

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052824\
 Data File : VY018387.D
 Acq On : 28 May 2024 18:02
 Operator : SY/MD
 Sample : P2615-03
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RBR200035

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\82Y052224S.M

Title : SW846 8260

Signal : TIC: VY018387.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.698	462	472	482	rBV3	17610	54113	9.89%	1.934%
2	5.740	633	643	653	rVB4	10203	33190	6.07%	1.186%
3	6.966	835	844	845	rBV2	3294	5775	1.06%	0.206%
4	7.710	955	966	971	rBV	73882	177791	32.49%	6.356%
5	7.777	971	977	990	rVB	124011	279602	51.10%	9.995%
6	8.130	1027	1035	1048	rVB2	66986	151192	27.63%	5.405%
7	8.679	1116	1125	1137	rBV	201449	411147	75.14%	14.698%
8	10.173	1363	1370	1379	rBV	319451	547156	100.00%	19.560%
9	10.941	1491	1496	1503	rVB3	3278	5712	1.04%	0.204%
10	11.483	1578	1585	1600	rBV	282550	465332	85.05%	16.635%
11	12.477	1741	1748	1756	rBV	186253	303849	55.53%	10.862%
12	13.422	1894	1903	1911	rBV	228177	347809	63.57%	12.433%
13	13.958	1986	1991	1998	rBV2	4045	6963	1.27%	0.249%
14	15.312	2209	2213	2217	rBV3	5767	7738	1.41%	0.277%

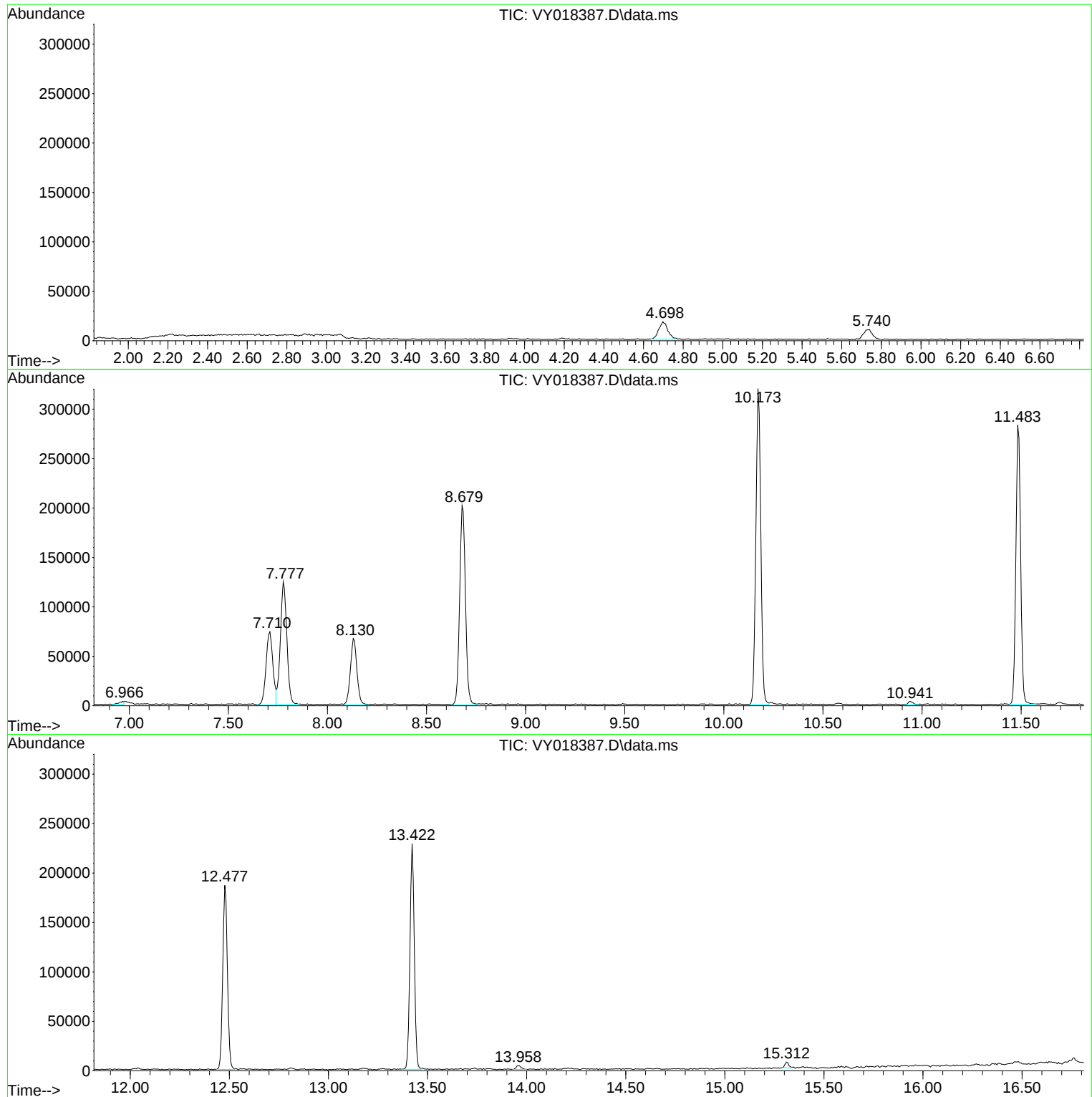
Sum of corrected areas: 2797369

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052224S.M
Quant Title : SW846 8260

