

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091522\
 Data File : VY010504.D
 Acq On : 15 Sep 2022 12:34
 Operator : KP/MD
 Sample : N4578-36
 Misc : 4.56g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHERRY-HILL-COMP-9

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: VY010504.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.241	67	69	74	rVB2	7366	9978	1.00%	0.173%
2	2.900	170	177	187	rVB2	8216	19164	1.93%	0.333%
3	3.948	338	349	361	rBV	18203	51402	5.17%	0.892%
4	4.704	462	473	483	rBV2	31059	101018	10.15%	1.753%
5	4.796	483	488	503	rVB4	10671	35837	3.60%	0.622%
6	5.741	631	643	659	rBV2	43286	137934	13.86%	2.393%
7	6.978	835	846	856	rBV3	9643	30681	3.08%	0.532%
8	7.716	957	967	972	rBV	141699	333592	33.53%	5.788%
9	7.783	972	978	992	rVB	238616	542729	54.55%	9.417%
10	8.136	1027	1036	1049	rBV	141804	314553	31.61%	5.458%
11	8.685	1118	1126	1139	rBV	370809	724818	72.85%	12.576%
12	10.179	1363	1371	1378	rBV	582507	994964	100.00%	17.263%
13	11.490	1578	1586	1600	rBV	558042	888326	89.28%	15.413%
14	11.709	1616	1622	1630	rBV5	10727	19411	1.95%	0.337%
15	12.483	1742	1749	1762	rVB	429684	675862	67.93%	11.727%
16	12.800	1797	1801	1807	rVB2	19014	28661	2.88%	0.497%
17	13.422	1897	1903	1912	rVB	530626	834043	83.83%	14.471%
18	15.434	2227	2233	2241	rVB2	12455	20424	2.05%	0.354%

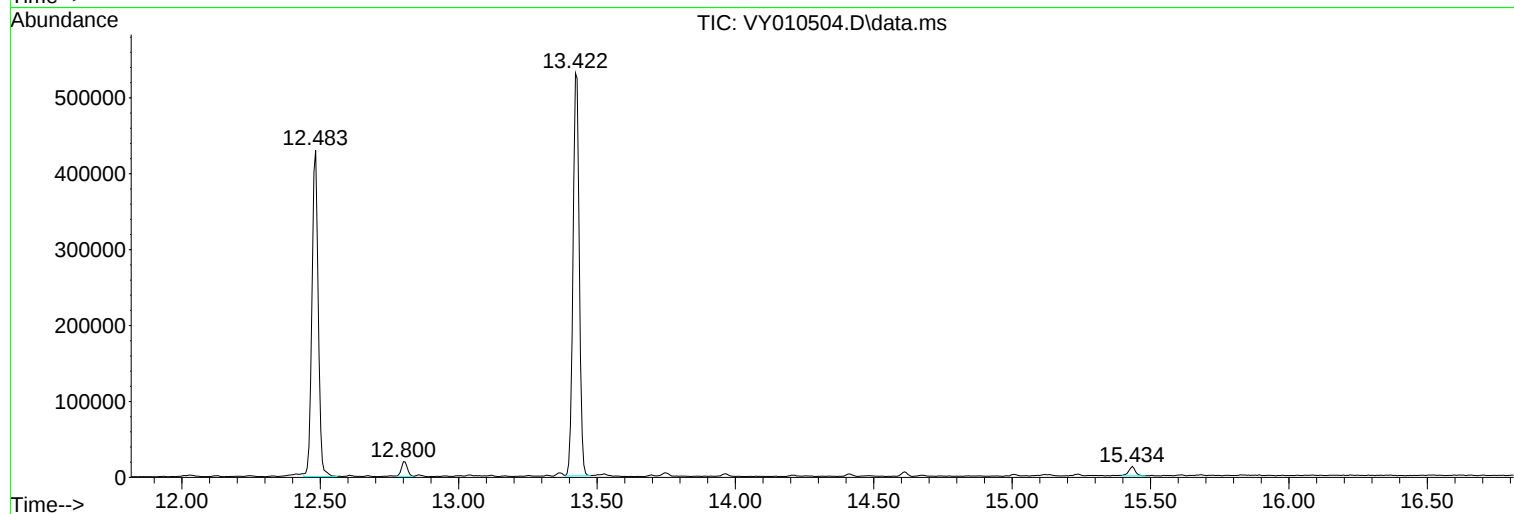
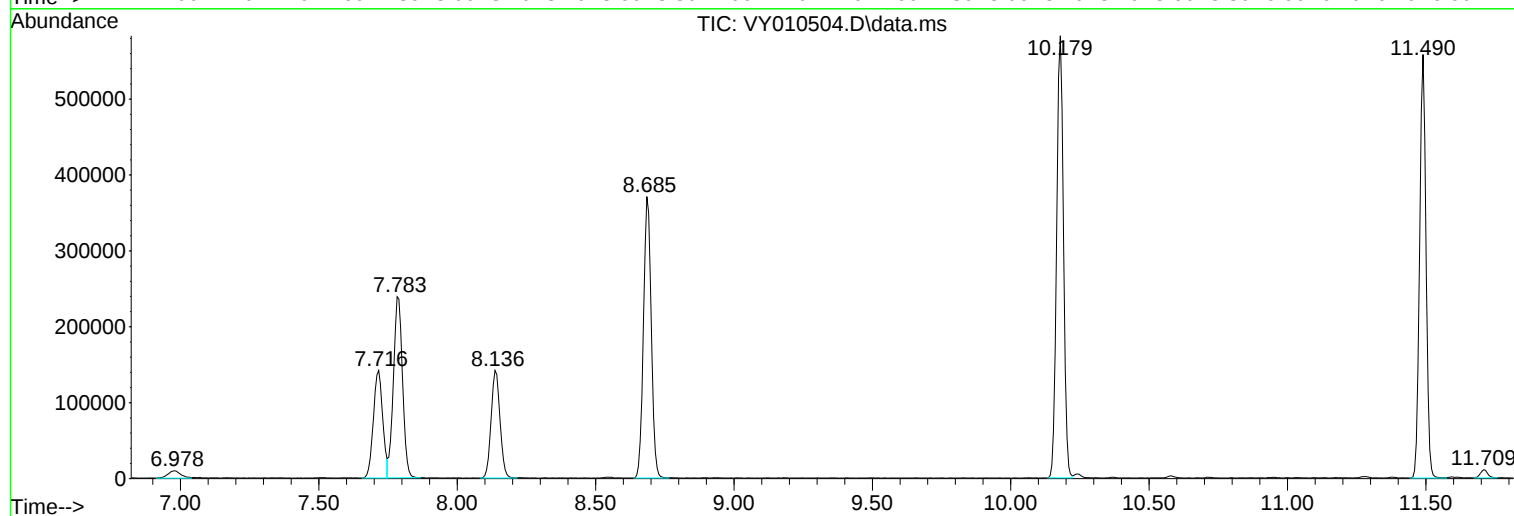
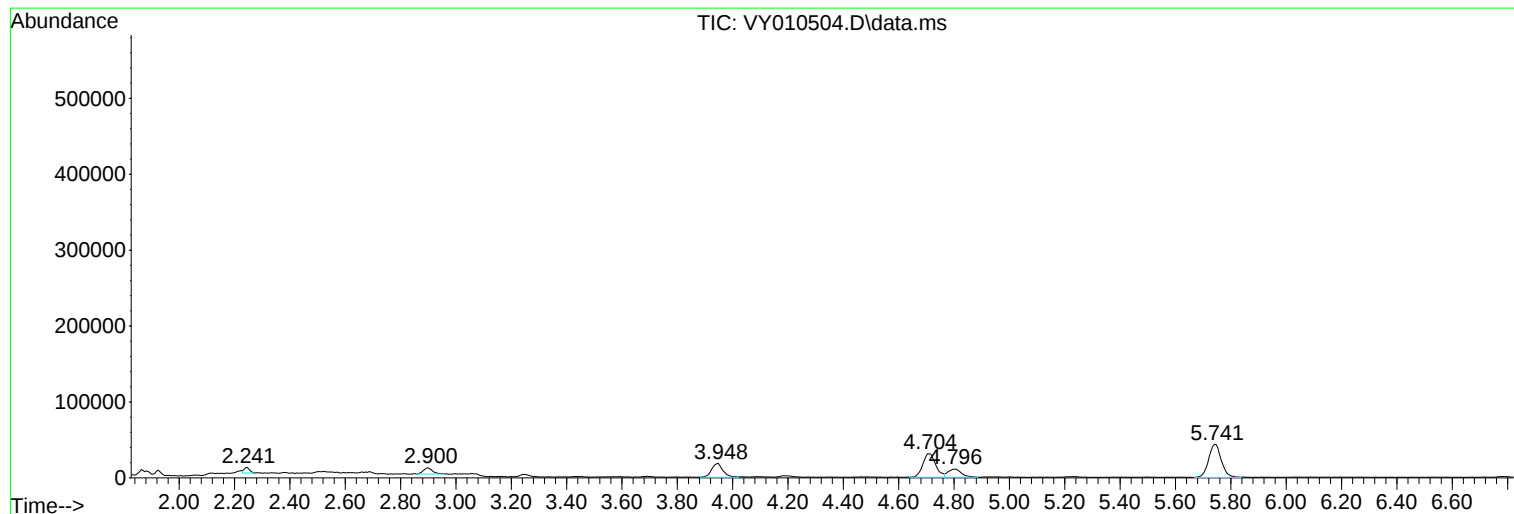
Sum of corrected areas: 5763397

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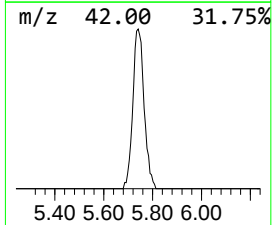
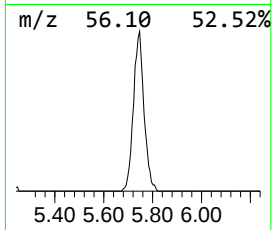
