

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072123\
 Data File : VY014748.D
 Acq On : 21 Jul 2023 15:43
 Operator : SY/MD
 Sample : 03681-18
 Misc : 4.72g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RPTP-6-GRAB-12

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\82Y071323S.M
 Title : SW846 8260

Signal : TIC: VY014748.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.893	166	176	185	rBV4	5713	15270	1.37%	0.218%
2	3.942	338	348	365	rBV	31746	90056	8.10%	1.286%
3	4.204	381	391	406	rBV	20247	65914	5.93%	0.941%
4	4.704	464	473	480	rBV3	9943	33273	2.99%	0.475%
5	4.796	482	488	498	rVV3	10425	35135	3.16%	0.502%
6	4.924	500	509	523	rVB	6096	26539	2.39%	0.379%
7	5.740	633	643	655	rVB4	5115	16534	1.49%	0.236%
8	6.972	831	845	867	rBV	161570	498376	44.82%	7.117%
9	7.710	956	966	972	rBV	157268	374275	33.66%	5.345%
10	7.783	972	978	995	rVB	266404	603835	54.31%	8.624%
11	8.136	1027	1036	1050	rBV	159058	352840	31.74%	5.039%
12	8.685	1116	1126	1139	rBV	408767	814841	73.29%	11.637%
13	10.179	1363	1371	1378	rBV	632656	1111829	100.00%	15.878%
14	10.240	1378	1381	1389	rVB	11763	19263	1.73%	0.275%
15	11.483	1577	1585	1597	rBV	610409	1014920	91.28%	14.494%
16	12.477	1741	1748	1760	rBV	516207	828350	74.50%	11.830%
17	13.282	1871	1880	1885	rBV2	14774	26678	2.40%	0.381%
18	13.422	1894	1903	1909	rBV	641810	994160	89.42%	14.198%
19	13.477	1909	1912	1918	rVB2	14572	28360	2.55%	0.405%
20	13.641	1932	1939	1946	rBV6	7840	15462	1.39%	0.221%
21	13.959	1986	1991	2005	rVB2	16657	36228	3.26%	0.517%

