

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
 Data File : BM013839.D
 Acq On : 26 Jan 2018 12:20
 Operator : SJ/JU
 Sample : J1221-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D42

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	3.151	24	28	32	rVB3	32350	39536	1.33%	0.148%
2	3.757	127	131	135	rBV3	24586	36628	1.24%	0.137%
3	6.781	640	645	658	rVB2	106487	190781	6.44%	0.715%
4	6.934	665	671	680	rBV	406405	612953	20.70%	2.298%
5	7.128	697	704	717	rVB	449585	753521	25.44%	2.825%
6	7.587	776	782	793	rVB	477319	760320	25.67%	2.851%
7	8.304	895	904	915	rBV	318115	548370	18.52%	2.056%
8	8.745	972	979	990	rVB	544756	892730	30.14%	3.347%
9	9.145	1041	1047	1053	rBV2	22996	35368	1.19%	0.133%
10	9.463	1094	1101	1110	rBV	431096	763506	25.78%	2.863%
11	9.998	1186	1192	1209	rBV	481711	1005532	33.95%	3.770%
12	10.363	1247	1254	1262	rBV	574788	934383	31.55%	3.503%
13	11.627	1465	1469	1475	rVB3	23327	36996	1.25%	0.139%
14	13.657	1808	1814	1826	rBV	1035708	1525291	51.50%	5.719%
15	13.927	1854	1860	1871	rBV	1175396	1754215	59.23%	6.577%
16	14.239	1907	1913	1921	rBV2	717894	1153689	38.95%	4.326%
17	14.521	1953	1961	1967	rBV4	28658	78416	2.65%	0.294%
18	15.239	2077	2083	2090	rBV	1532000	2124006	71.72%	7.964%
19	15.386	2102	2108	2120	rBV	348000	588674	19.88%	2.207%
20	16.992	2375	2381	2388	rBV	931413	1307172	44.14%	4.901%
21	17.092	2392	2398	2417	rVB2	1559210	2272784	76.74%	8.522%
22	17.668	2489	2496	2501	rBV3	118441	158642	5.36%	0.595%
23	19.398	2783	2790	2799	rBV	1946417	2733642	92.30%	10.250%
24	21.192	3090	3095	3105	rBV	1226584	1726252	58.29%	6.473%
25	23.244	3438	3444	3454	rVB2	1601506	2961612	100.00%	11.104%
26	23.385	3462	3468	3478	rVB	881111	1675391	56.57%	6.282%

