

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030518\
 Data File : BM014484.D
 Acq On : 05 Mar 2018 22:00
 Operator : SJ/JU
 Sample : J1678-14DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE5W2DL

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\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	6.757	637	641	644	rBV4	12624	20008	1.57%	0.212%
2	6.875	657	661	663	rBV3	19607	24582	1.93%	0.260%
3	7.069	688	694	700	rBV3	34946	70711	5.55%	0.749%
4	7.510	762	769	779	rBV	365133	648697	50.94%	6.874%
5	8.281	894	900	903	rBV7	15305	33069	2.60%	0.350%
6	8.698	965	971	980	rBV7	27849	72586	5.70%	0.769%
7	9.410	1086	1092	1097	rBV6	20662	41350	3.25%	0.438%
8	9.998	1187	1192	1194	rBV3	16773	22732	1.79%	0.241%
9	10.286	1230	1241	1254	rBV	407765	844612	66.33%	8.950%
10	13.610	1800	1806	1810	rBV	55600	103357	8.12%	1.095%
11	13.869	1844	1850	1862	rVB	80845	161345	12.67%	1.710%
12	14.069	1877	1884	1888	rBV4	12144	23204	1.82%	0.246%
13	14.174	1896	1902	1912	rBV2	582389	989009	77.67%	10.480%
14	15.039	2045	2049	2052	rVB5	12406	18017	1.41%	0.191%
15	15.186	2069	2074	2083	rVB4	77266	145494	11.43%	1.542%
16	15.916	2191	2198	2201	rBV9	14962	35559	2.79%	0.377%
17	16.474	2289	2293	2298	rBV8	21625	40277	3.16%	0.427%
18	16.945	2366	2373	2385	rBV2	656019	1202193	94.41%	12.739%
19	17.039	2385	2389	2398	rVB2	101822	188323	14.79%	1.996%
20	17.845	2523	2526	2529	rBV5	37314	53427	4.20%	0.566%
21	19.015	2722	2725	2729	rBV	90072	123705	9.71%	1.311%
22	19.351	2779	2782	2785	rBV	126135	177872	13.97%	1.885%
23	21.062	3070	3073	3078	rVB	1230658	1273346	100.00%	13.493%
24	21.156	3085	3089	3094	rBV	839436	1096616	86.12%	11.620%
25	21.398	3126	3130	3135	rBV	805342	1002790	78.75%	10.626%
26	23.339	3456	3460	3471	rVB	553132	1024479	80.46%	10.856%

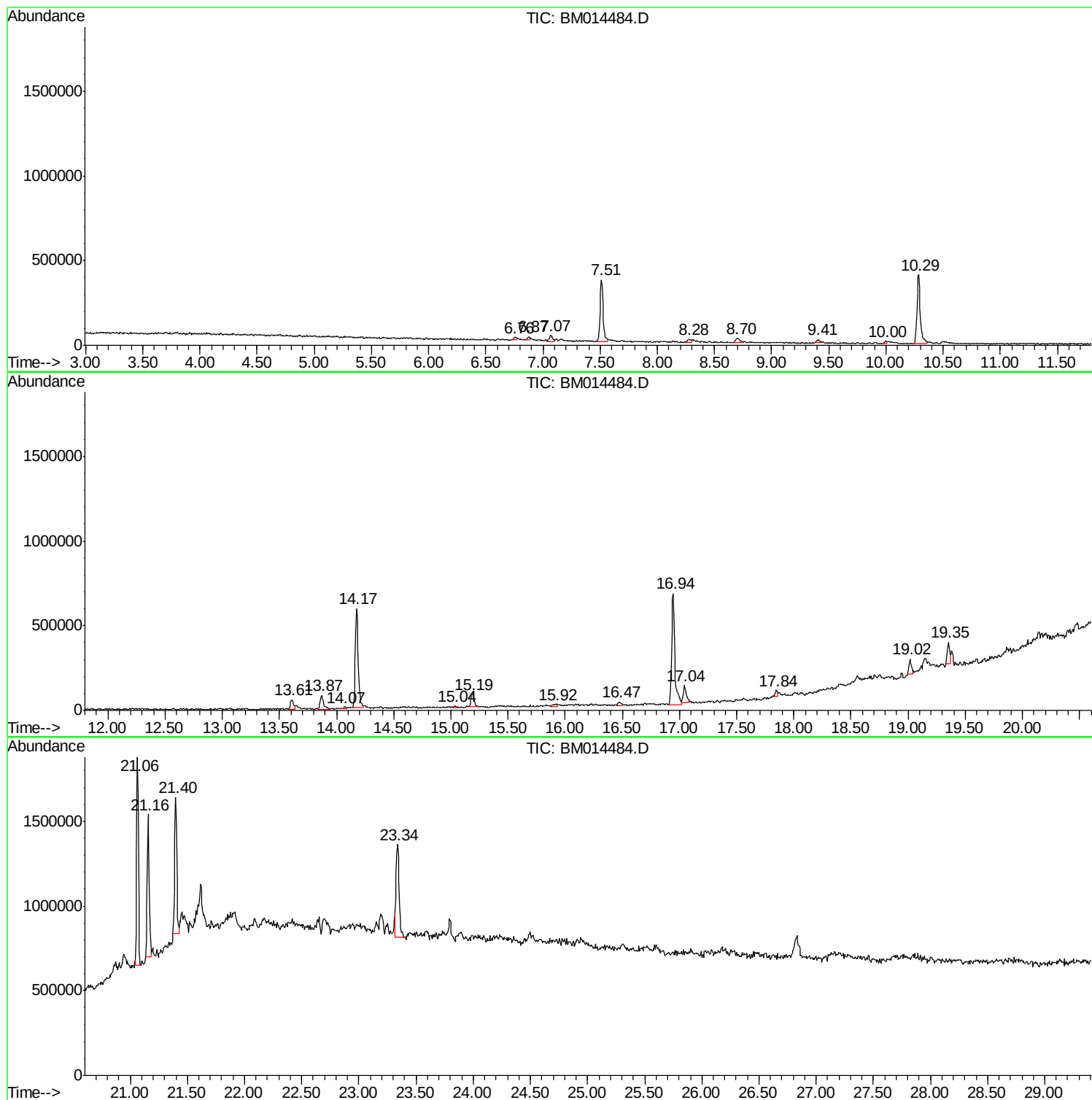
Sum of corrected areas: 9437360

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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



