

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020425\
 Data File : VD080239.D
 Acq On : 04 Feb 2025 16:33
 Operator : RP/MD
 Sample : Q1277-01
 Misc : 5.04G/5ml/MSVOA_D/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RT 3249-VOC

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_D\Method\82D020325S.M
 Title : SW846 8260

Signal : TIC: VD080239.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.664	8	13	14	rBV	2517	2935	1.44%	0.768%
2	1.681	14	16	19	rVV2	2484	3134	1.53%	0.820%
3	1.734	19	25	34	rVB	121165	204292	100.00%	53.470%
4	1.852	41	45	48	rBV3	1366	2073	1.01%	0.543%
5	1.881	48	50	55	rVV3	1887	3122	1.53%	0.817%
6	2.199	102	104	106	rBV3	2295	2635	1.29%	0.690%
7	2.493	151	154	155	rBV3	1893	2070	1.01%	0.542%
8	2.599	168	172	174	rBV2	2242	2927	1.43%	0.766%
9	2.623	174	176	179	rVB3	2197	2272	1.11%	0.595%
10	2.699	185	189	194	rVB4	5307	11858	5.80%	3.104%
11	4.469	486	490	492	rBV2	1495	2342	1.15%	0.613%
12	4.740	531	536	540	rVB3	1519	2803	1.37%	0.734%
13	5.764	707	710	714	rVB2	1628	2316	1.13%	0.606%
14	7.052	922	929	935	rBV4	3992	12038	5.89%	3.151%
15	7.799	1051	1056	1057	rBV3	4847	5862	2.87%	1.534%
16	7.816	1057	1059	1062	rVV3	2869	3115	1.52%	0.815%
17	7.869	1066	1068	1077	rVB4	3653	6768	3.31%	1.771%
18	8.222	1123	1128	1138	rVB5	7597	17069	8.36%	4.468%
19	8.769	1215	1221	1230	rBV5	5294	13334	6.53%	3.490%
20	9.046	1265	1268	1274	rVB3	1063	2173	1.06%	0.569%
21	9.493	1341	1344	1347	rVB3	2088	2345	1.15%	0.614%
22	10.063	1440	1441	1446	rVB	1973	2429	1.19%	0.636%
23	10.210	1462	1466	1468	rBV3	2031	2762	1.35%	0.723%
24	10.269	1472	1476	1482	rVB	6490	10832	5.30%	2.835%
25	10.646	1538	1540	1543	rBV2	1893	2588	1.27%	0.677%
26	11.581	1690	1699	1704	rBV5	9184	17502	8.57%	4.581%
27	12.087	1781	1785	1786	rBV3	1513	2063	1.01%	0.540%
28	12.575	1863	1868	1873	rVB5	6719	12322	6.03%	3.225%
29	13.004	1936	1941	1943	rVV3	1277	2176	1.07%	0.570%
30	13.281	1984	1988	1990	rVB2	1554	2222	1.09%	0.582%
31	13.516	2024	2028	2032	rVB3	7230	12039	5.89%	3.151%
32	15.210	2315	2316	2322	rBV2	1531	2093	1.02%	0.548%
33	16.516	2533	2538	2543	rBV3	1510	3361	1.65%	0.880%
34	16.769	2577	2581	2584	rVB2	1775	2195	1.07%	0.575%