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



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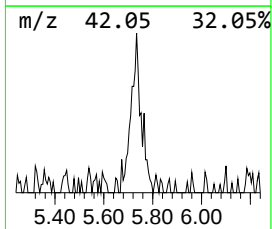
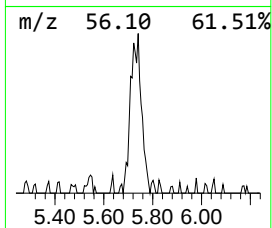
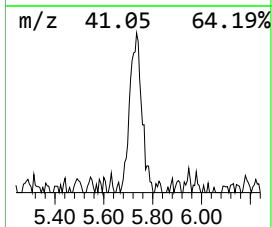
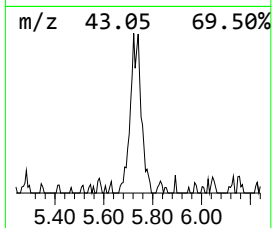
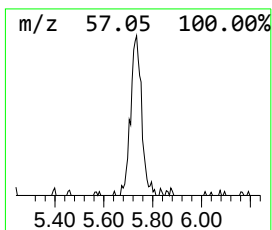
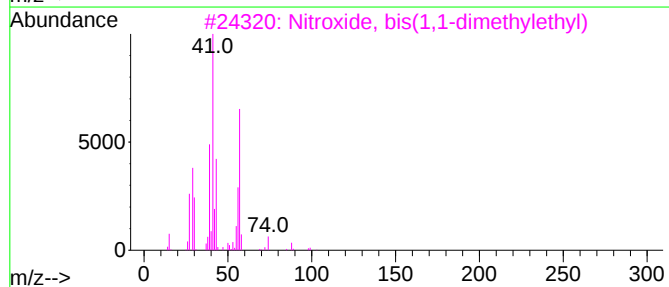
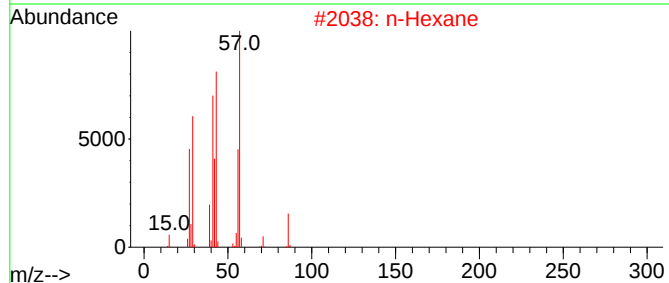
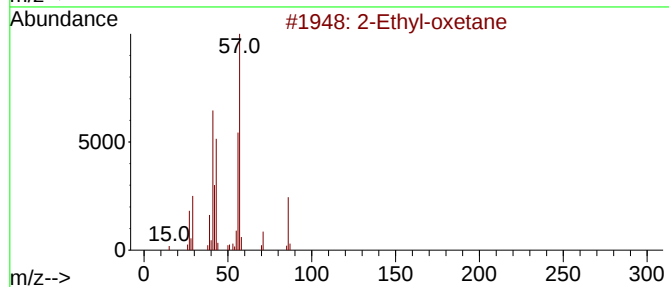
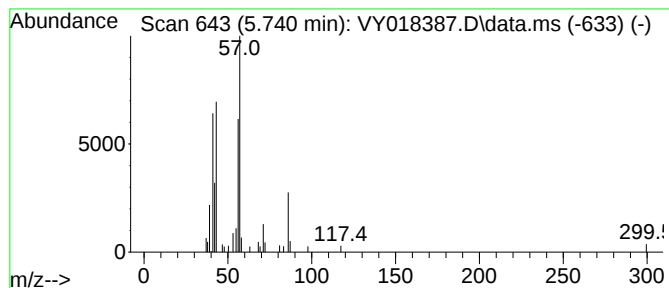
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052224S.M
Quant Title : SW846 8260

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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.
5.740	5.94 ug/l	33190	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	87
2			n-Hexane	86	C6H14	000110-54-3	53
3			Nitroxide, bis(1,1-dimethylethyl)	144	C8H18NO	002406-25-9	40
4			Piperidine-4-carbonitrile	110	C6H10N2	004395-98-6	38
5			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.740	5.9	ug/l	33190	1	7.783	279602	50.0