

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012717\
 Data File : BM008907.D
 Acq On : 27 Jan 2017 18:37
 Operator : SJ/MA
 Sample : PB96398BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK98

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.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	3.381	130	135	141	rBV2	35572	49466	1.99%	0.148%
2	7.075	757	763	773	rBV	602850	935269	37.68%	2.802%
3	7.257	787	794	801	rBV	364251	570562	22.99%	1.709%
4	7.451	821	827	837	rVB	569106	905038	36.46%	2.711%
5	7.928	901	908	915	rVB	416551	641189	25.83%	1.921%
6	8.622	1019	1026	1034	rBV	627629	1009715	40.68%	3.025%
7	9.093	1099	1106	1113	rVB	595477	947985	38.19%	2.840%
8	9.810	1221	1228	1239	rVB2	514985	824742	33.23%	2.471%
9	10.339	1311	1318	1327	rVB	656624	1086033	43.75%	3.254%
10	10.728	1377	1384	1394	rVB	462370	776114	31.27%	2.325%
11	10.863	1401	1407	1415	rVB2	564056	949117	38.24%	2.844%
12	13.969	1929	1935	1941	rVB	1098029	1433976	57.77%	4.296%
13	14.257	1978	1984	1991	rBV	1031360	1463731	58.97%	4.385%
14	14.563	2029	2036	2044	rBV	662157	931905	37.54%	2.792%
15	14.745	2061	2067	2074	rBV	618566	869914	35.05%	2.606%
16	15.557	2198	2205	2211	rBV	1264914	1783789	71.87%	5.344%
17	15.669	2218	2224	2230	rBV	474340	644580	25.97%	1.931%
18	16.239	2305	2321	2338	rBV2	606480	2184692	88.02%	6.545%
19	17.310	2497	2503	2512	rBV	785168	1123539	45.27%	3.366%
20	17.410	2513	2520	2529	rVV2	1414088	2059905	82.99%	6.171%
21	19.698	2902	2909	2916	rBV	1704139	2328870	93.83%	6.977%
22	20.415	3024	3031	3038	rBV	790630	1275684	51.39%	3.822%
23	21.474	3206	3211	3217	rBV	1080373	1371132	55.24%	4.108%
24	23.121	3484	3491	3498	rVB2	1131534	2212025	89.12%	6.627%
25	23.292	3512	3520	3526	rBV2	574432	1211715	48.82%	3.630%
26	23.686	3580	3587	3596	rVB2	1290968	2482121	100.00%	7.436%
27	23.839	3606	3613	3620	rVB	641874	1304977	52.58%	3.910%

