

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111717\
 Data File : BM013028.D
 Acq On : 18 Nov 2017 08:04
 Operator : SJ/JU
 Sample : I6405-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE2T1

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-BM111617.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	3.246	23	27	32	rBV	49850	61246	1.22%	0.135%
2	4.869	298	303	310	rVB	37954	52817	1.06%	0.116%
3	6.887	639	646	655	rBV	204354	335563	6.71%	0.740%
4	7.058	668	675	685	rBV	663509	1008130	20.16%	2.222%
5	7.252	700	708	716	rBV	770853	1199926	23.99%	2.644%
6	7.716	780	787	796	rBV	681272	1042737	20.85%	2.298%
7	8.416	899	906	913	rBV	601222	931614	18.63%	2.053%
8	8.869	973	983	992	rBV	884193	1453743	29.07%	3.204%
9	9.581	1098	1104	1111	rBV	691853	1144939	22.89%	2.523%
10	10.116	1188	1195	1208	rVB	1050044	1721677	34.42%	3.794%
11	10.498	1252	1260	1270	rBV	867935	1412548	28.24%	3.113%
12	11.769	1470	1476	1483	rBV	112872	172845	3.46%	0.381%
13	12.898	1662	1668	1675	rVB	95108	131706	2.63%	0.290%
14	13.769	1809	1816	1826	rBV	1958535	2738978	54.76%	6.036%
15	14.045	1855	1863	1871	rBV	2149854	3215322	64.29%	7.086%
16	14.357	1905	1916	1926	rVB2	1211937	1836444	36.72%	4.047%
17	14.551	1942	1949	1955	rBV	195583	296383	5.93%	0.653%
18	15.351	2078	2085	2092	rBV	2844903	3861065	77.20%	8.509%
19	15.463	2098	2104	2115	rBV	730845	1033761	20.67%	2.278%
20	16.710	2311	2316	2322	rVB2	70213	86362	1.73%	0.190%
21	17.104	2377	2383	2389	rVB2	1535280	2238382	44.75%	4.933%
22	17.198	2393	2399	2410	rBV2	3025772	4218008	84.34%	9.296%
23	19.492	2783	2789	2797	rBV2	3570105	4901919	98.01%	10.803%
