

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040224\
 Data File : VY017817.D
 Acq On : 02 Apr 2024 11:25
 Operator : SY/MD
 Sample : P1945-02
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SEW-11

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032924S.M

Title : SW846 8260

Signal : TIC: VY017817.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.119	42	49	50	rBV	2534	3546	6.05%	1.132%
2	2.217	61	65	67	rBV3	1106	1728	2.95%	0.552%
3	2.589	124	126	128	rVV2	857	749	1.28%	0.239%
4	2.650	134	136	137	rBV2	834	967	1.65%	0.309%
5	2.668	137	139	156	rVB5	5275	14265	24.32%	4.553%
6	3.174	219	222	228	rVB2	391	608	1.04%	0.194%
7	4.107	369	375	377	rBV2	502	700	1.19%	0.223%
8	4.192	383	389	390	rBV2	770	1137	1.94%	0.363%
9	4.704	468	473	474	rBV2	521	593	1.01%	0.189%
10	6.722	801	804	807	rBV2	467	622	1.06%	0.199%
11	6.978	838	846	853	rBV4	1753	5715	9.75%	1.824%
12	7.728	961	969	974	rBV2	8485	20593	35.12%	6.573%
13	7.801	974	981	989	rVB	19882	43673	74.47%	13.939%
14	8.149	1029	1038	1049	rVB2	7775	18434	31.43%	5.884%
15	8.697	1121	1128	1139	rBV	25135	50042	85.33%	15.972%
16	10.185	1366	1372	1381	rBV	33130	58644	100.00%	18.717%
17	10.593	1438	1439	1445	rVB2	481	699	1.19%	0.223%
18	11.502	1579	1588	1599	rBV	26191	44718	76.25%	14.273%
19	11.709	1619	1622	1627	rVB3	366	590	1.01%	0.188%
20	12.496	1744	1751	1758	rBV3	13198	22889	39.03%	7.305%
21	13.380	1891	1896	1899	rVB3	564	709	1.21%	0.226%
22	13.434	1899	1905	1912	rBV2	12063	19487	33.23%	6.220%
23	15.239	2197	2201	2204	rBV4	504	732	1.25%	0.234%
24	15.330	2210	2216	2218	rBV4	460	627	1.07%	0.200%
25	15.611	2258	2262	2266	rVB3	476	845	1.44%	0.270%

