

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042623\
 Data File : VY013478.D
 Acq On : 26 Apr 2023 17:03
 Operator : KP/MD
 Sample : 02483-03
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 S2S-TP2

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\82Y042423S.M

Title : SW846 8260

Signal : TIC: VY013478.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.107	42	47	48	rBV3	1013	1495	1.08%	0.178%
2	2.150	50	54	58	rVV3	1193	2121	1.53%	0.253%
3	2.217	58	65	72	rVV3	3726	7891	5.69%	0.940%
4	2.406	90	96	98	rBV4	813	1602	1.16%	0.191%
5	2.515	109	114	119	rVV8	1218	3094	2.23%	0.368%
6	2.723	144	148	150	rBV3	1228	1488	1.07%	0.177%
7	3.064	200	204	210	rVB5	1500	3293	2.37%	0.392%
8	4.704	464	473	483	rBV5	5475	16665	12.02%	1.985%
9	7.716	958	967	973	rBV	26477	63014	45.44%	7.505%
10	7.789	973	979	989	rVB2	32986	74648	53.83%	8.890%
11	8.136	1027	1036	1050	rVB2	28836	65020	46.89%	7.743%
12	8.691	1119	1127	1136	rVB	50032	102890	74.20%	12.254%
13	10.179	1364	1371	1382	rBV	77822	138662	100.00%	16.514%
14	11.489	1579	1586	1595	rVB	82797	134833	97.24%	16.058%
15	11.703	1614	1621	1626	rBV5	958	2823	2.04%	0.336%
16	12.477	1743	1748	1757	rVB	54027	90441	65.22%	10.771%
17	12.806	1799	1802	1807	rVB4	1058	1594	1.15%	0.190%
18	13.123	1850	1854	1858	rVB4	1123	1609	1.16%	0.192%
19	13.422	1897	1903	1910	rVB	69892	111579	80.47%	13.288%
20	13.739	1950	1955	1956	rBV2	1358	1612	1.16%	0.192%
21	13.965	1983	1992	1997	rBV6	3283	6112	4.41%	0.728%
22	14.995	2155	2161	2164	rVB3	892	1592	1.15%	0.190%
23	15.306	2208	2212	2218	rVV4	2394	3805	2.74%	0.453%
24	15.385	2221	2225	2229	rVB3	1052	1792	1.29%	0.213%