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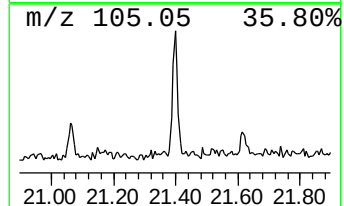
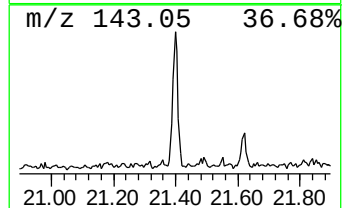
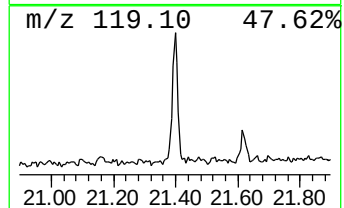
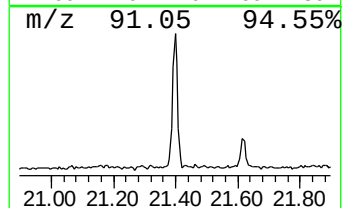
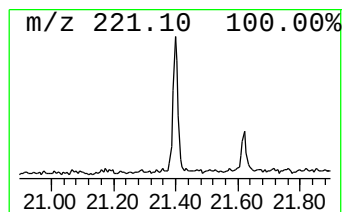
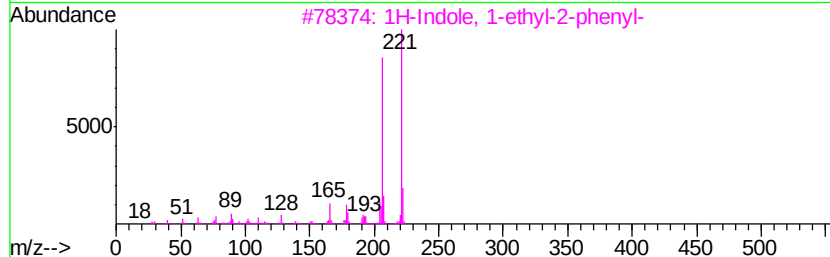
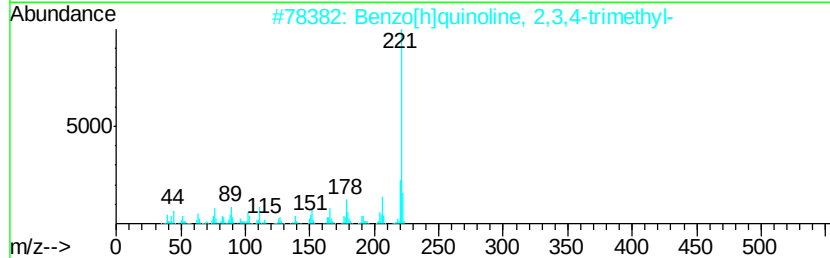
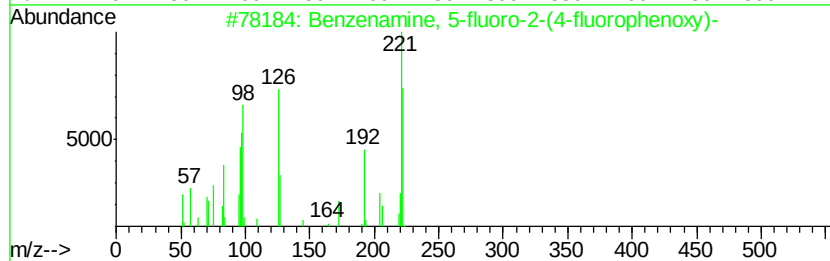
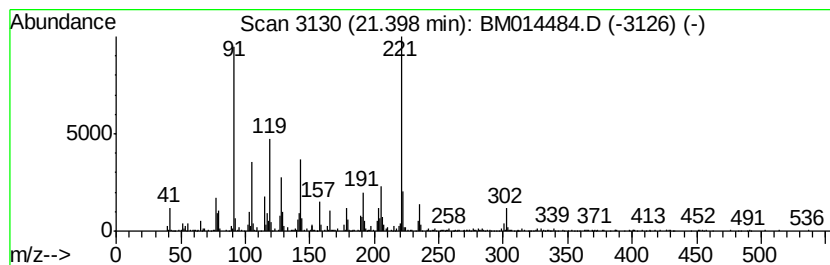
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzenamine, 5-fluoro-2-(4-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.40	18.29 ng/ul	1002790	Chrysene-d12	21.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenamine, 5-fluoro-2-(4-fluor...	221	C12H9F2NO	020653-64-9	80
2		Benzo[h]quinoline, 2,3,4-trimethyl-	221	C16H15N	063042-66-0	38
3		1H-Indole, 1-ethyl-2-phenyl-	221	C16H15N	013228-39-2	38
4		1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20	003910-35-8	37
5		Benz[j]isoquinoline, 3,6,8-trime...	221	C16H15N	061171-16-2	35



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Benzenamine, 5-fl...	21.40	18.3	ng/ul	1002790	5	21.16	1096620	20.0