

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062724\
Data File : VY018716.D
Acq On : 27 Jun 2024 13:46
Operator : SY/MD
Sample : P3064-01
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HD-02-062524

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: VY018716.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	460	472	484	rBV2	21142	64559	10.11%	1.849%
2	5.728	631	641	656	rVB4	11541	34873	5.46%	0.999%
3	6.972	834	845	854	rBV	6409	19806	3.10%	0.567%
4	7.704	954	965	971	rBV	95371	227443	35.62%	6.515%
5	7.777	971	977	991	rVB	147097	338212	52.97%	9.688%
6	8.130	1024	1035	1045	rBV	78996	181726	28.46%	5.206%
7	8.679	1116	1125	1138	rBV	232318	470659	73.71%	13.482%
8	10.173	1363	1370	1383	rBV	379344	638556	100.00%	18.292%
9	10.575	1428	1436	1444	rBV	43568	76385	11.96%	2.188%
10	10.941	1491	1496	1502	rBV2	7076	13056	2.04%	0.374%
11	11.484	1578	1585	1594	rBV	338601	568016	88.95%	16.271%
12	12.477	1741	1748	1759	rBV	252692	404724	63.38%	11.594%
13	13.422	1897	1903	1915	rVB	288909	452932	70.93%	12.974%

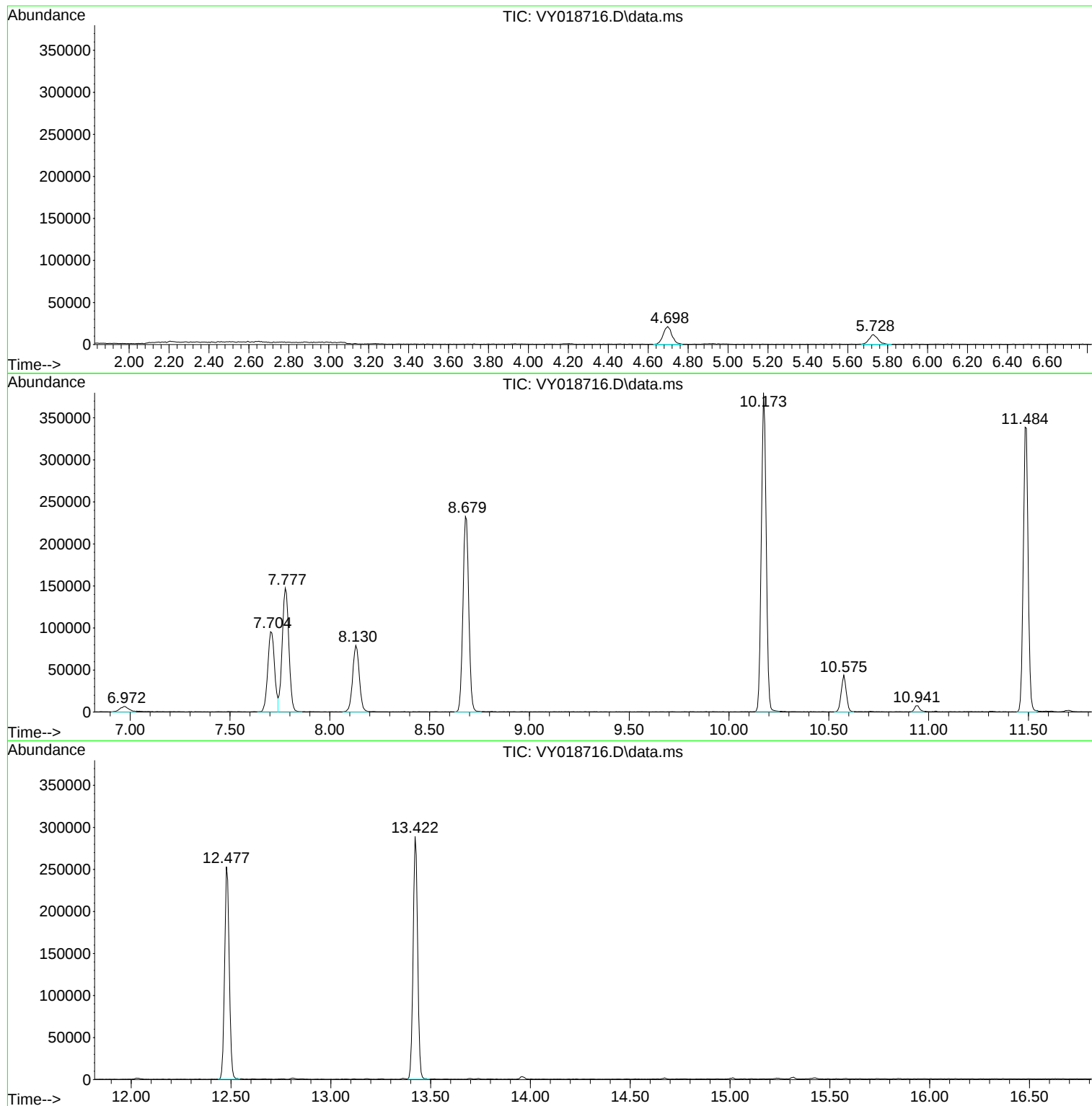
Sum of corrected areas: 3490947

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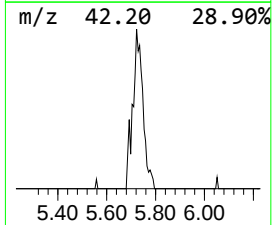
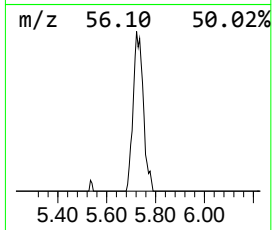
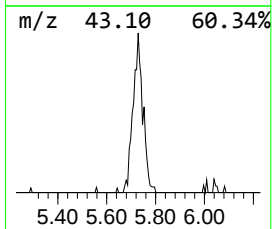
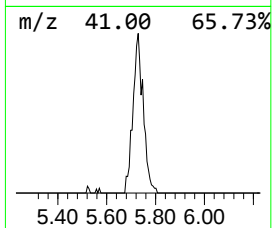
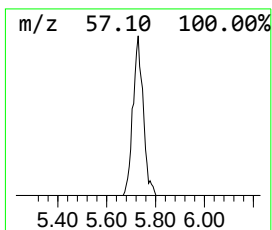
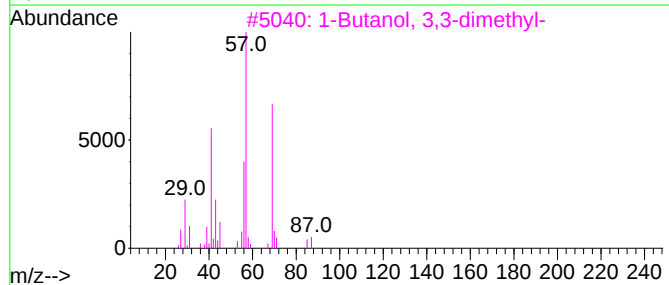
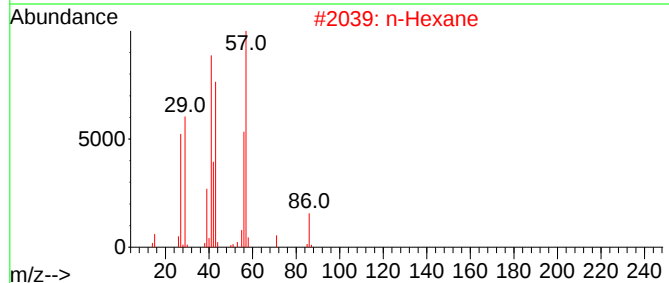
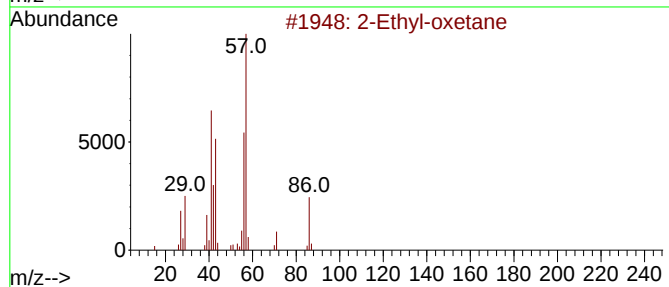
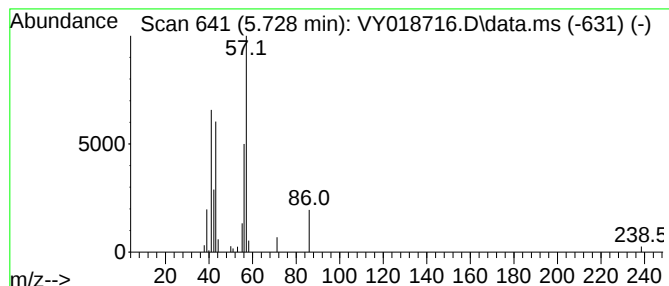
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260

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

Peak Number 1 2-Ethyl-oxetane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.728	5.16 ug/l	34873	Pentafluorobenzene	7.777

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	72
3			1-Butanol, 3,3-dimethyl-	102	C6H14O	000624-95-3	40
4			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	37
5			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.728	5.2	ug/l	34873	1	7.777	338212	50.0