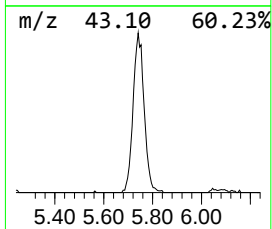
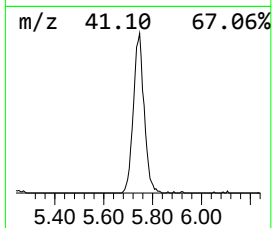
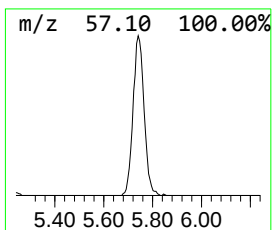
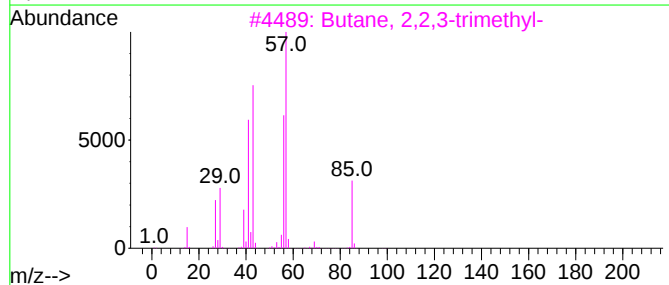
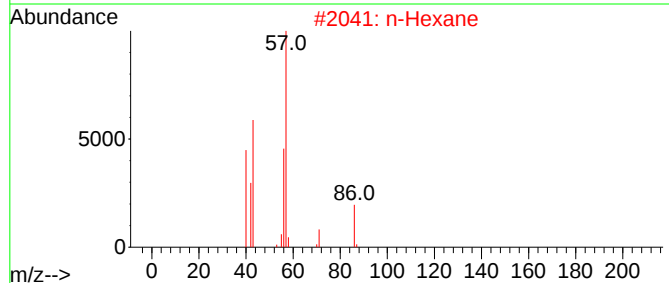
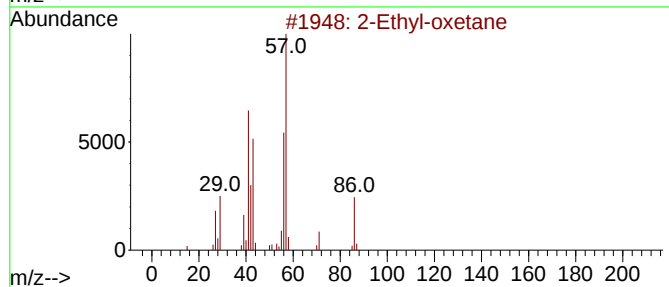
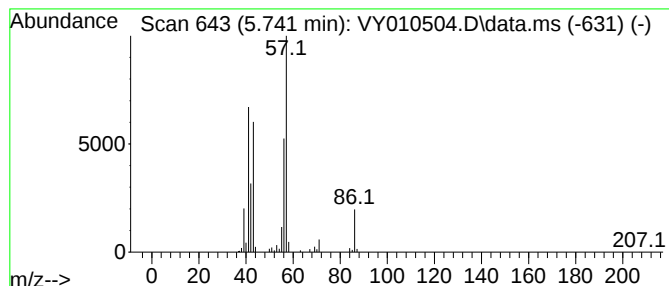
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090922S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.741	12.71 ug/l	137934	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	0001110-54-3	86
3			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	50
4			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	47
5			2H-Pyran-2-one, tetrahydro-5,6-d...	128	C7H12O2	024405-16-1	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.741	12.7	ug/l	137934	1	7.783	542729	50.0