

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081224\
 Data File : VY019008.D
 Acq On : 12 Aug 2024 17:37
 Operator : SY/MD
 Sample : P3519-29
 Misc : 5.86g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OU4-CF-07-080624

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\82Y080824S.M
 Title : SW846 8260

Signal : TIC: VY019008.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.824	12	17	26	rVB3	9072	14483	3.14%	0.663%
2	2.172	68	74	84	rBV2	11739	28585	6.19%	1.308%
3	2.324	97	99	106	rVB2	4069	6228	1.35%	0.285%
4	2.470	116	123	124	rBV4	3228	6288	1.36%	0.288%
5	3.007	208	211	219	rVB4	2280	6442	1.40%	0.295%
6	3.854	342	350	355	rBV4	2123	5008	1.09%	0.229%
7	4.098	381	390	396	rBV2	2680	6451	1.40%	0.295%
8	7.622	957	968	974	rBV	74459	172220	37.31%	7.879%
9	7.695	974	980	990	rVB	93464	209683	45.43%	9.593%
10	8.049	1030	1038	1051	rVB	72269	158635	34.37%	7.257%
11	8.603	1120	1129	1141	rBV	149984	289593	62.74%	13.248%
12	10.103	1367	1375	1383	rBV	276418	461564	100.00%	21.116%
13	10.859	1494	1499	1506	rVB2	4991	8485	1.84%	0.388%
14	11.414	1583	1590	1603	rVB	212689	337949	73.22%	15.461%
15	12.408	1746	1753	1764	rVB	163530	248504	53.84%	11.369%
16	13.346	1901	1907	1916	rBV	151073	225760	48.91%	10.328%