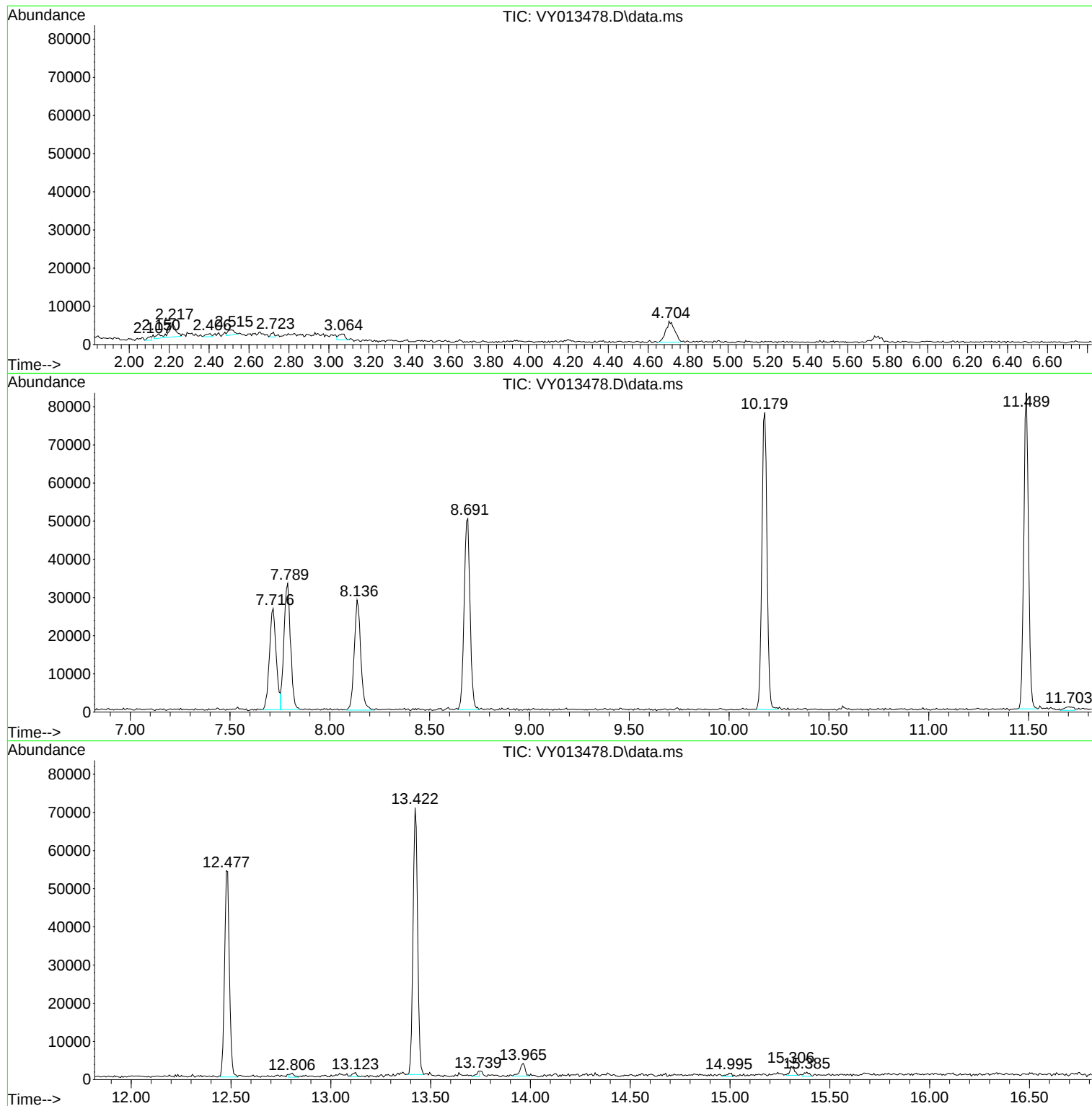
Sum of corrected areas: 839675

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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



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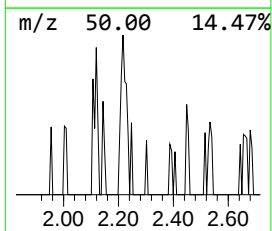
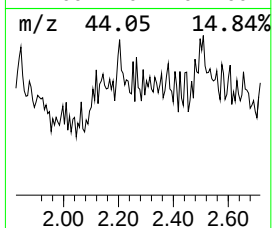
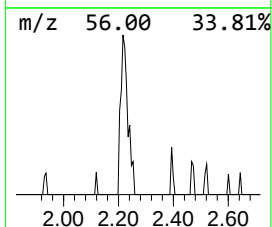
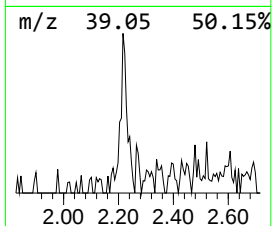
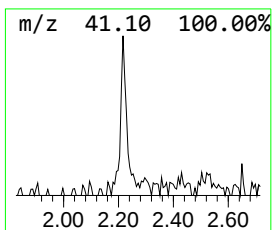
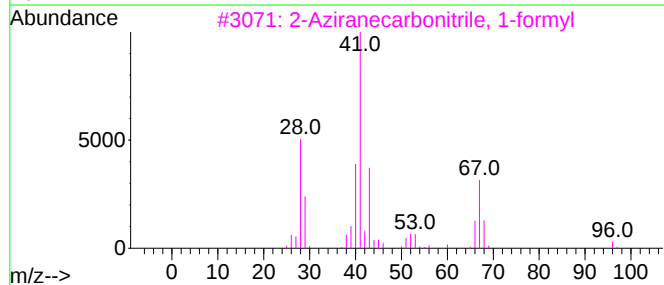
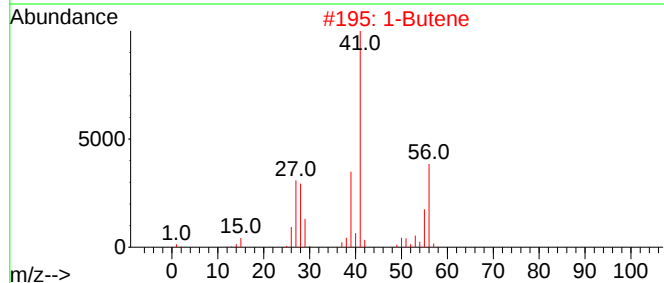
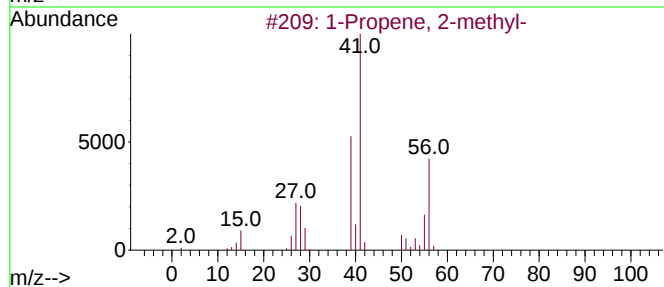
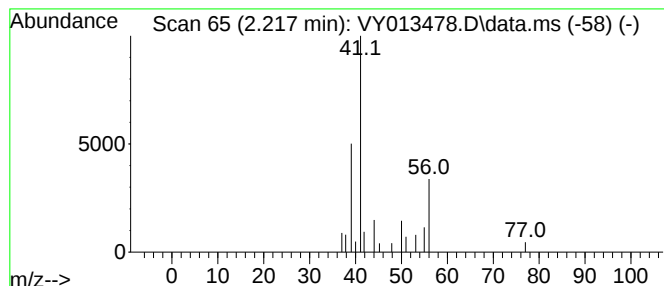
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.217 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.217	5.29 ug/l	7891	Pentafluorobenzene	7.789

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Propene, 2-methyl-	56	C4H8	000115-11-7	40
2		1-Butene	56	C4H8	000106-98-9	9
3		2-Aziranecarbonitrile, 1-formyl	96	C4H4N2O	1000196-87-5	9
4		2-Butenal, (Z)-	70	C4H6O	015798-64-8	9
5		Cyclobutane	56	C4H8	000287-23-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.217	2.217	5.3	ug/l	7891	1	7.789	74648	50.0