

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061017\
 Data File : BM010500.D
 Acq On : 10 Jun 2017 23:58
 Operator : SJ/MA
 Sample : I3558-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F5A58

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-BM052717.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	4.087	163	170	189	rVB2	107577812	144883504	100.00%	79.830%
2	10.322	1222	1230	1245	rBV	951435	1603515	1.11%	0.884%
3	10.698	1286	1294	1305	rBV	957303	1597561	1.10%	0.880%
4	13.945	1839	1846	1850	rBV	1775125	2369648	1.64%	1.306%
5	14.227	1884	1894	1904	rBV	1768422	2570570	1.77%	1.416%
6	14.533	1939	1946	1954	rVB2	1450162	2231309	1.54%	1.229%
7	15.521	2106	2114	2121	rVB	2363743	3329066	2.30%	1.834%
8	17.280	2407	2413	2421	rBV	2004099	2790924	1.93%	1.538%
9	17.374	2423	2429	2439	rVV2	2545915	3630006	2.51%	2.000%
10	19.668	2813	2819	2825	rBV	3061688	4346453	3.00%	2.395%
11	21.445	3116	3121	3126	rBV	3078315	3720535	2.57%	2.050%
12	23.627	3486	3492	3500	rVB2	2580394	4889959	3.38%	2.694%
13	23.780	3512	3518	3525	rVB	1877670	3526203	2.43%	1.943%