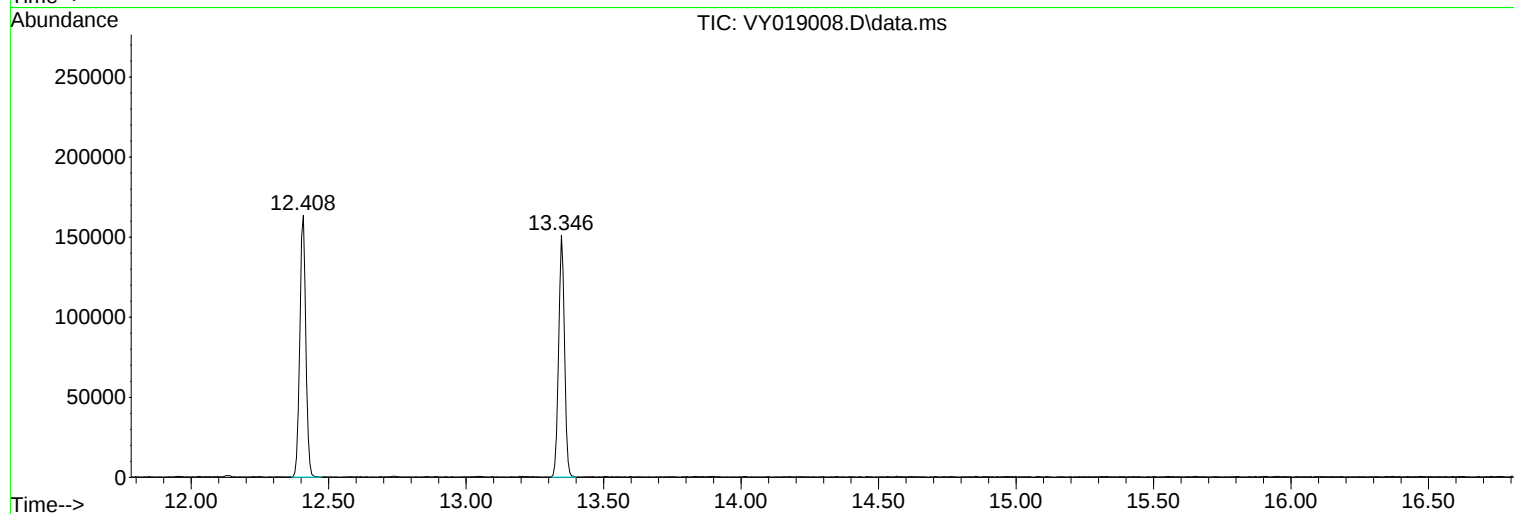
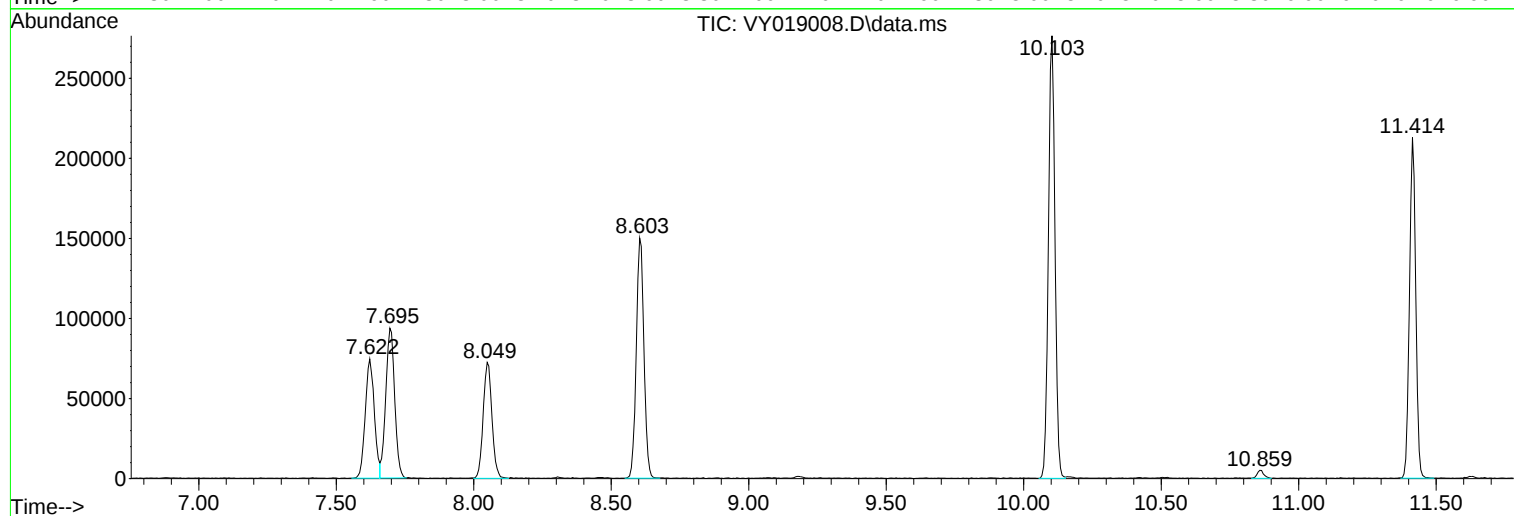
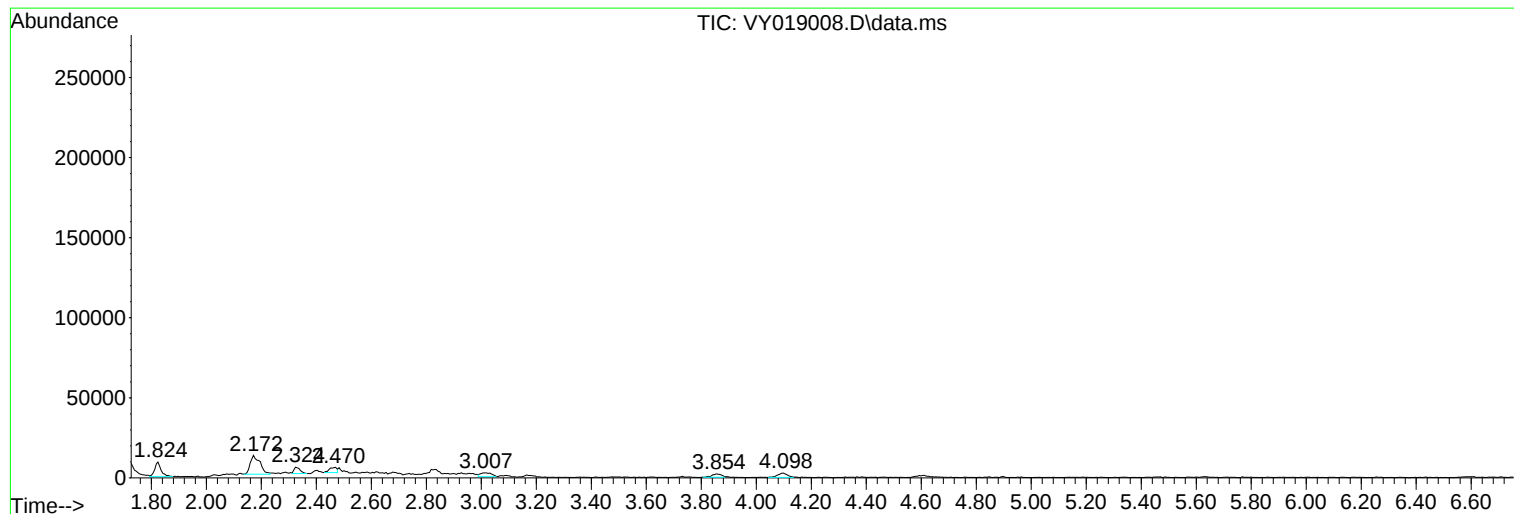
Sum of corrected areas: 2185878

