

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052025\
 Data File : VY022338.D
 Acq On : 20 May 2025 13:25
 Operator : SY/MD
 Sample : Q2056-04
 Misc : 6.57g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 GVD14

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\82Y051525S.M

Title : SW846 8260

Signal : TIC: VY022338.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.812	9	15	30	rVB	181371	244757	17.76%	3.588%
2	2.086	49	60	61	rBV3	8762	20349	1.48%	0.298%
3	2.159	67	72	76	rBV2	11035	21203	1.54%	0.311%
4	2.489	121	126	140	rBV5	9798	36184	2.63%	0.530%
5	7.634	959	970	976	rBV	186863	442414	32.11%	6.485%
6	7.707	976	982	994	rVB	328838	725041	52.62%	10.628%
7	8.061	1030	1040	1054	rBV	170555	385184	27.96%	5.646%
8	8.616	1119	1131	1143	rBV	511290	1012438	73.48%	14.840%
9	10.103	1368	1375	1384	rBV	809576	1377802	100.00%	20.196%
10	11.414	1582	1590	1601	rBV	673008	1082746	78.59%	15.871%
11	12.408	1744	1753	1763	rBV	449777	700767	50.86%	10.272%
12	13.346	1898	1907	1915	rBV	482340	730060	52.99%	10.701%
13	13.889	1990	1996	2001	rBV2	26727	43222	3.14%	0.634%