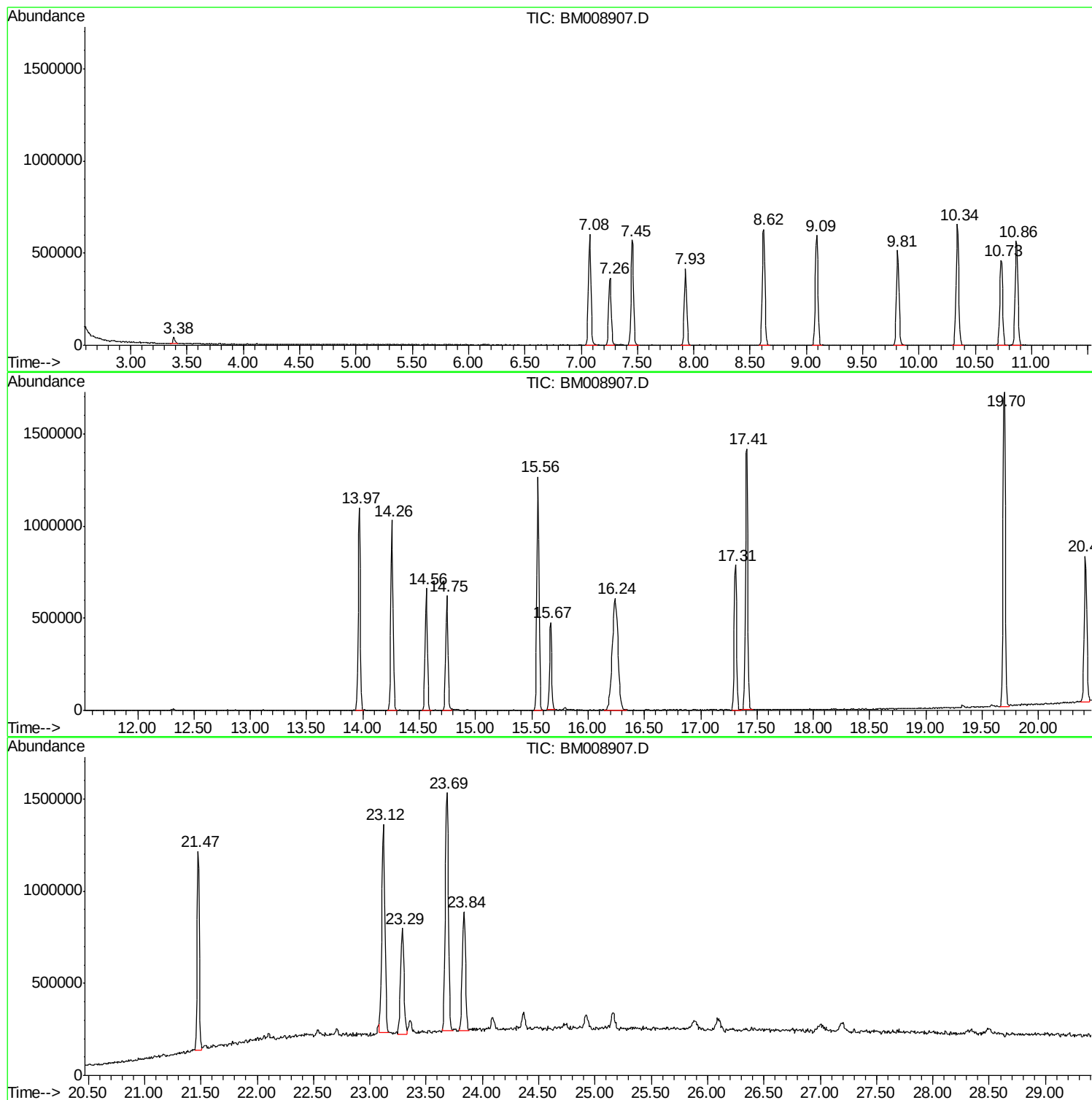
Sum of corrected areas: 33377785

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
Quant Title : SVOA CALIBRATION