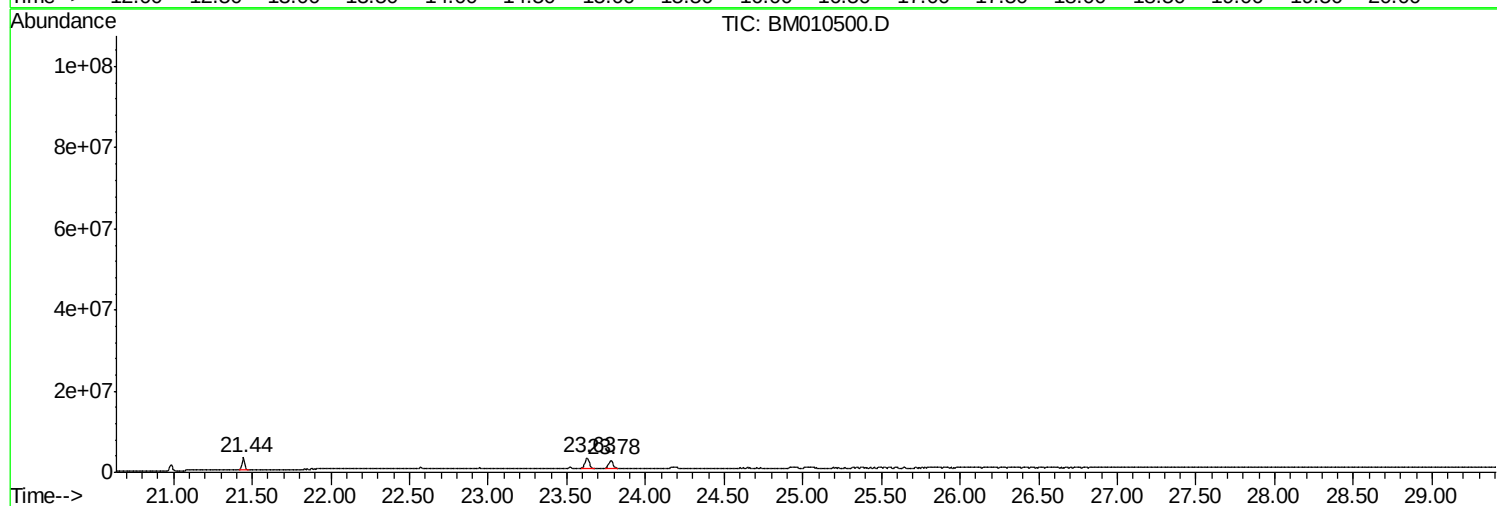
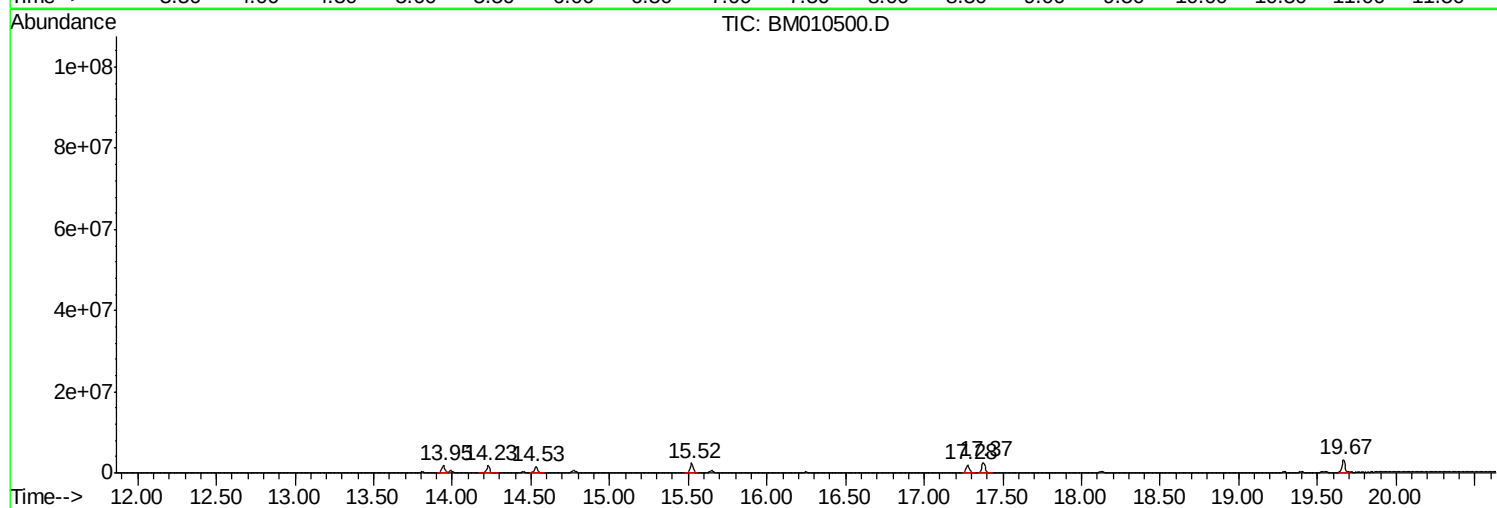
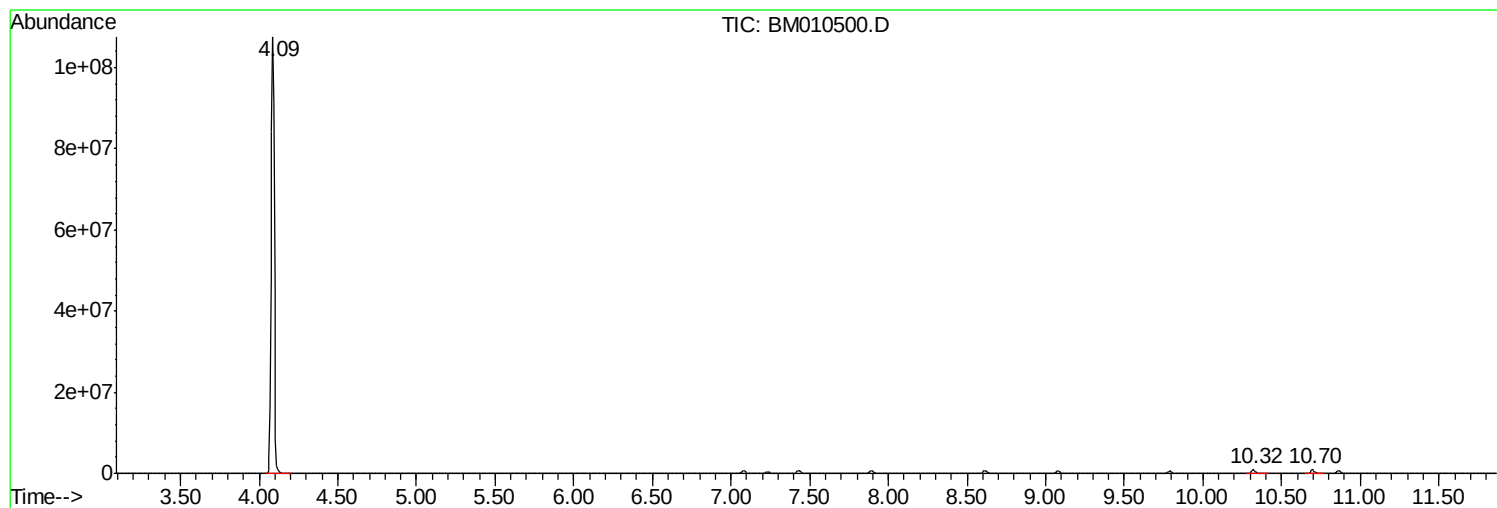
Sum of corrected areas: 181489253

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Quant Method : Z:\HPCHEM1\BNA_M\Methods\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