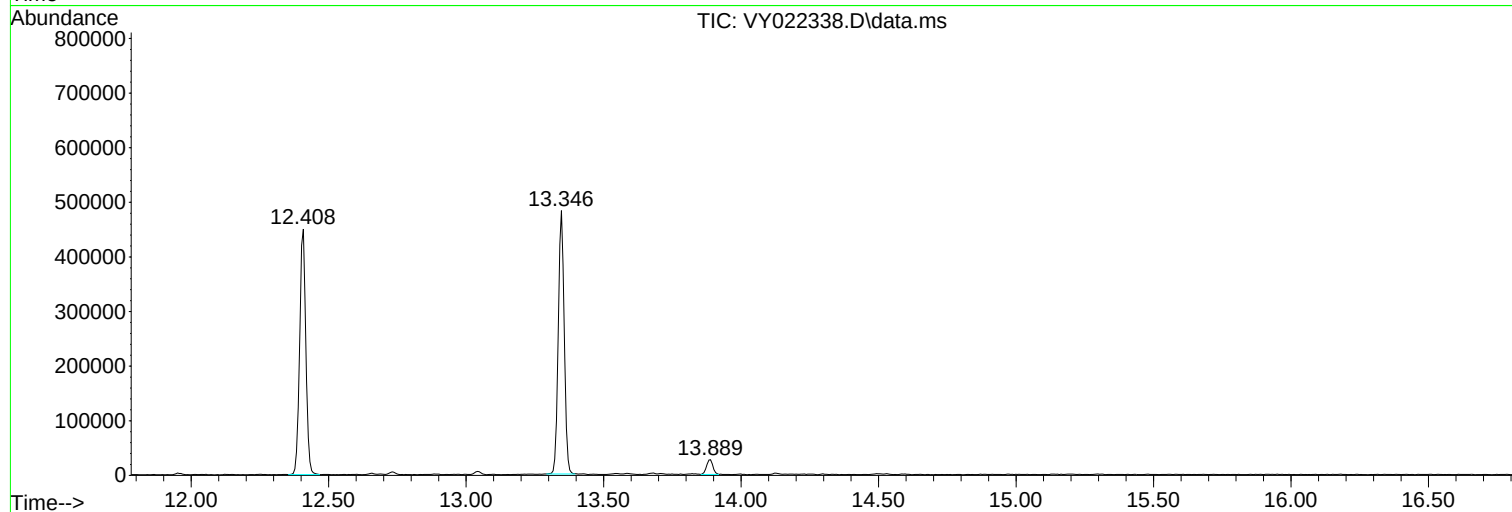
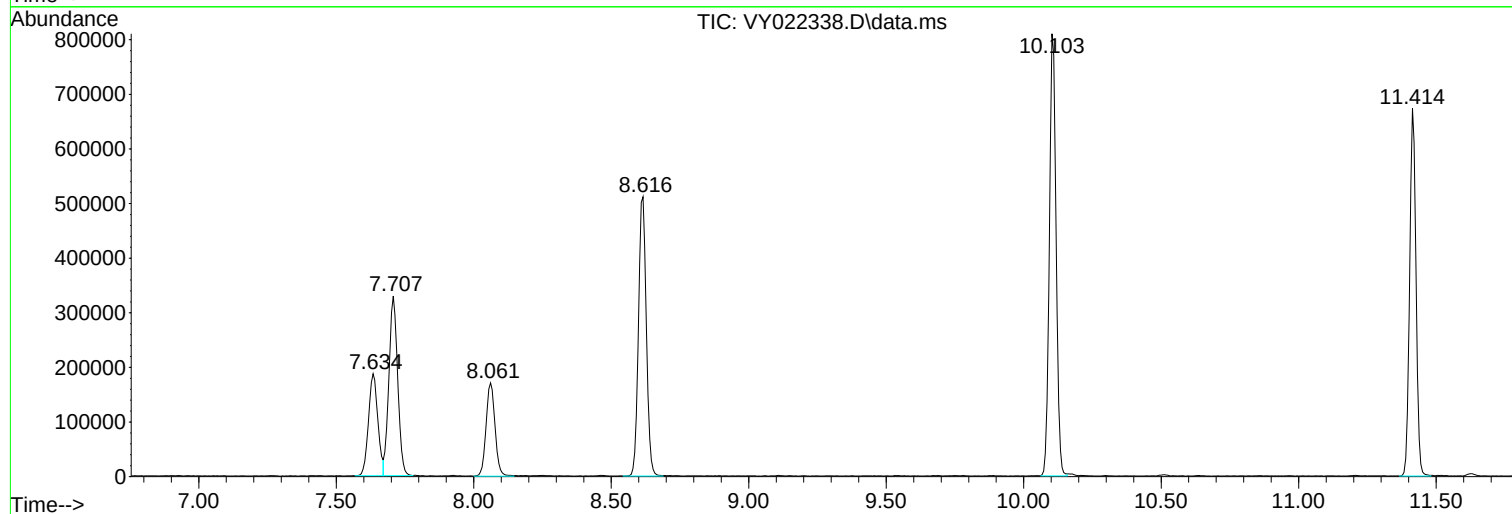
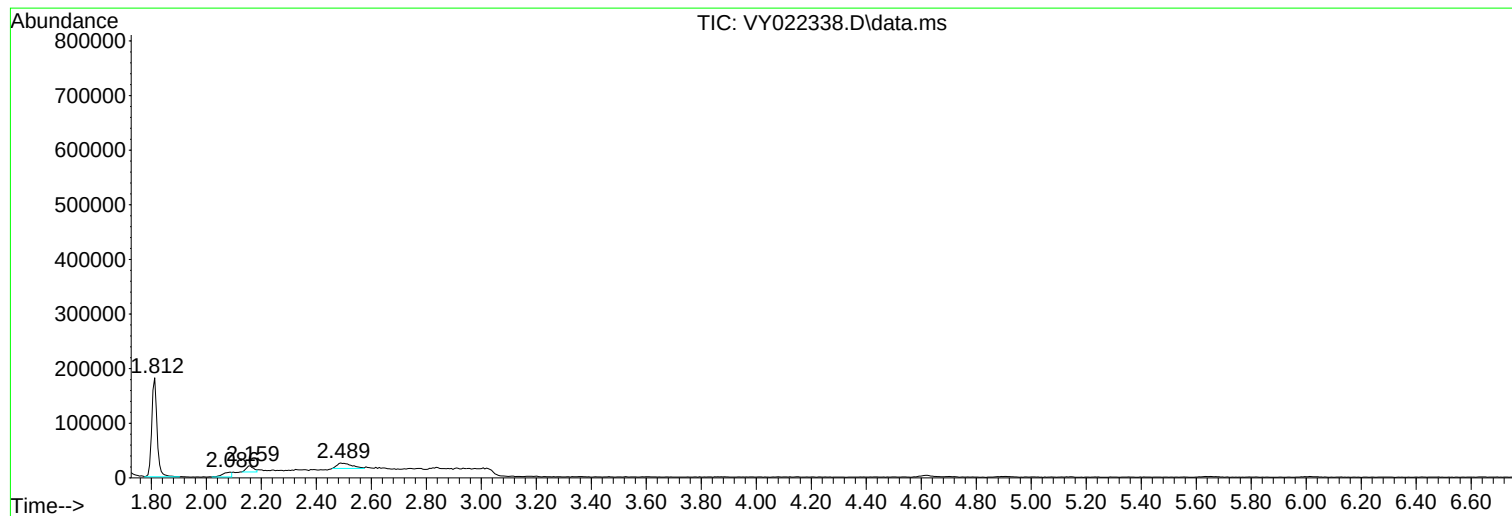
Sum of corrected areas: 6822167