Sum of corrected areas: 382067

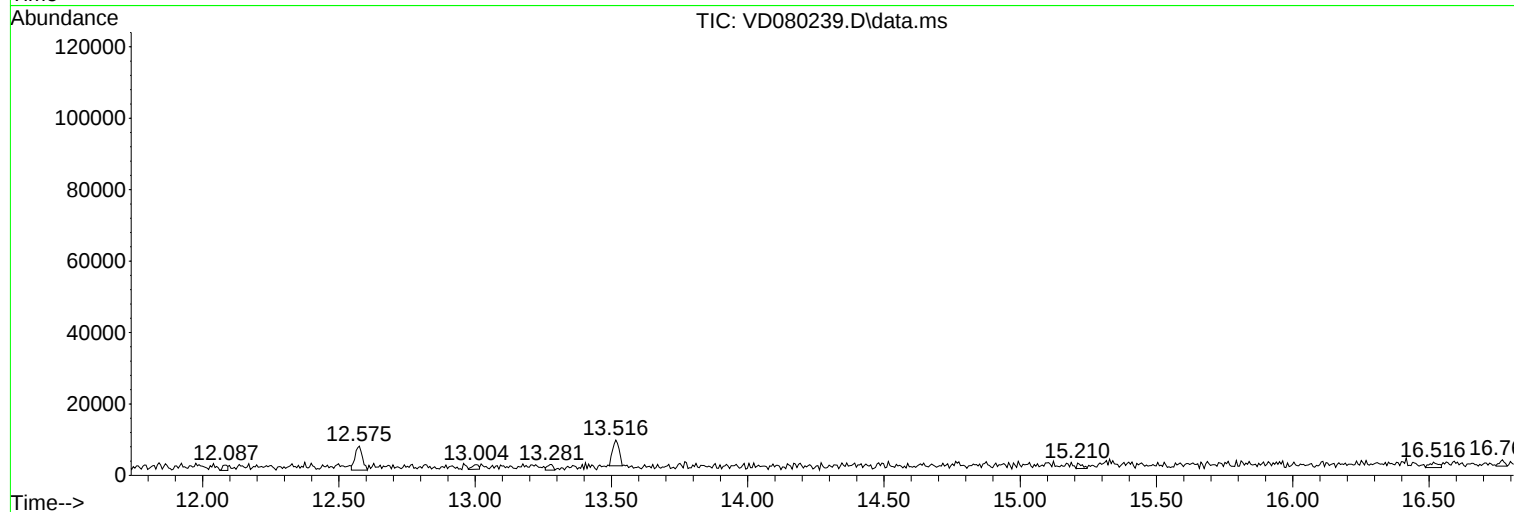
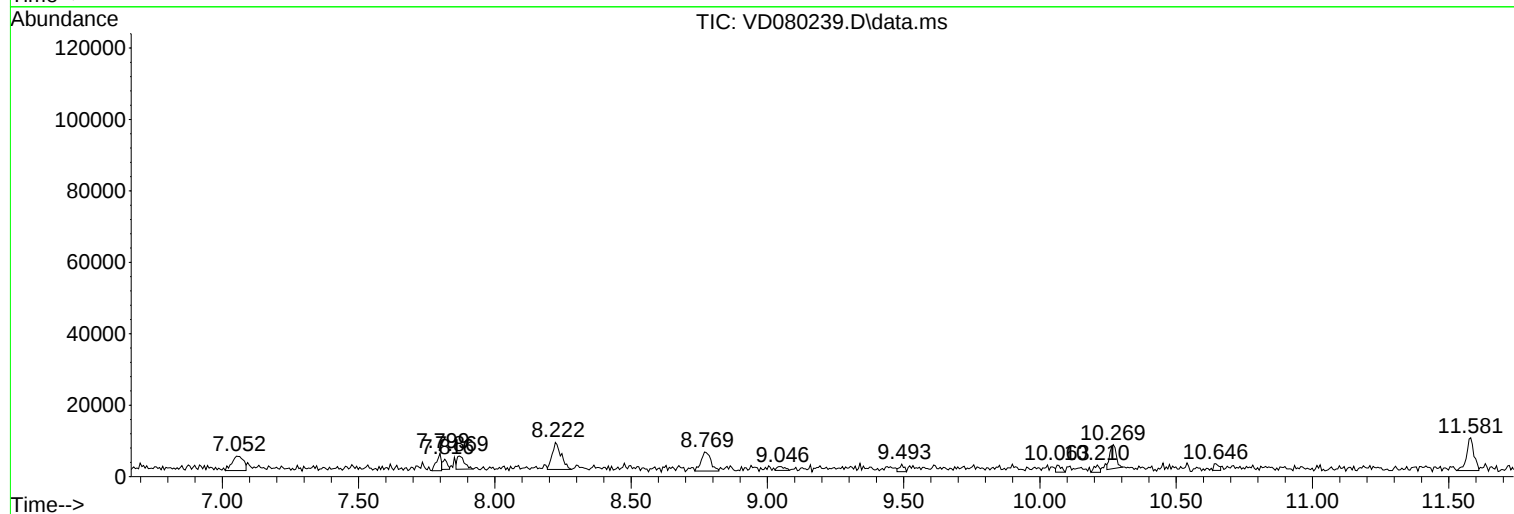