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



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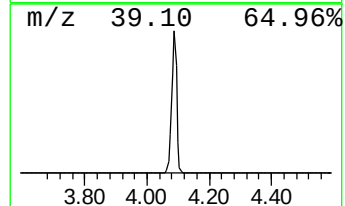
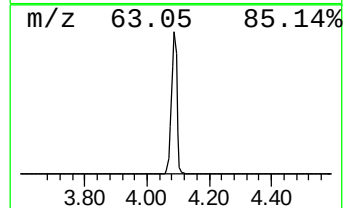
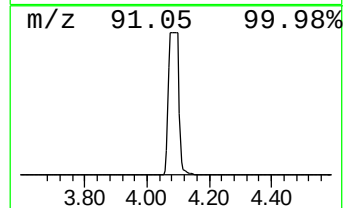
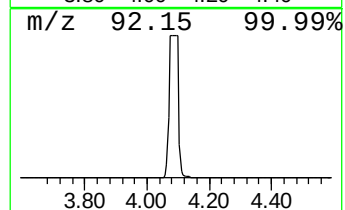
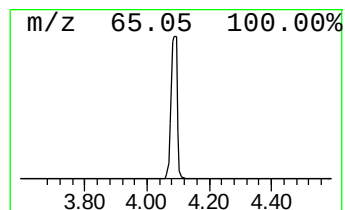
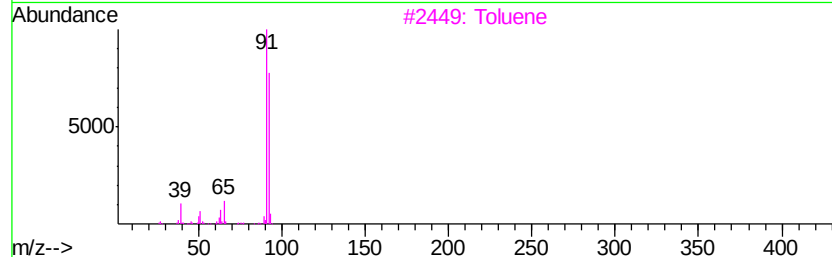
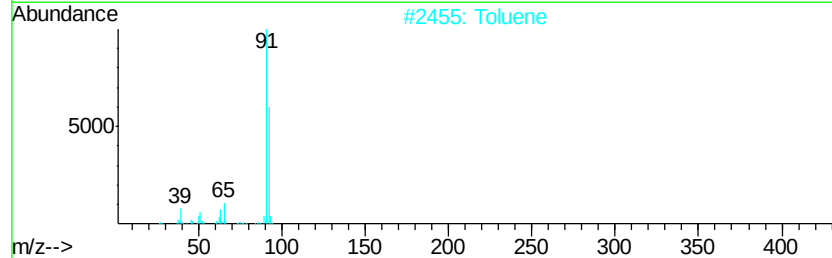
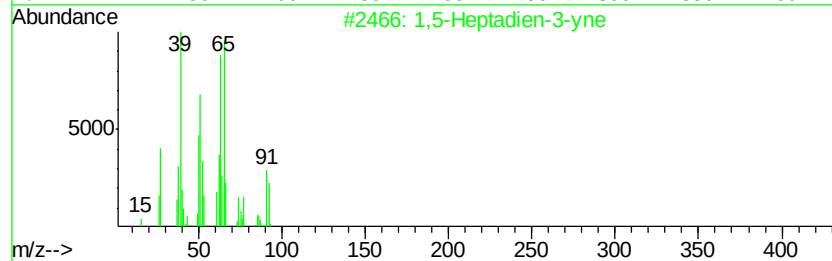
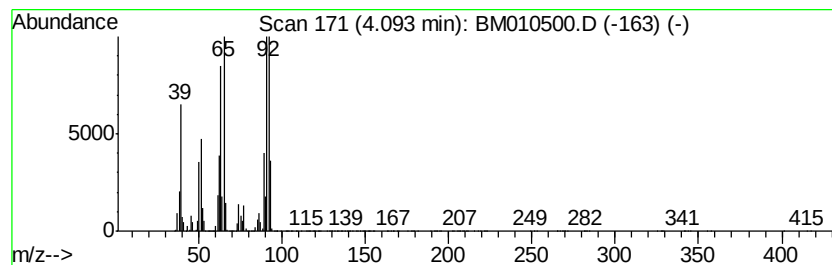
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Peak Number 1 1,5-Heptadien-3-yne Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.09	1807.07 ng/ul	144884000	1,4-Dichlorobenzene-d4	7.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,5-Heptadien-3-yne	92	C7H8	003511-27-1	76
2		Toluene	92	C7H8	000108-88-3	38
3		Toluene	92	C7H8	000108-88-3	38
4		Toluene	92	C7H8	000108-88-3	28
5		1,6-Heptadien-3-yne	92	C7H8	005150-80-1	27



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
1,5-Heptadien-3-yne	4.09	1807.1	ng/ul	144884000	1	7.89	1603520	20.0