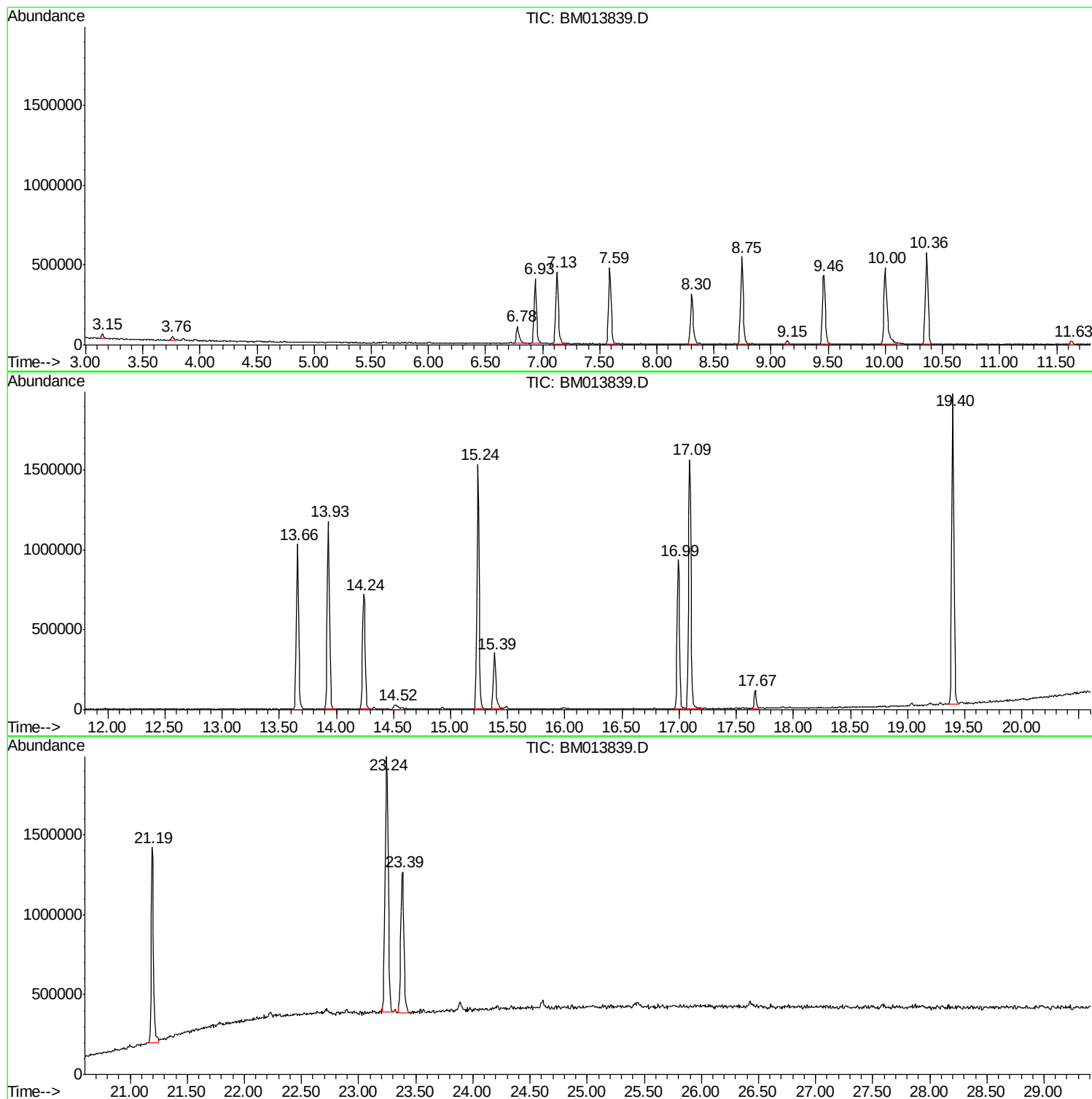
Sum of corrected areas: 26670410

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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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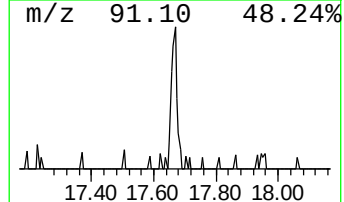
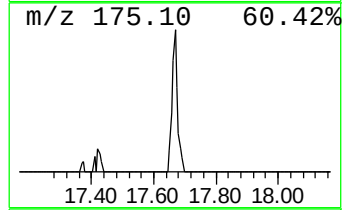
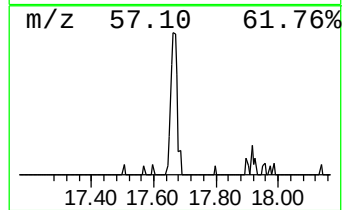
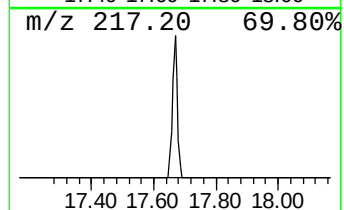
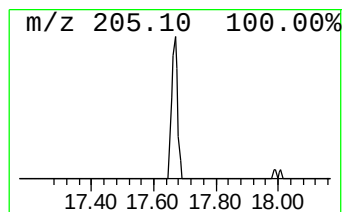
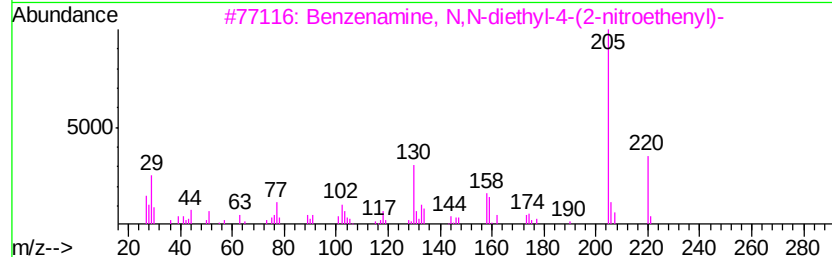
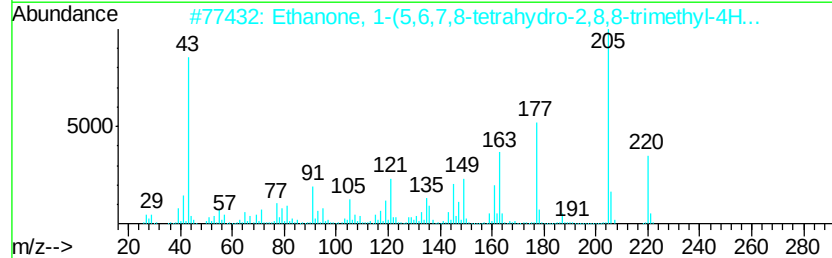
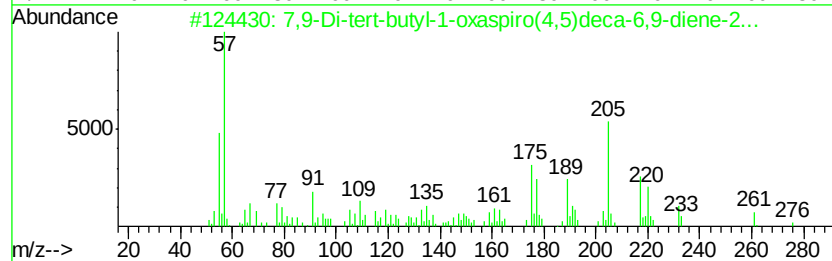
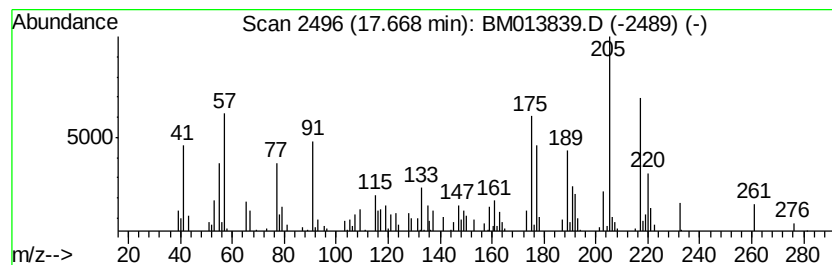
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.67	2.43 ng/ul	158642	Phenanthrene-d10	16.99
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276 C17H24O3	082304-66-3	91
2	Ethanone, 1-(5,6,7,8-tetrahydro-...	220 C14H20O2	071596-88-8	41
3	Benzenamine, N,N-diethyl-4-(2-ni...	220 C12H16N2O2	064462-51-7	30
4	Thiophene, 2-(4-nitrophenyl)-	205 C10H7NO2S	059156-21-7	30
5	Xylazine	220 C12H16N2S	007361-61-7	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-butyl...	17.67	2.4	ng/ul	158642	4	16.99	1307170	20.0