

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
 Data File : BM013841.D
 Acq On : 26 Jan 2018 13:31
 Operator : SJ/JU
 Sample : J1243-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D45

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-BM011018.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	3.146	25	27	35	rVB4	40092	50907	1.81%	0.190%
2	6.781	639	645	655	rVB2	106523	200313	7.11%	0.746%
3	6.934	666	671	681	rBV	420271	637090	22.63%	2.374%
4	7.128	697	704	715	rBV	467127	774851	27.52%	2.887%
5	7.586	776	782	792	rVB	511286	814111	28.91%	3.033%
6	8.304	898	904	916	rBV3	316476	562562	19.98%	2.096%
7	8.745	971	979	990	rBV	567213	940353	33.40%	3.504%
8	9.139	1043	1046	1052	rVB3	22861	31720	1.13%	0.118%
9	9.463	1094	1101	1113	rBV	463422	811507	28.82%	3.024%
10	9.998	1182	1192	1205	rBV	504082	1046274	37.16%	3.898%
11	10.363	1246	1254	1268	rBV	592424	995485	35.35%	3.709%
12	11.627	1463	1469	1476	rVB3	19350	29746	1.06%	0.111%
13	13.657	1808	1814	1826	rBV	1030413	1573235	55.87%	5.862%
14	13.927	1854	1860	1867	rBV	1210179	1799600	63.91%	6.705%
15	14.239	1907	1913	1921	rBV2	781133	1223466	43.45%	4.558%
16	14.515	1955	1960	1969	rBV8	31115	85046	3.02%	0.317%
17	15.239	2076	2083	2090	rBV	1538677	2202266	78.21%	8.205%
18	15.386	2102	2108	2117	rBV	355574	597684	21.23%	2.227%
19	16.992	2376	2381	2388	rBV	963143	1342307	47.67%	5.001%
20	17.092	2392	2398	2409	rVB	1554866	2301291	81.73%	8.574%
21	17.668	2491	2496	2501	rBV2	121426	151694	5.39%	0.565%
22	19.397	2784	2790	2799	rBV	1890632	2638614	93.71%	9.831%
23	21.191	3090	3095	3103	rBV2	1167169	1648785	58.56%	6.143%
24	23.244	3438	3444	3453	rVB2	1546765	2815776	100.00%	10.491%
25	23.385	3462	3468	3477	rVB2	815436	1564902	55.58%	5.831%

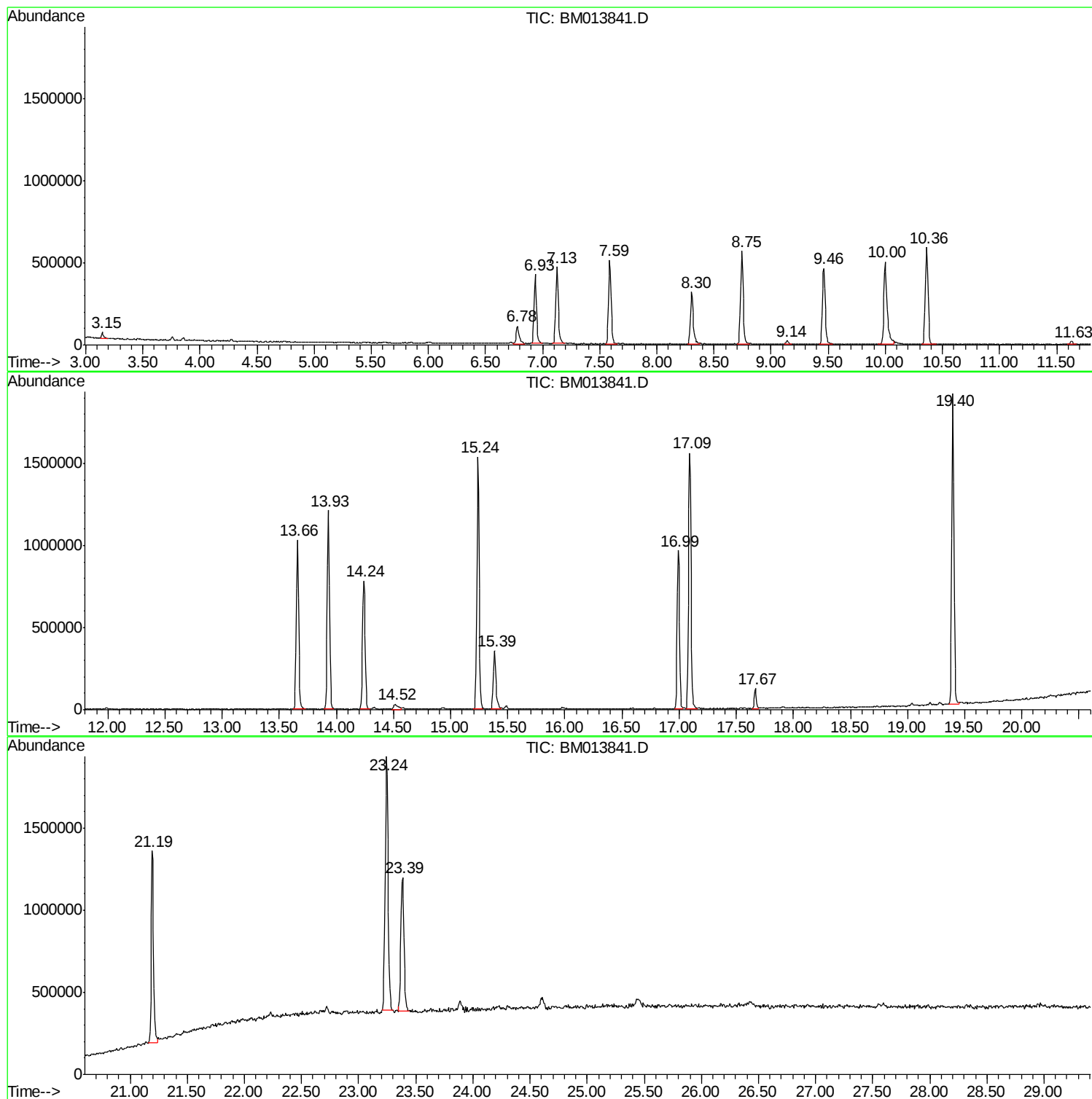
Sum of corrected areas: 26839585

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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