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080824S.M
Quant Title : SW846 8260

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



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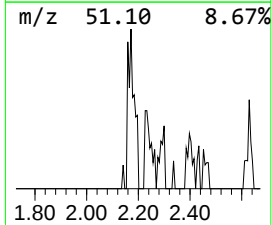
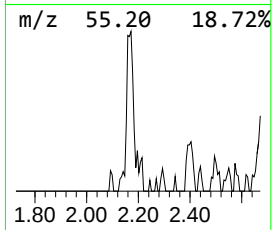
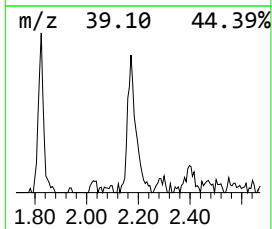
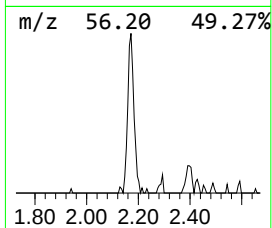
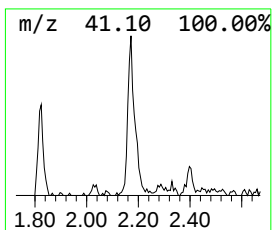
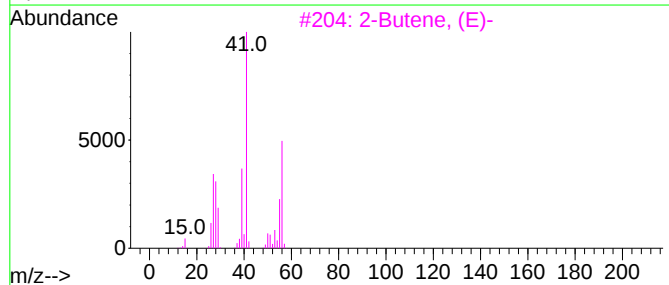
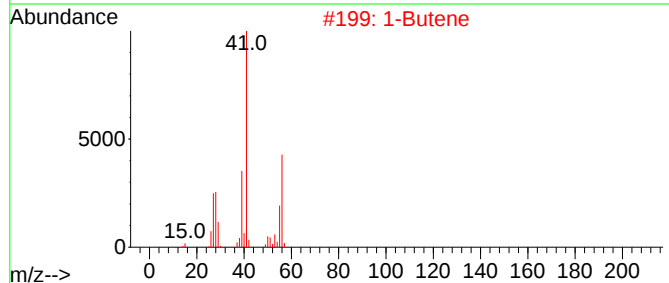
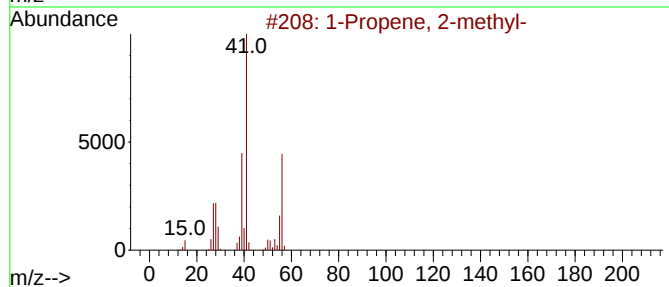
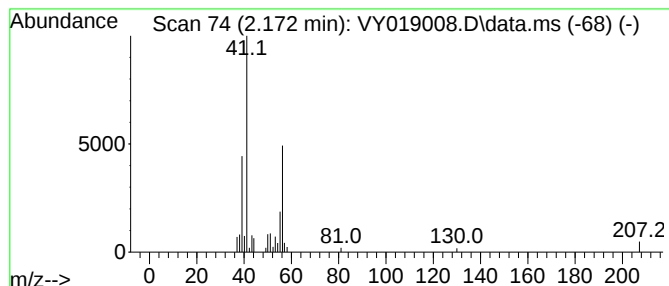
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080824S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Propene, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.172	6.82 ug/l	28585	Pentafluorobenzene	7.695

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propene, 2-methyl-			56	C4H8	000115-11-7	91
2	1-Butene			56	C4H8	000106-98-9	86
3	2-Butene, (E)-			56	C4H8	000624-64-6	72
4	2-Butene			56	C4H8	000107-01-7	72
5	2-Butene, (Z)-			56	C4H8	000590-18-1	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Propene, 2-me...	2.172	6.8	ug/l	28585	1	7.695	209683	50.0