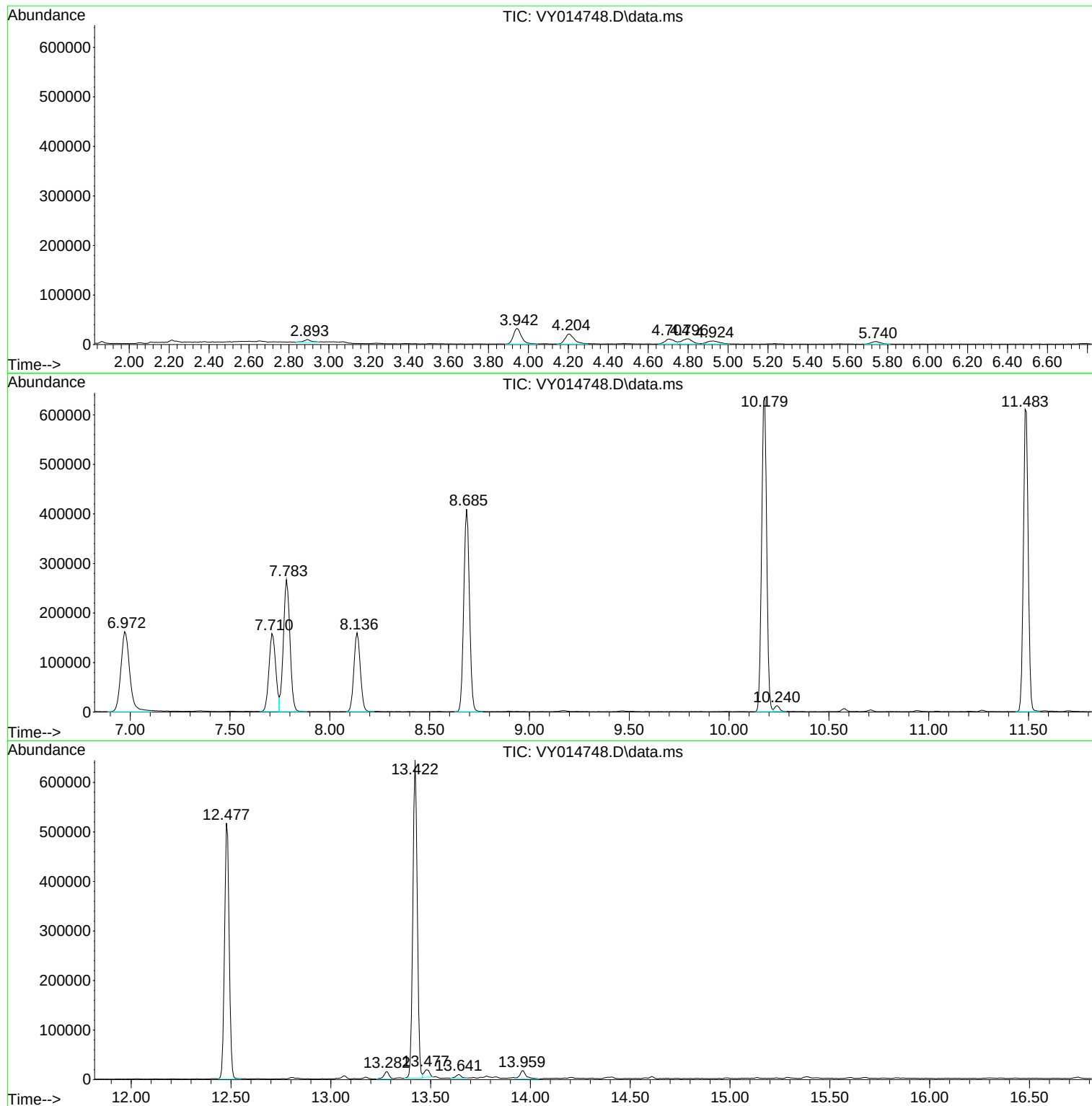
Sum of corrected areas: 7002138

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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



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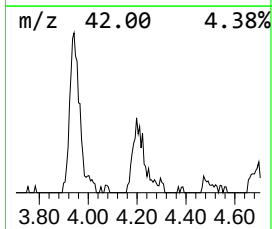
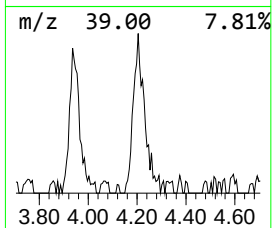
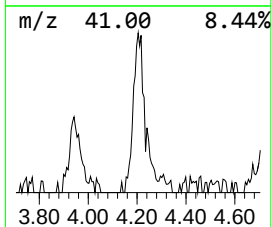
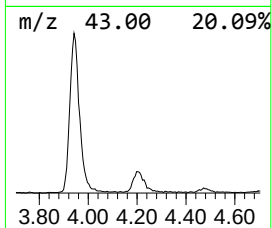
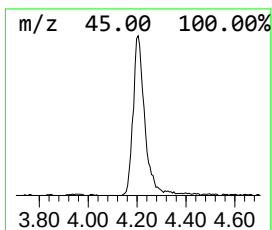
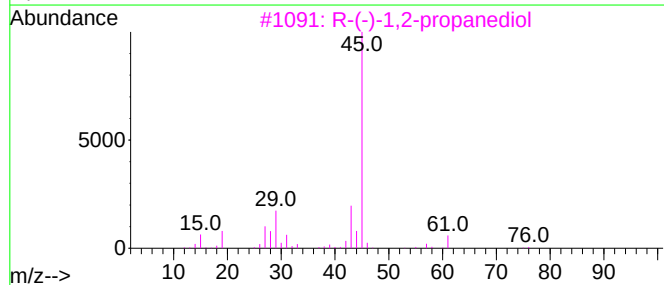
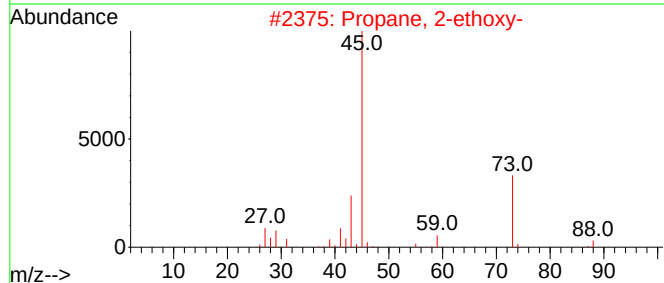
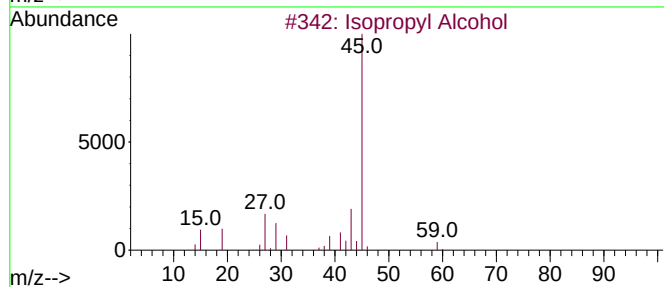
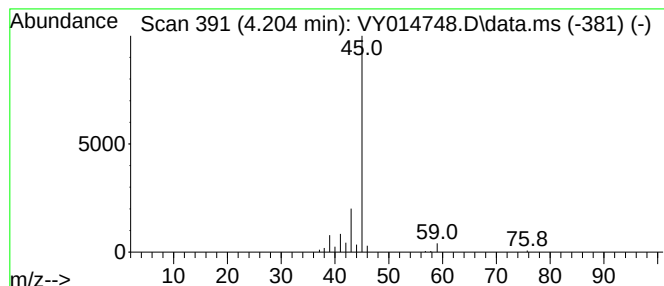
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.204	5.46 ug/l	65914	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
3			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9
4			4-Penten-2-ol	86	C5H10O	000625-31-0	9
5			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.204	5.5	ug/l	65914	1	7.783	603835	50.0