

Data Path : Z:\HPCHEM1\BNA M\DATA\BM043017\
 Data File : BM009815.D
 Acq On : 30 Apr 2017 17:09
 Operator : SJ/MA
 Sample : I2849-20
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHT79

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-BM042517.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	3.299	33	36	44	rVB	40643	54216	1.74%	0.123%
2	6.981	654	662	673	rVB	839285	1384840	44.36%	3.145%
3	7.145	684	690	701	rBV	587565	929649	29.78%	2.111%
4	7.345	717	724	734	rBV	765308	1242134	39.79%	2.821%
5	7.810	796	803	812	rBV	836501	1298082	41.58%	2.948%
6	8.516	915	923	935	rBV	935439	1505680	48.23%	3.419%
7	8.981	993	1002	1009	rBV	769264	1276502	40.89%	2.899%
8	9.698	1117	1124	1132	rBV	663555	1127354	36.11%	2.560%
9	10.228	1206	1214	1224	rBV	921564	1536070	49.20%	3.488%
10	10.604	1270	1278	1290	rVB	1110405	1866352	59.78%	4.238%
11	10.751	1296	1303	1314	rBV	812549	1453825	46.57%	3.301%
12	13.868	1827	1833	1837	rBV	1584753	2197405	70.39%	4.990%
13	13.916	1837	1841	1846	rVB	227965	325076	10.41%	0.738%
14	14.151	1874	1881	1888	rBV	1727130	2534021	81.17%	5.754%
15	14.321	1903	1910	1920	rVB3	86709	207216	6.64%	0.471%
16	14.463	1925	1934	1940	rVB2	1599160	2427809	77.77%	5.513%
17	14.674	1964	1970	1984	rBV	533730	917882	29.40%	2.084%
18	15.457	2096	2103	2110	rBV	2136956	3084899	98.81%	7.005%
19	15.586	2119	2125	2136	rBV	570370	805602	25.80%	1.829%
20	15.692	2140	2143	2148	rVB5	32866	43826	1.40%	0.100%
21	16.145	2216	2220	2227	rBV3	27922	43360	1.39%	0.098%
22	16.427	2261	2268	2274	rBV10	20843	44241	1.42%	0.100%
23	17.209	2394	2401	2408	rBV	1846179	2534267	81.18%	5.755%
24	17.309	2411	2418	2425	rBV	2232225	3060502	98.03%	6.950%
25	17.962	2523	2529	2538	rBV7	38830	73592	2.36%	0.167%
26	18.080	2545	2549	2558	rBV2	155516	238214	7.63%	0.541%
27	19.245	2743	2747	2751	rBV4	40014	61620	1.97%	0.140%
28	19.362	2764	2767	2772	rBV7	44510	56815	1.82%	0.129%
29	19.492	2787	2789	2794	rVB6	25204	39443	1.26%	0.090%
30	19.603	2802	2808	2814	rBV	2308630	3121898	100.00%	7.089%
31	21.074	3055	3058	3063	rBV4	146414	192216	6.16%	0.436%
32	21.392	3107	3112	3117	rBV	1892434	2343241	75.06%	5.321%
33	22.450	3288	3292	3301	rVB4	435123	790993	25.34%	1.796%
34	23.550	3472	3479	3490	rVB	1444355	2950229	94.50%	6.700%