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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



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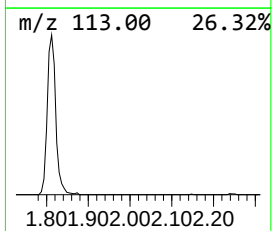
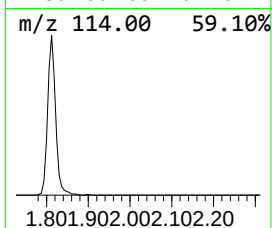
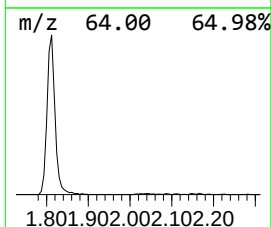
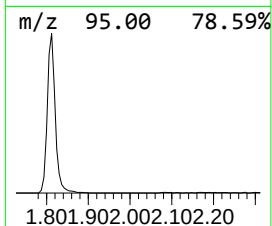
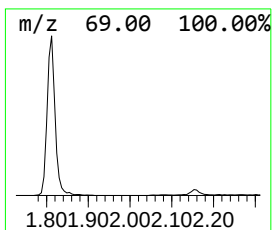
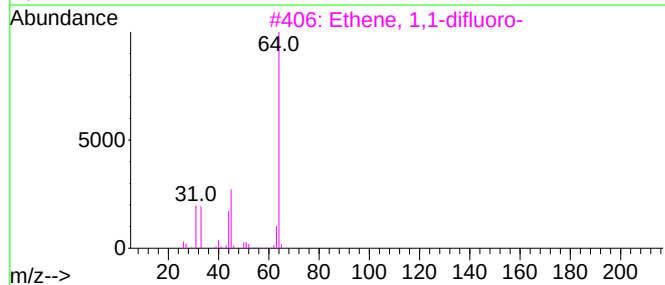
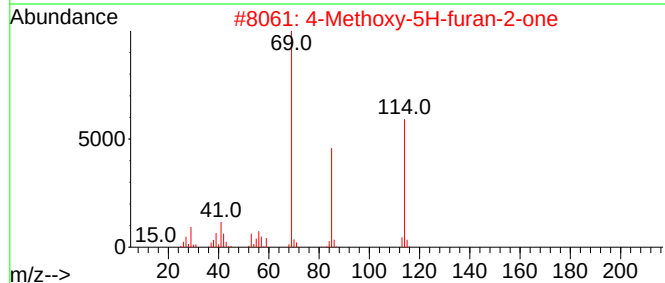
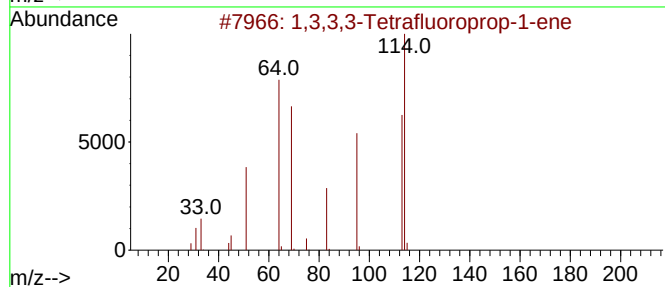
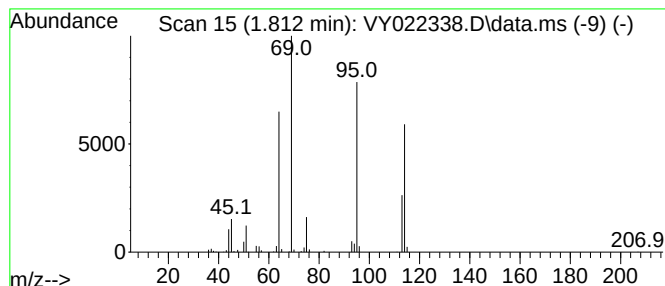
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown1.812 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.812	16.88 ug/l	244757	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3,3,3-Tetrafluoroprop-1-ene	114	C3H2F4	1000389-53-0	25
2			4-Methoxy-5H-furan-2-one	114	C5H6O3	069556-70-3	14
3			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	12
4			4-Pyridinol	95	C5H5NO	000626-64-2	9
5			2-Pentenoic acid, 2-methyl-	114	C6H10O2	003142-72-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.812	1.812	16.9	ug/l	244757	1	7.707	725041	50.0