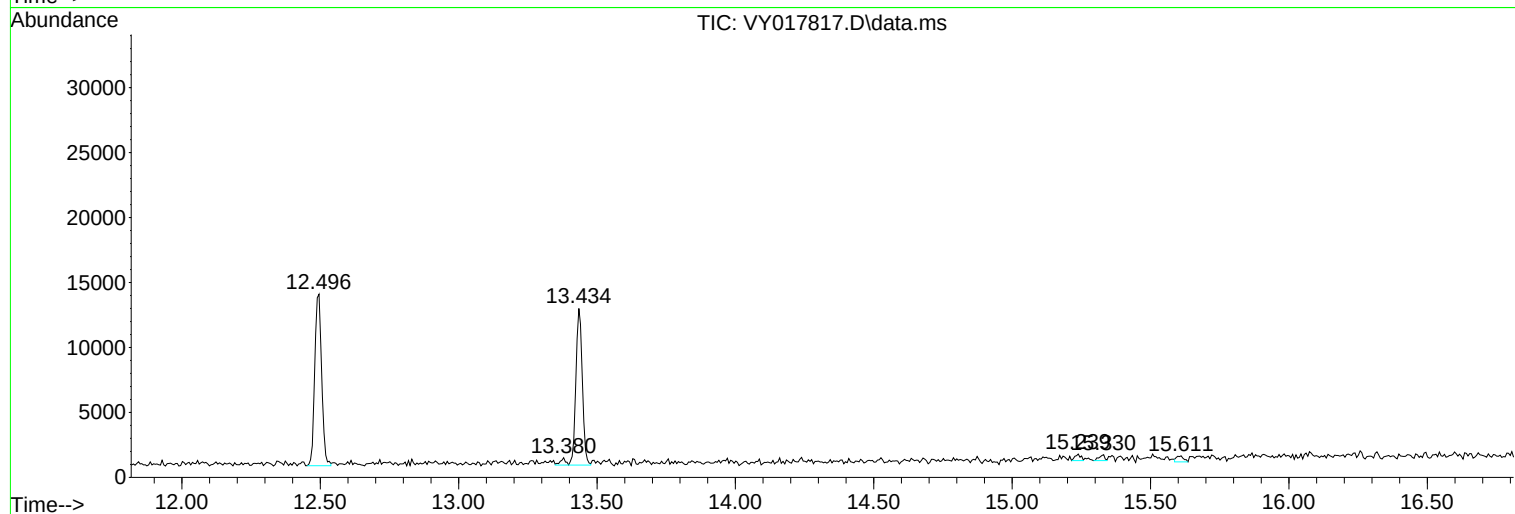
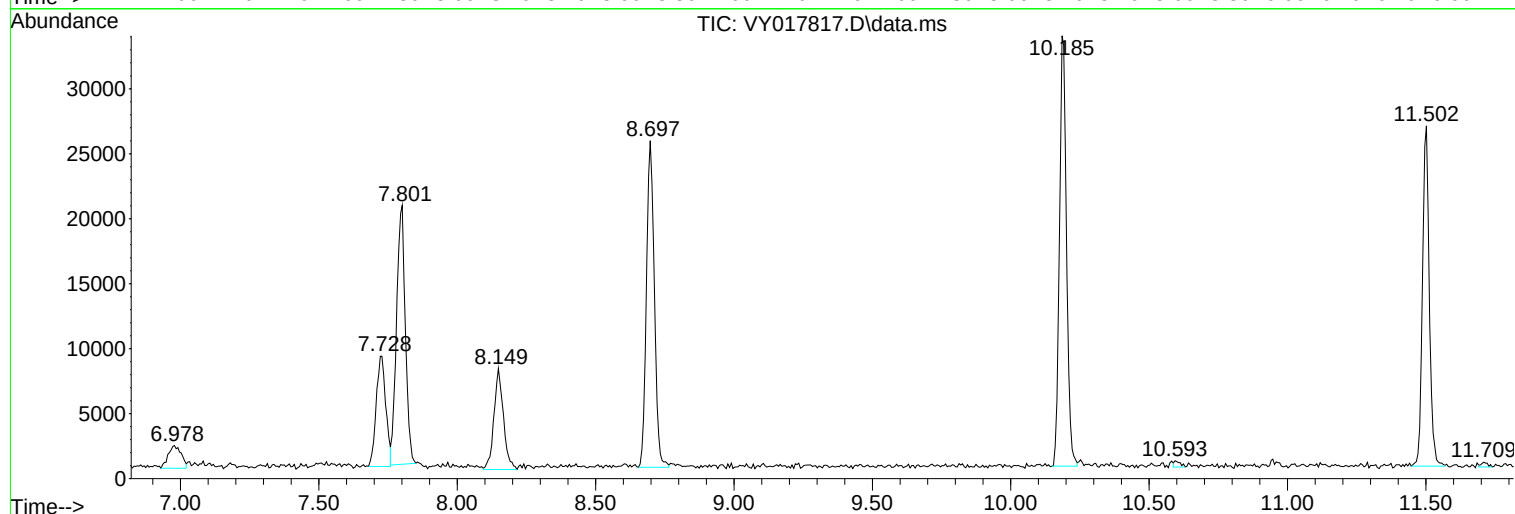
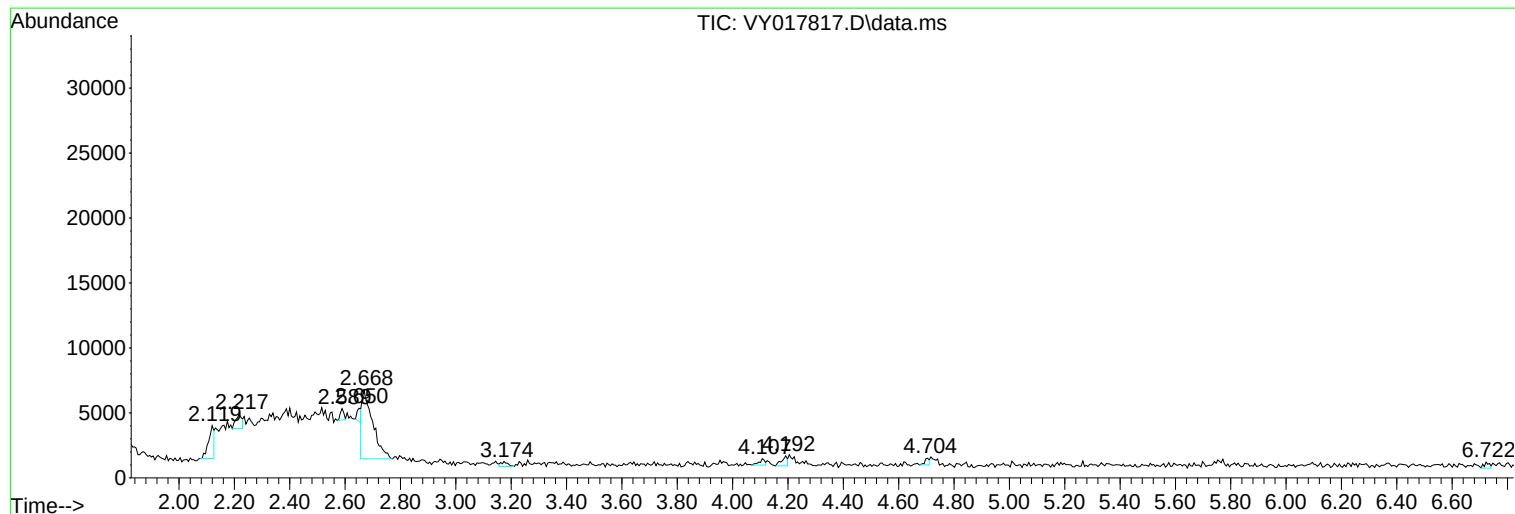
Sum of corrected areas: 313312