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35	23.697	3498	3504	3513	rVB	1162319	2267391	72.63%	5.149%
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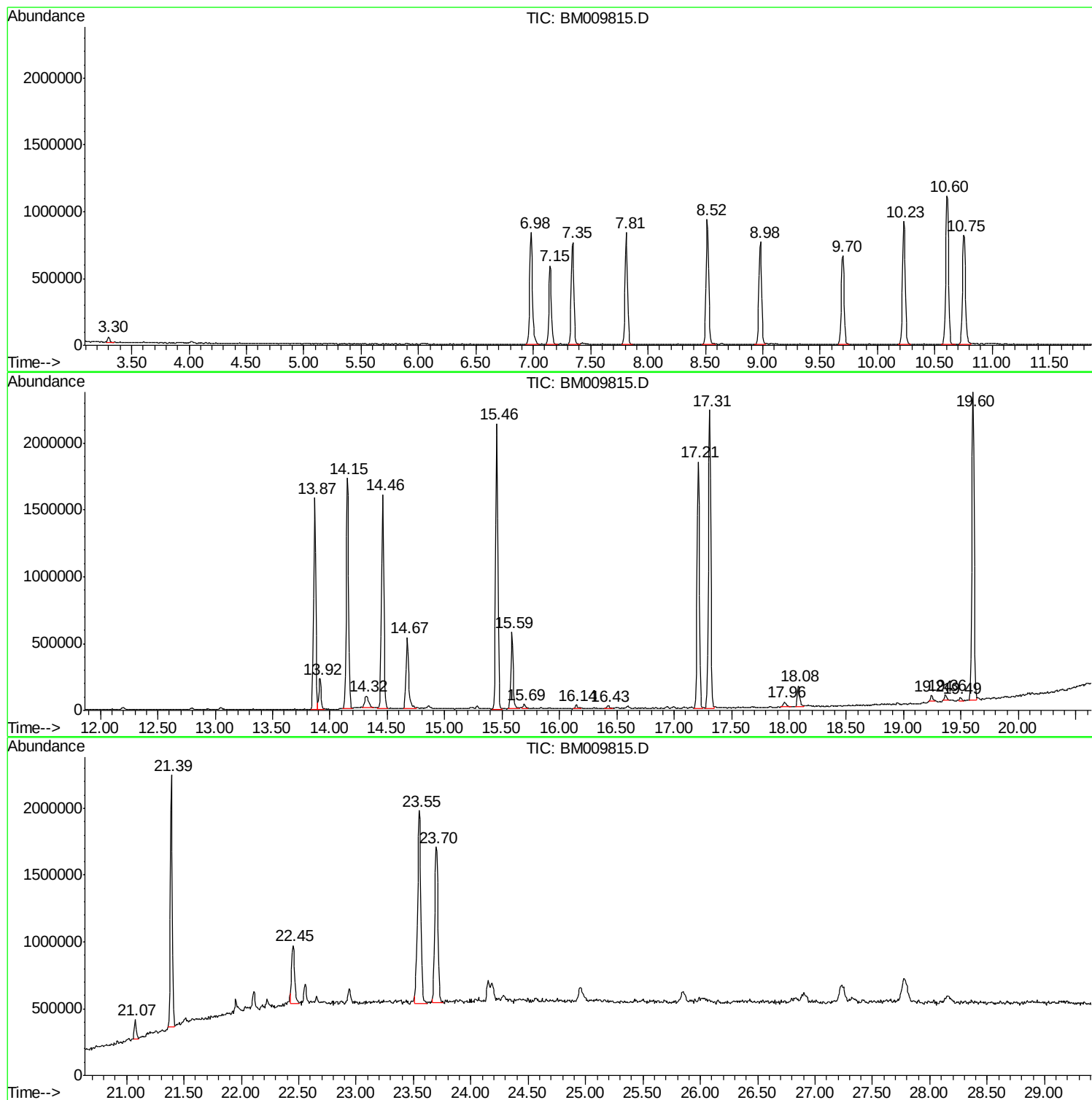
Sum of corrected areas: 44036462

