

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091422\
 Data File : VY010487.D
 Acq On : 14 Sep 2022 16:23
 Operator : KP/MD
 Sample : N4578-19
 Misc : 3.62g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHERRY-HILL-COMP-5

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\82Y090922S.M
 Title : SW846 8260

Signal : TIC: VY010487.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	3	7	14	rBV3	11239	20167	2.12%	0.368%
2	2.375	86	91	99	rVB2	6925	13908	1.46%	0.254%
3	2.686	137	142	147	rVB	5812	10756	1.13%	0.196%
4	3.942	336	348	359	rBV	38413	106650	11.19%	1.944%
5	4.704	462	473	482	rBV3	24322	77136	8.10%	1.406%
6	5.741	631	643	657	rBV4	20468	63853	6.70%	1.164%
7	6.972	835	845	858	rBV3	13377	42699	4.48%	0.778%
8	7.710	956	966	972	rBV	134979	320517	33.64%	5.843%
9	7.783	972	978	992	rVB	223770	501062	52.59%	9.134%
10	8.137	1027	1036	1048	rBV	135149	291347	30.58%	5.311%
11	8.685	1117	1126	1136	rBV	352738	688130	72.22%	12.544%
12	10.179	1362	1371	1379	rBV	549276	952812	100.00%	17.369%
13	11.490	1578	1586	1599	rBV	521478	851643	89.38%	15.525%
14	11.709	1614	1622	1629	rVB4	9414	15683	1.65%	0.286%
15	12.477	1742	1748	1760	rVB	405811	650018	68.22%	11.850%
16	12.800	1796	1801	1808	rBV	28360	41836	4.39%	0.763%
17	13.422	1896	1903	1911	rBV	529042	799798	83.94%	14.580%
18	13.751	1952	1957	1961	rBV2	7000	9745	1.02%	0.178%
19	14.611	2092	2098	2103	rVB	7341	10128	1.06%	0.185%
20	15.434	2227	2233	2239	rVB	10733	17692	1.86%	0.323%