24	21.286	3088	3094	3101	rBV	2224071	2737407	54.73%	6.033%
25	23.380	3442	3450	3457	rBV2	2702725	5001454	100.00%	11.022%
26	23.515	3467	3473	3481	rVB	1395294	2540458	50.79%	5.599%

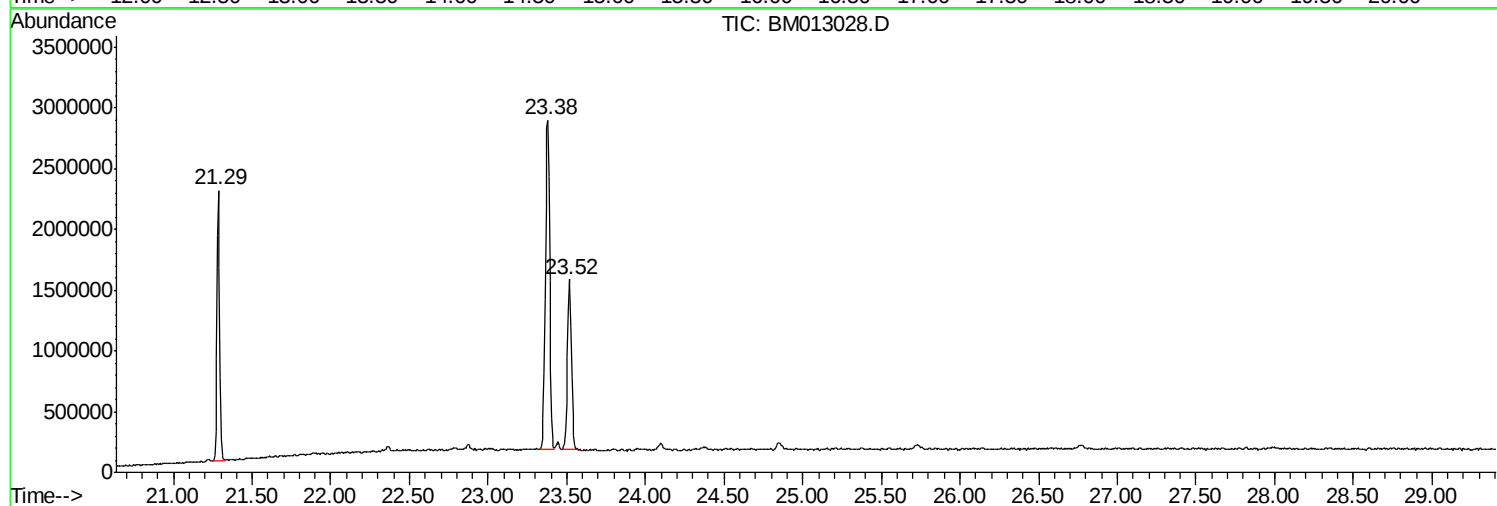
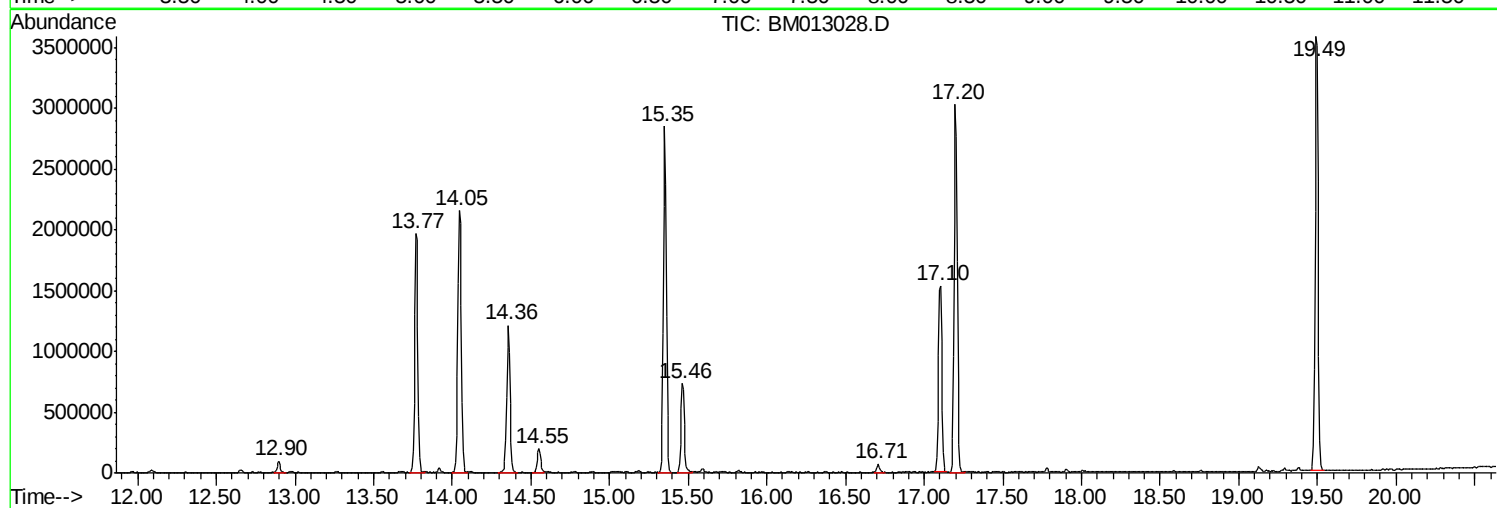
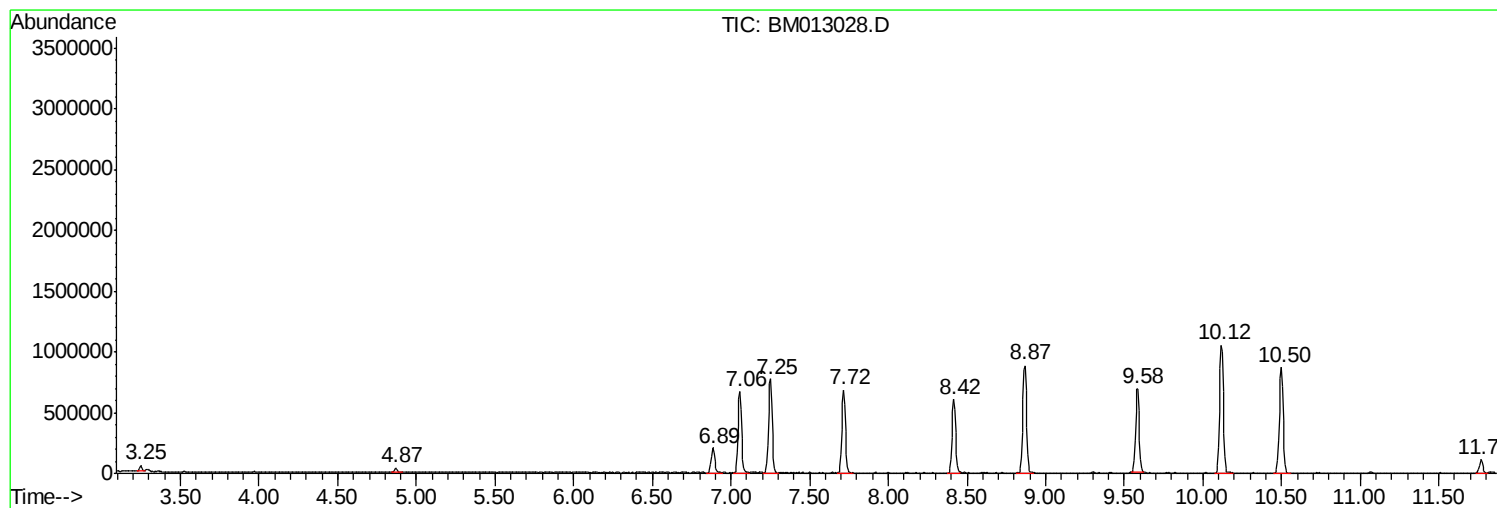
Sum of corrected areas: 45375434

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
Quant Title : SVOA CALIBRATION

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



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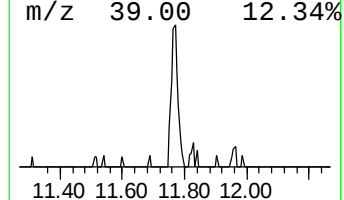
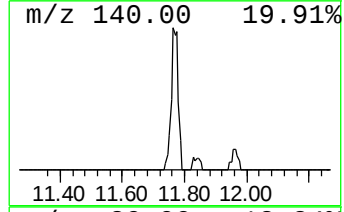
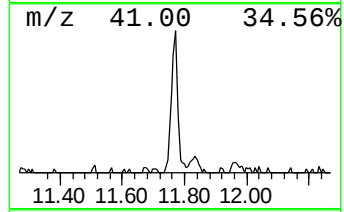
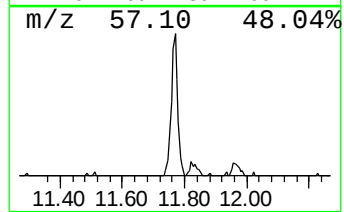
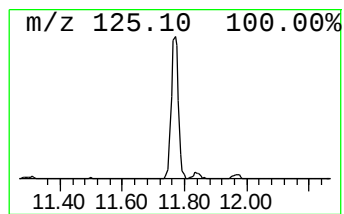
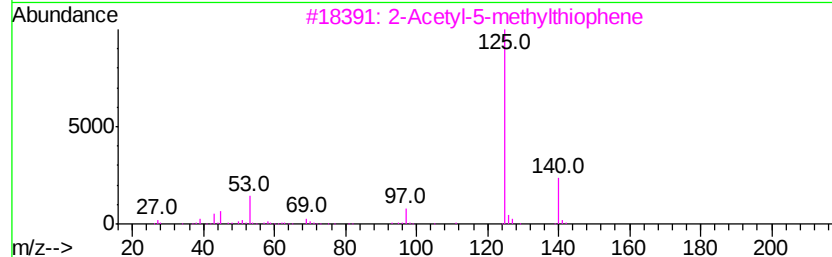
