

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062724\
 Data File : VY018713.D
 Acq On : 27 Jun 2024 11:35
 Operator : SY/MD
 Sample : VY0627SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0627SBL01

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\82Y061324S.M

Title : SW846 8260

Signal : TIC: VY018713.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	461	472	488	rVB3	20594	61053	9.68%	1.764%
2	5.734	631	642	652	rBV4	11347	34829	5.52%	1.007%
3	6.972	835	845	855	rBV2	9381	30521	4.84%	0.882%
4	7.704	955	965	971	rBV	95498	225105	35.69%	6.505%
5	7.777	971	977	988	rVB	147322	336053	53.27%	9.712%
6	8.130	1023	1035	1048	rBV	81506	175468	27.82%	5.071%
7	8.679	1117	1125	1139	rBV	232866	464613	73.66%	13.427%
8	10.173	1361	1370	1379	rBV	367618	630791	100.00%	18.229%
9	10.575	1429	1436	1446	rBV2	38423	70347	11.15%	2.033%
10	10.941	1491	1496	1505	rBV2	8927	15799	2.50%	0.457%
11	11.490	1577	1586	1598	rBV	330421	559177	88.65%	16.160%
12	12.477	1742	1748	1759	rBV	247625	401068	63.58%	11.591%
13	13.422	1897	1903	1911	rVB	280909	440482	69.83%	12.730%
14	13.959	1984	1991	1996	rBV	4526	7136	1.13%	0.206%
15	15.318	2209	2214	2218	rVB2	5637	7860	1.25%	0.227%