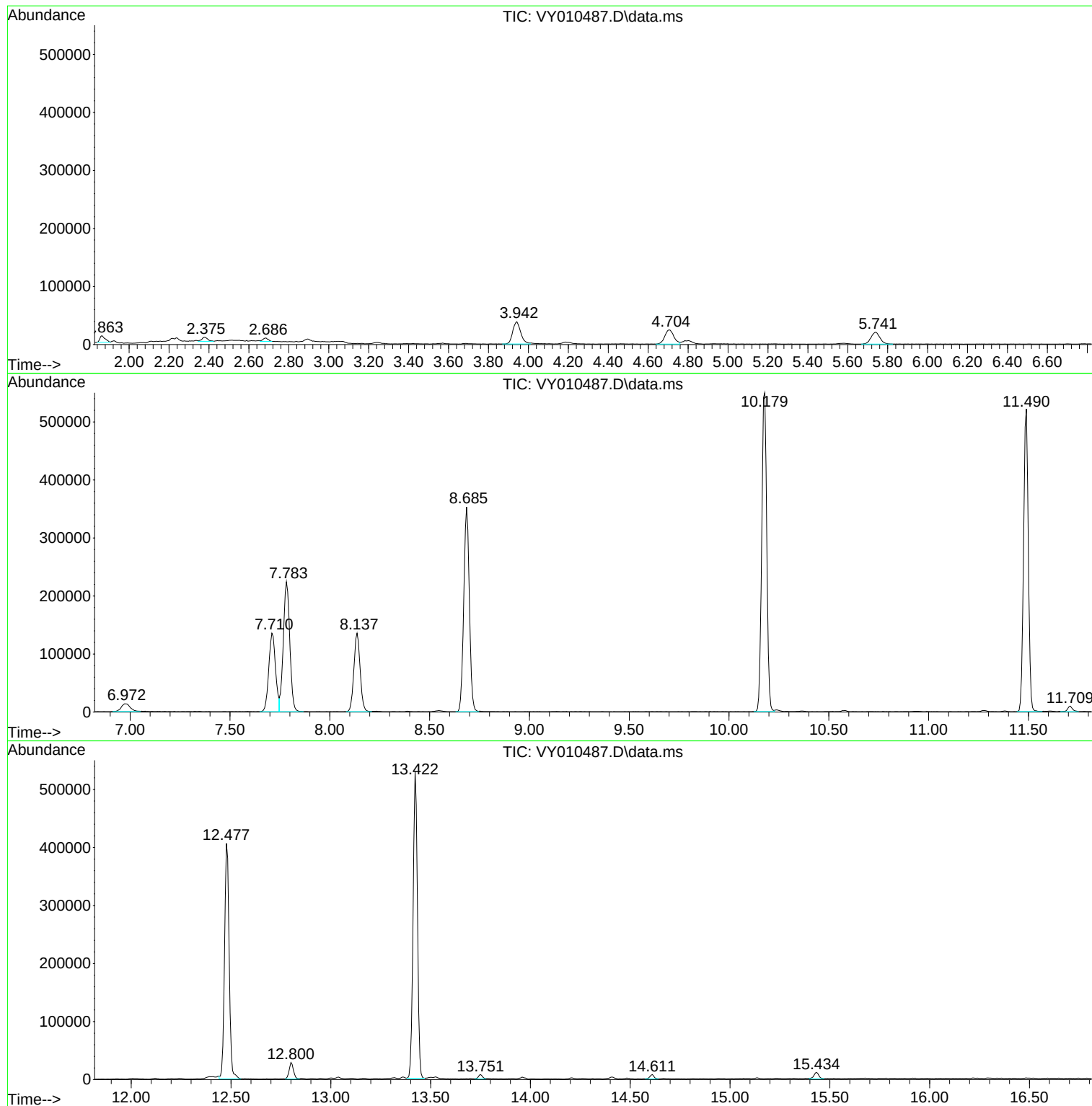
Sum of corrected areas: 5485580

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090922S.M
Quant Title : SW846 8260

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



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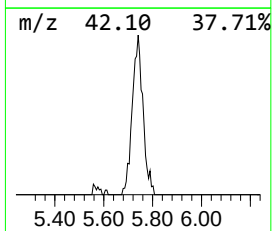
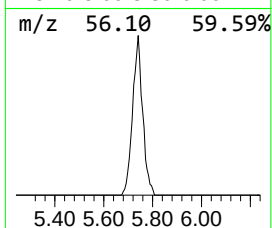
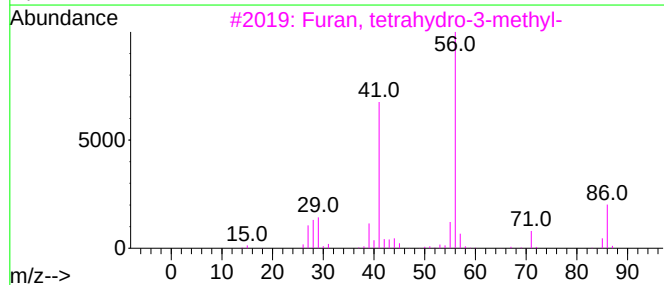
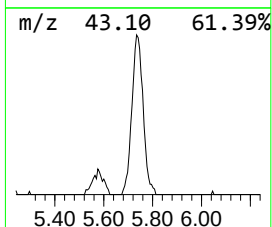
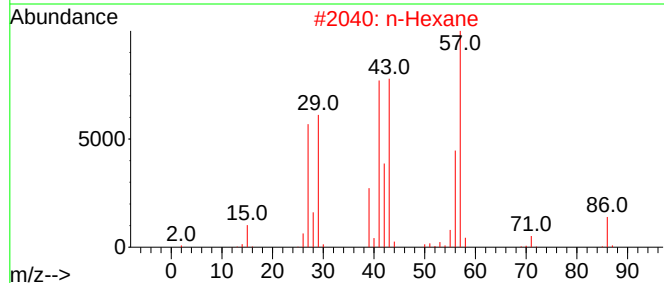
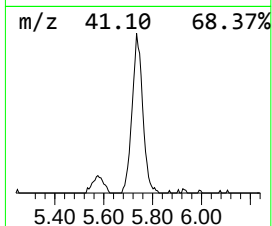
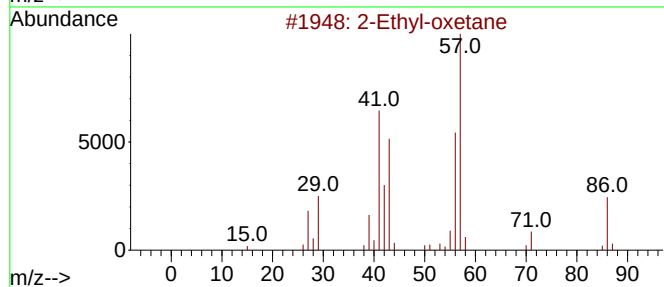
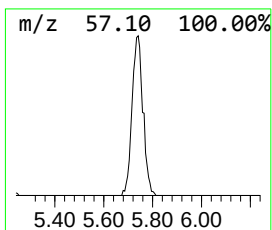
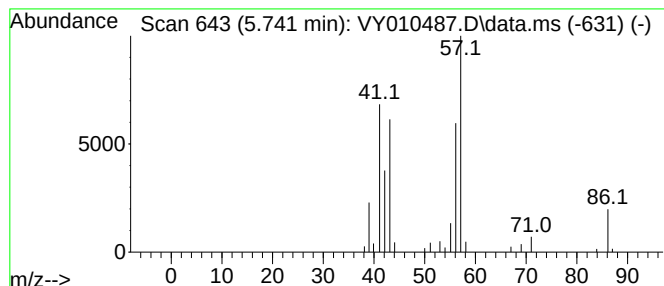
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090922S.M
Quant Title : SW846 8260

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

Peak Number 2 2-Ethyl-oxetane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.741	6.37 ug/l	63853	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	86
2			n-Hexane	86	C6H14	000110-54-3	86
3			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	47
4			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	38
5			Pentane, 3-methyl-	86	C6H14	000096-14-0	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.741	6.4	ug/l	63853	1	7.783	501062	50.0