...	372	C19H17ClN2O4	140653-02-7	15
5	7H-Benzo[c]naphtho[2,3-g]carbazole	317	C24H15N	017182-02-4	15





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022818\
Data File : BM014422.D
Acq On : 01 Mar 2018 03:57
Operator : SJ/JU
Sample : J1646-16 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Y0

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.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
Benzenamine, 3-me...	8.42	6.0	ng/ul	269877	1	7.51	902974	20.0
2,5-Dimethyl-4-(3...	19.72	3.6	ng/ul	547651	5	21.15	3014510	20.0
4,4'-Diaminobenzo...	21.50	7.5	ng/ul	1135060	5	21.15	3014510	20.0
Benzamide, 4-amin...	21.90	9.2	ng/ul	1385710	5	21.15	3014510	20.0
3,3'-Diamino-4,4'...	22.30	11.4	ng/ul	1065050	6	23.32	1863130	20.0
2-(9-Acridinyl)-4...	23.43	15.4	ng/ul	1438590	6	23.32	1863130	20.0
4-(9-Acridinyl)-2...	23.53	86.3	ng/ul	8036420	6	23.32	1863130	20.0
Acridin-9-yl-(2,4...	23.83	43.6	ng/ul	4066580	6	23.32	1863130	20.0
10,11-(4',5'-Dime...	24.12	5.3	ng/ul	490486	6	23.32	1863130	20.0
5-[p-Methoxypheny...	24.22	7.5	ng/ul	694430	6	23.32	1863130	20.0
Carbazole, 9-ethy...	24.30	12.0	ng/ul	1118690	6	23.32	1863130	20.0
unknown-01	25.06	8.8	ng/ul	818367	6	23.32	1863130	20.0
unknown-02	25.38	15.2	ng/ul	1414870	6	23.32	1863130	20.0