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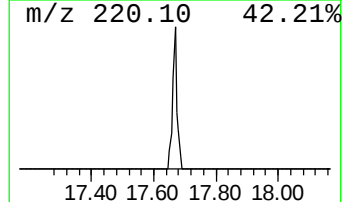
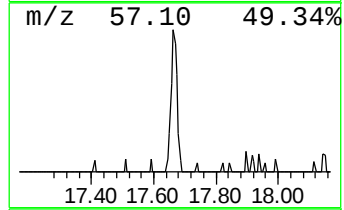
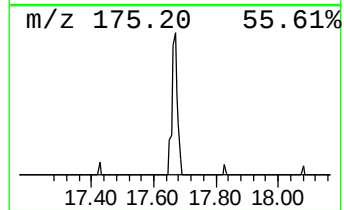
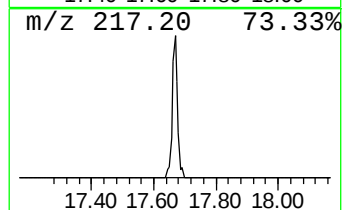
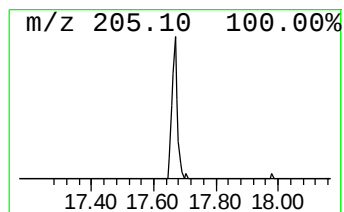
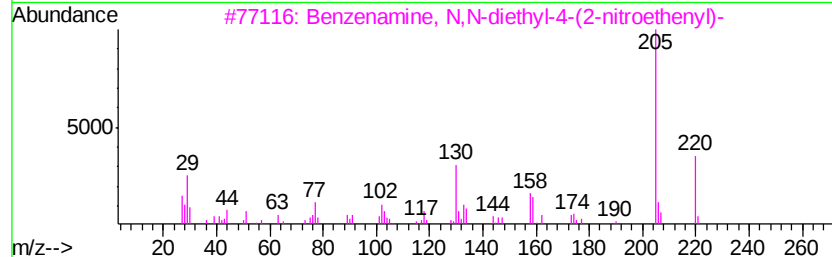
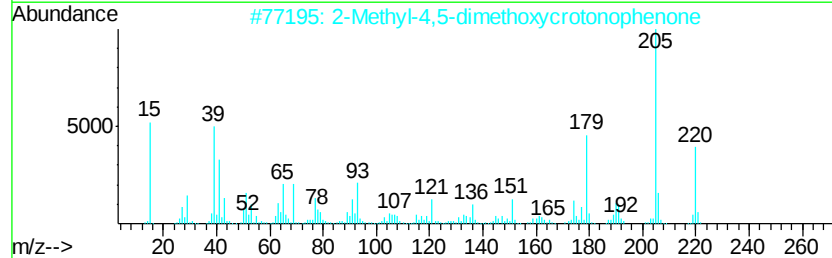
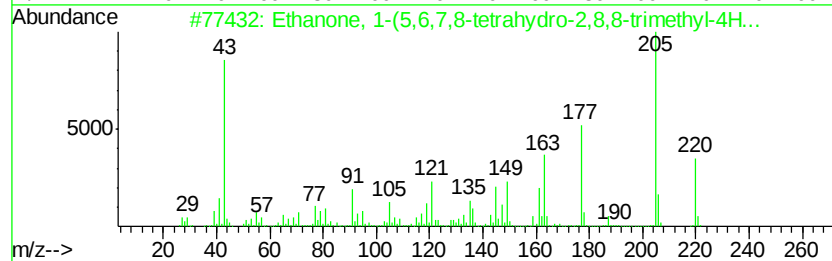
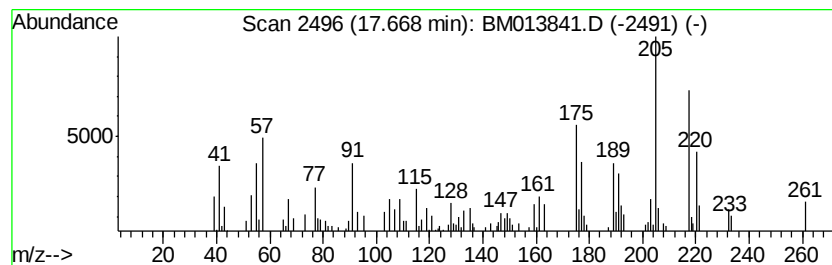
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.67	2.26 ng/ul	151694	Phenanthrene-d10	16.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	42
2			2-Methyl-4,5-dimethoxycrotonophe...	220	C13H16O3	207233-94-1	38
3			Benzenamine, N,N-diethyl-4-(2-ni...	220	C12H16N2O2	064462-51-7	38
4			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	27
5			Formic acid, (4-(trifluoromethox...	220	C9H7F3O3	1000368-95-4	20



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	17.67	2.3	ng/ul	151694	4	16.99	1342310	20.0