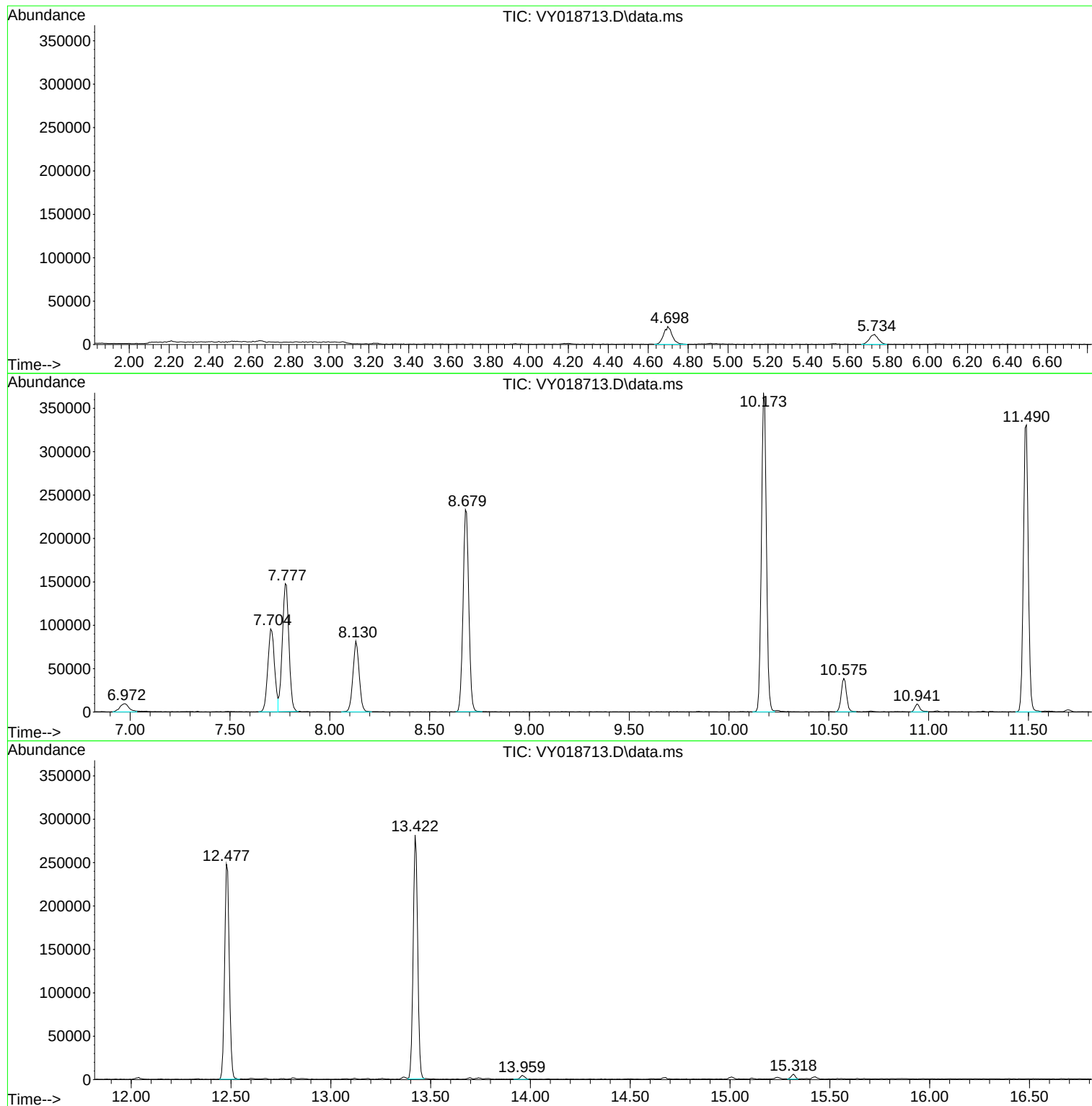
Sum of corrected areas: 3460302

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260

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



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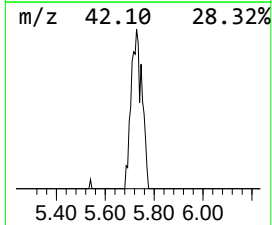
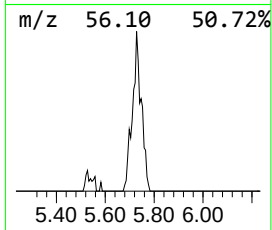
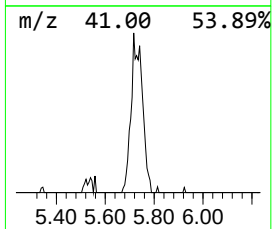
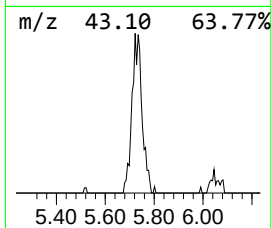
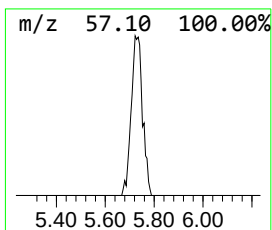
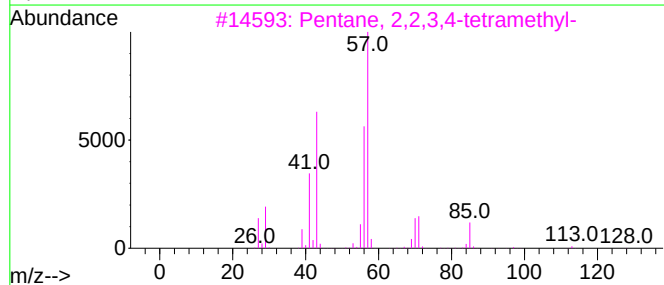
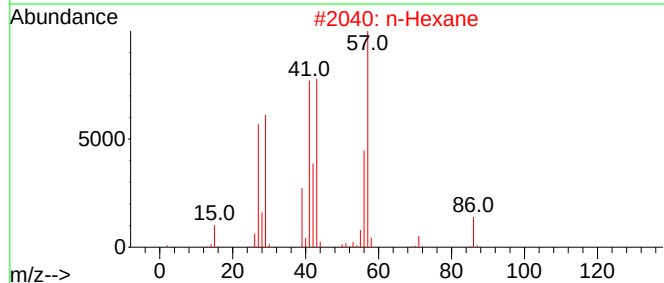
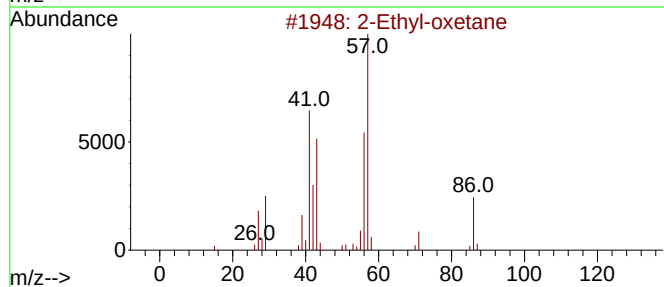
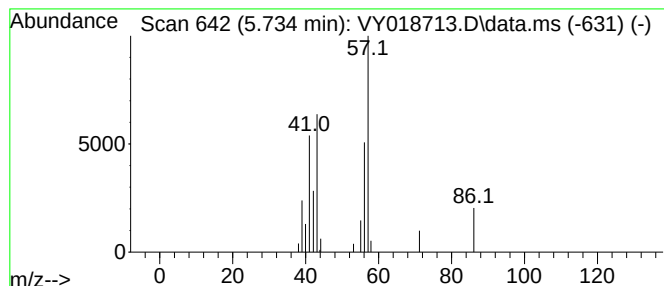
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260

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

Peak Number 2 2-Ethyl-oxetane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.734	5.18 ug/l	34829	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	91
2			n-Hexane	86	C6H14	000110-54-3	78
3			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	33
4			Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	28
5			1-Butanol	74	C4H10O	000071-36-3	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.734	5.2	ug/l	34829	1	7.783	336053	50.0