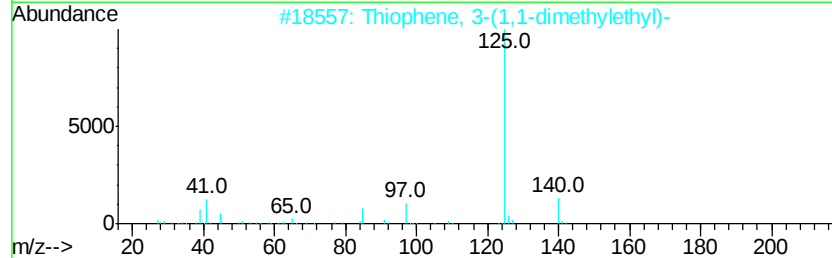
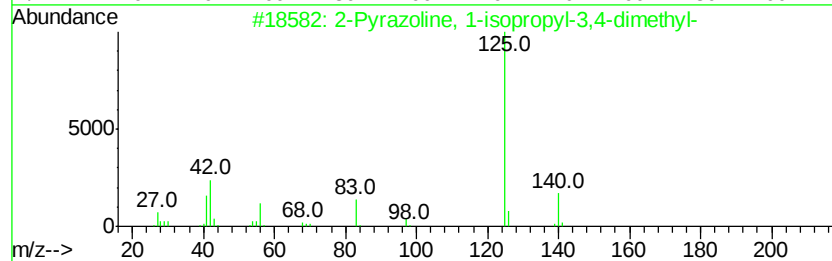
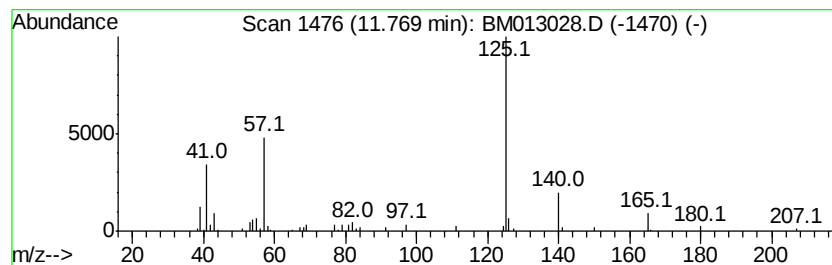
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pyrazoline, 1-isopropyl-3... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	2.45 ng/ul	172845	Napthalene-d8	10.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pyrazoline, 1-isopropyl-3,4-di...	140	C8H16N2	017911-98-7	64
2		Thiophene, 3-(1,1-dimethylethyl)-	140	C8H12S	001689-79-8	64
3		2-Acetyl-5-methylthiophene	140	C7H8OS	013679-74-8	59
4		2-Pyrazoline, 4-ethyl-1-isopropyl-	140	C8H16N2	033193-27-0	59
5		2(1H)-Pyrimidinone, 4-amino-5-me...	125	C5H7N3O	000554-01-8	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pyrazoline, 1-i...	11.77	2.5	ng/ul	172845	2	10.50	1412550	20.0