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION

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



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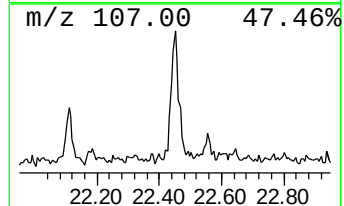
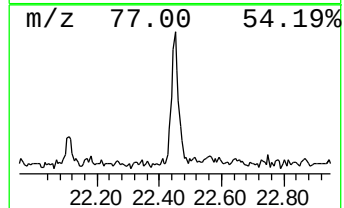
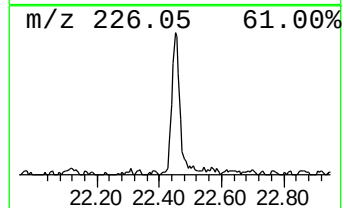
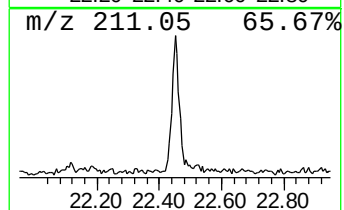
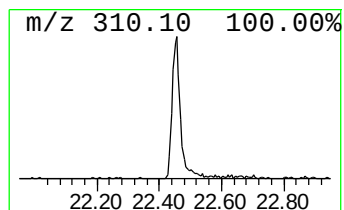
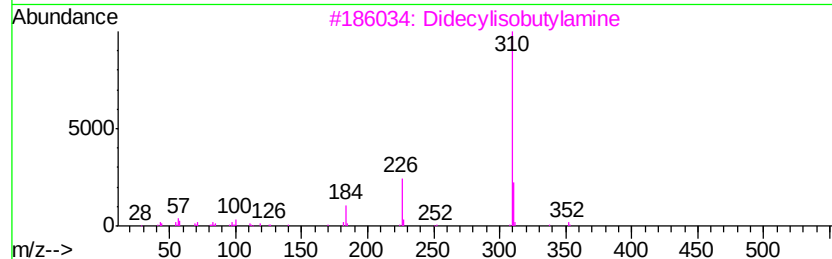
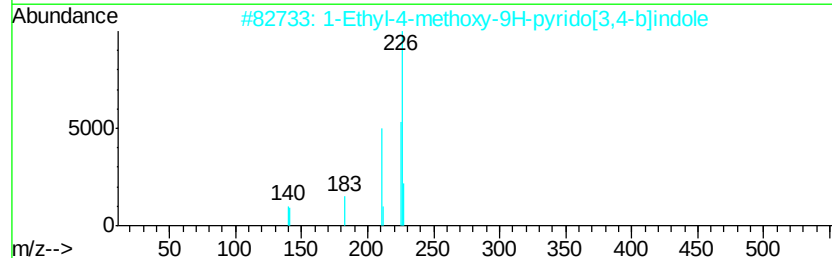
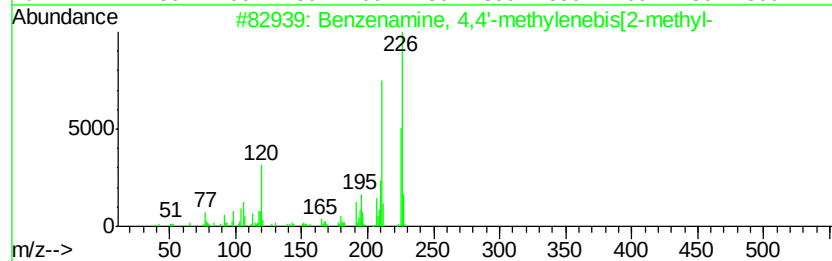
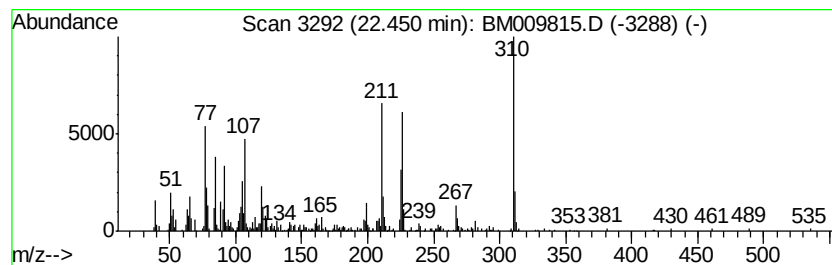
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Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.45	6.75 ng/ul	790993	Chrysene-d12	21.39	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenamine, 4,4'-methylenebis[2...	226	C15H18N2	000838-88-0	42
2	1-Ethyl-4-methoxy-9H-pyrido[3,4-...	226	C14H14N2O	026585-14-8	38
3	Didecylisobutylamine	353	C24H51N	1000310-32-4	30
4	Ferrocene, 1,2-diacetyl-1',4-(1,...	310	C17H18FeO2	041558-93-4	20
5	Ferrocene, 1,1'-diacetyl-2,3'-(1...	310	C17H18FeO2	038548-79-7	20



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	22.45	6.8	ng/ul	790993	5	21.39	2343240	20.0