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



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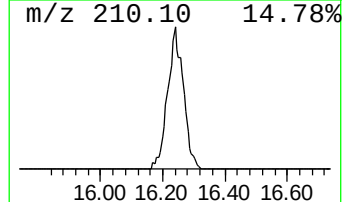
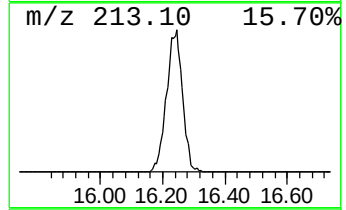
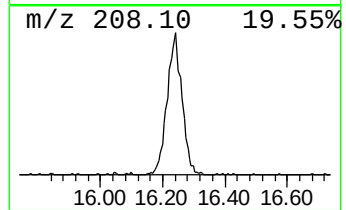
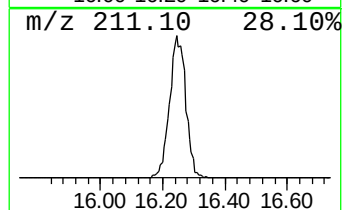
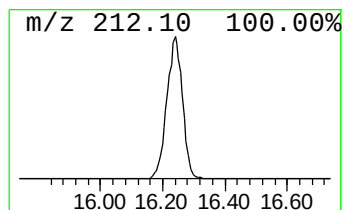
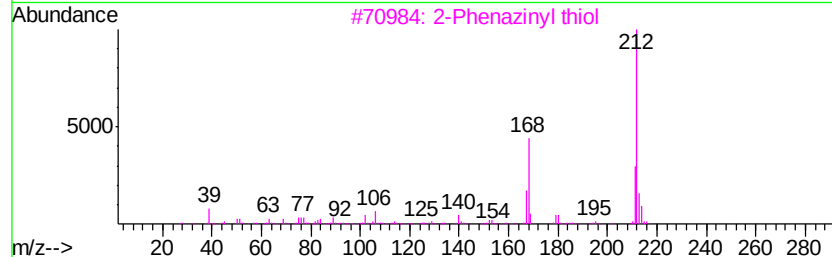
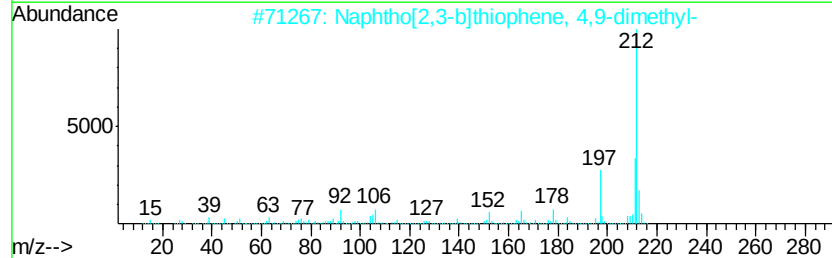
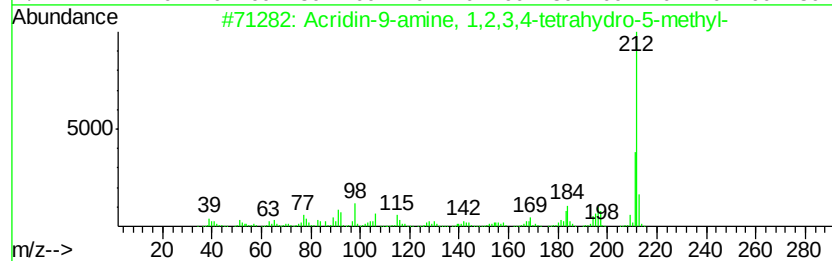
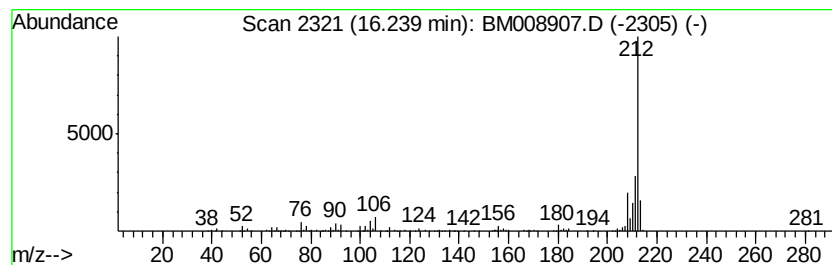
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Acridin-9-amine, 1,2,3,4-te... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.24	38.89 ng/ul	2184690	Phenanthrene-d10	17.31		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acridin-9-amine, 1,2,3,4-tetrahy...	212	C14H16N2	005778-78-9	72	
2	Naphtho[2,3-b]thiophene, 4,9-dim...	212	C14H12S	016587-34-1	64	
3	2-Phenazinyll thiol	212	C12H8N2S	1000239-97-8	59	
4	[1,1'-Biphenyl]-4,4'-diamine, 3,...	212	C14H16N2	000119-93-7	52	
5	Harmine	212	C13H12N2O	000442-51-3	50	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acridin-9-amine, ...	16.24	38.9	ng/ul	2184690	4	17.31	1123540	20.0