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032924S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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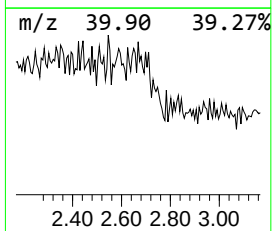
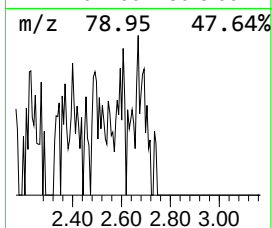
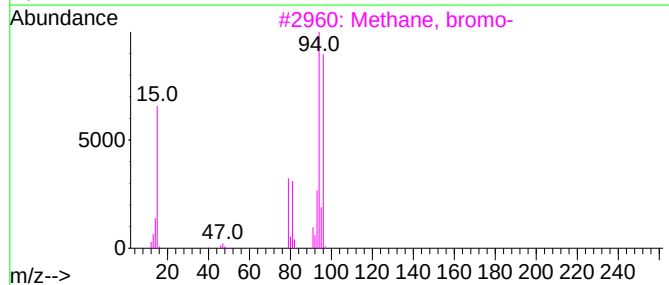
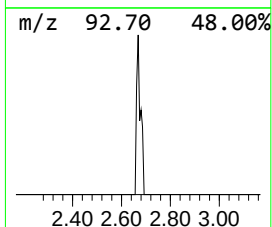
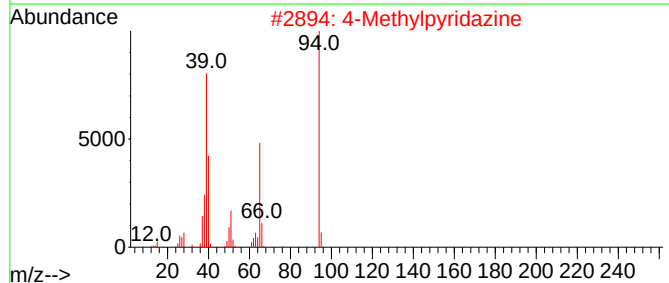
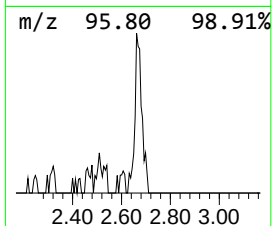
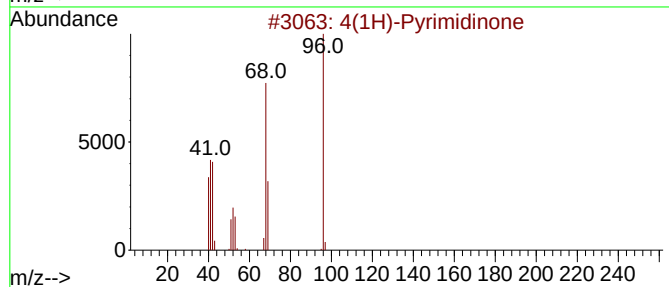
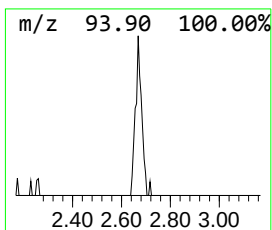
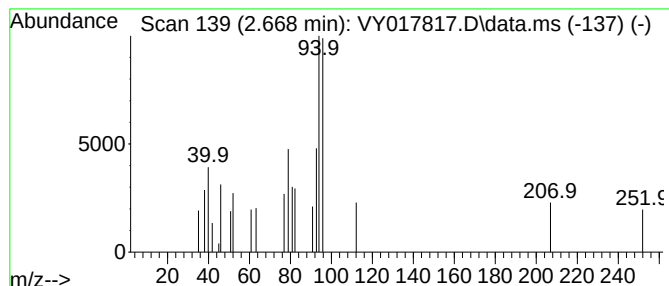
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032924S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.668 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.668	16.33 ug/l	14265	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4(1H)-Pyrimidinone	96	C4H4N2O	004562-27-0	35
2			4-Methylpyridazine	94	C5H6N2	001120-88-3	14
3			Methane, bromo-	94	CH3Br	000074-83-9	9
4			Disulfide, dimethyl	94	C2H6S2	000624-92-0	9
5			3-Dimethylaminoacrylonitrile	96	C5H8N2	002407-68-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.668	2.668	16.3	ug/l	14265	1	7.795	43673	50.0