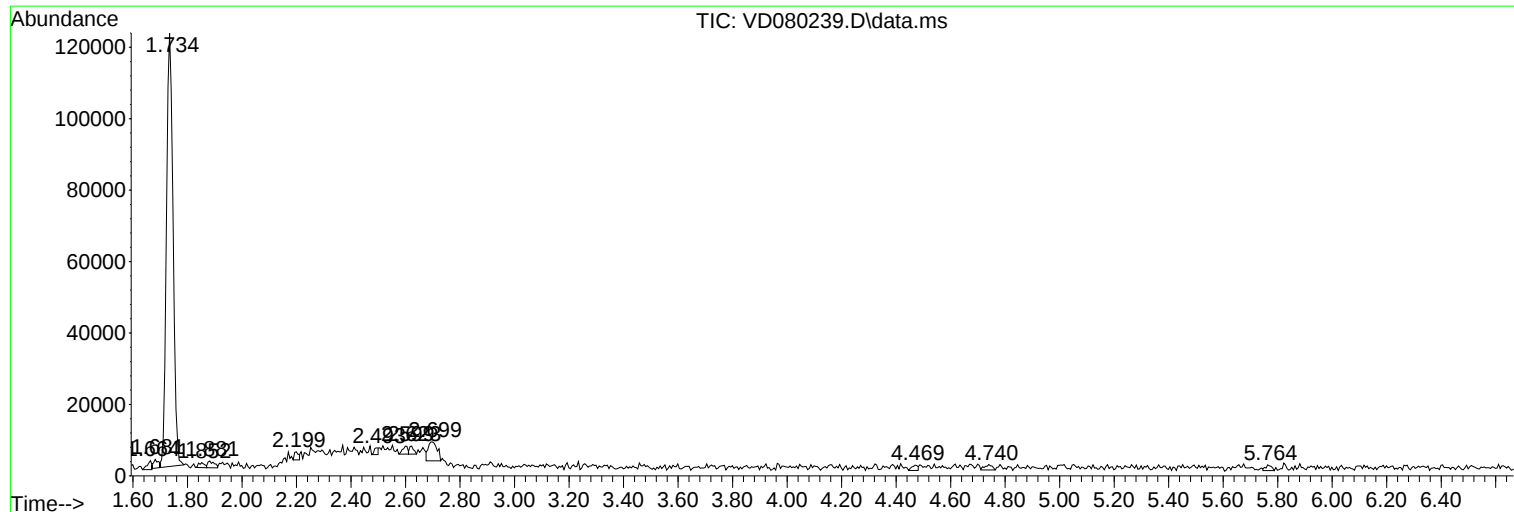
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D020325S.M
Quant Title : SW846 8260

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



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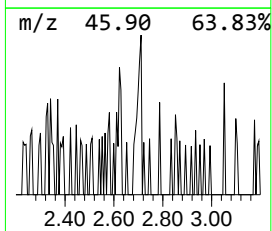
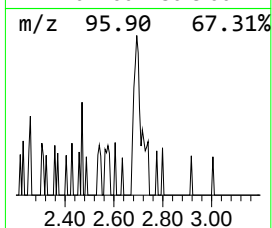
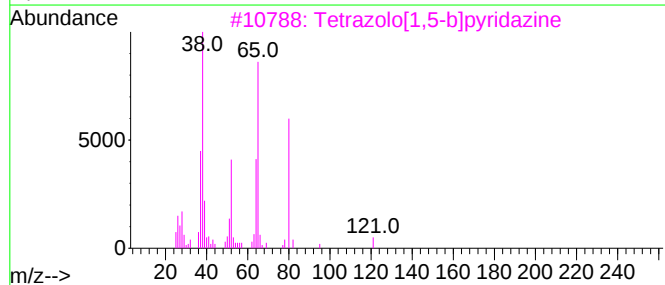
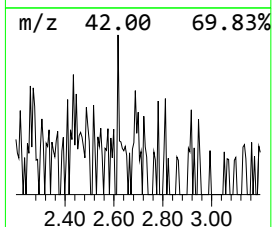
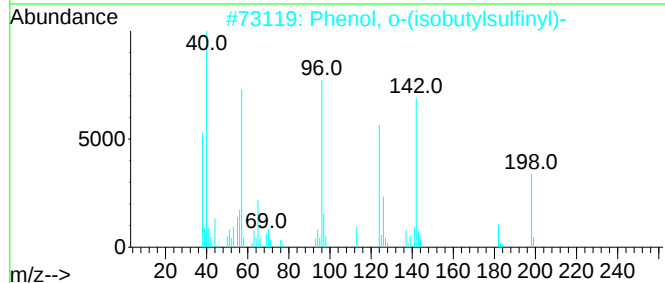
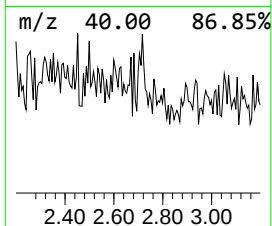
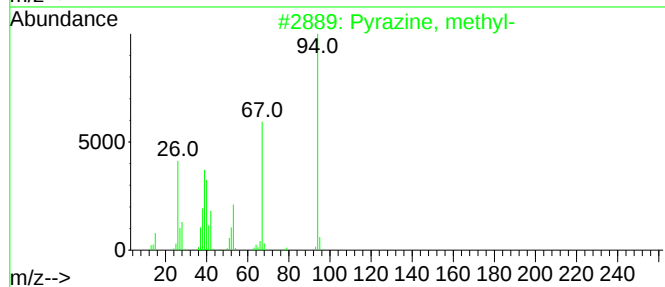
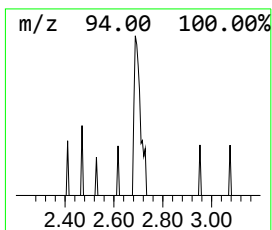
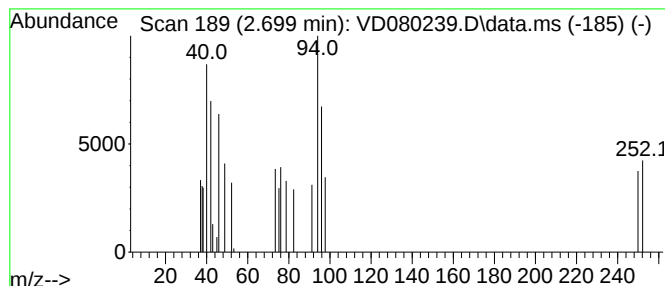
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D020325S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown2.699 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.699	87.60 ug/l	11858	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrazine, methyl-	94	C5H6N2	000109-08-0	12
2			Phenol, o-(isobutylsulfinyl)-	198	C10H14O2S	029634-45-5	9
3			Tetrazolo[1,5-b]pyridazine	121	C4H3N5	000274-89-5	9
4			4-Bromo-1-methylpyrazole	160	C4H5BrN2	015803-02-8	9
5			Ethane, 1-chloro-2-fluoro-	82	C2H4ClF	000762-50-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.699	2.699	87.6	ug/l	11858	1	7.875	6768	50.0