

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051324\
 Data File : VY018246.D
 Acq On : 13 May 2024 16:59
 Operator : SY/MD
 Sample : P2470-03
 Misc : 5.96g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WCS-TPG-VOC

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\82Y050724S.M
 Title : SW846 8260

Signal : TIC: VY018246.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	462	474	488	rBV3	26346	83008	8.87%	1.677%
2	5.747	631	644	653	rBV3	25678	82969	8.86%	1.677%
3	6.972	836	845	855	rBV	6659	22917	2.45%	0.463%
4	7.716	955	967	972	rBV	126658	306849	32.77%	6.200%
5	7.783	972	978	991	rVB	207513	481762	51.45%	9.735%
6	8.136	1027	1036	1049	rBV	115287	259585	27.72%	5.245%
7	8.685	1118	1126	1142	rVB	362612	695257	74.26%	14.049%
8	10.179	1363	1371	1381	rBV	541391	936299	100.00%	18.919%
9	10.575	1427	1436	1441	rBV3	6536	12392	1.32%	0.250%
10	10.721	1452	1460	1464	rBV5	5717	11269	1.20%	0.228%
11	10.947	1490	1497	1503	rBV4	7971	15739	1.68%	0.318%
12	11.490	1577	1586	1599	rBV	494721	820506	87.63%	16.580%
13	12.483	1741	1749	1756	rBV	347842	562379	60.06%	11.364%
14	13.422	1897	1903	1911	rBV	411113	643850	68.77%	13.010%
15	15.318	2207	2214	2219	rBV3	8353	14116	1.51%	0.285%

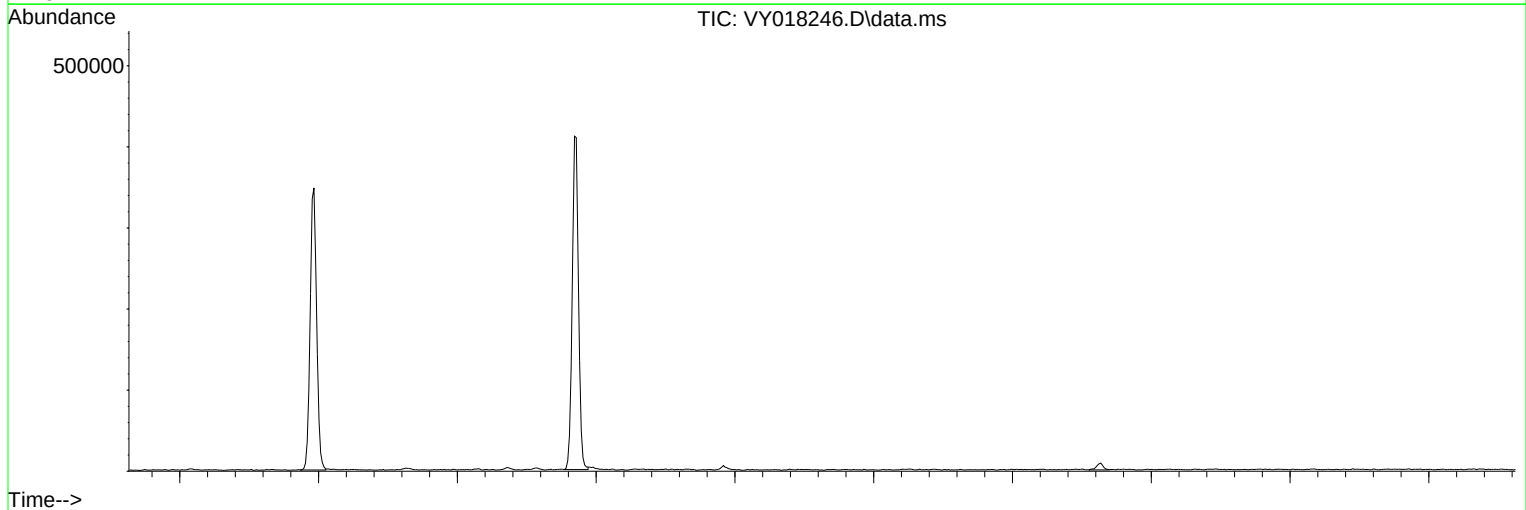
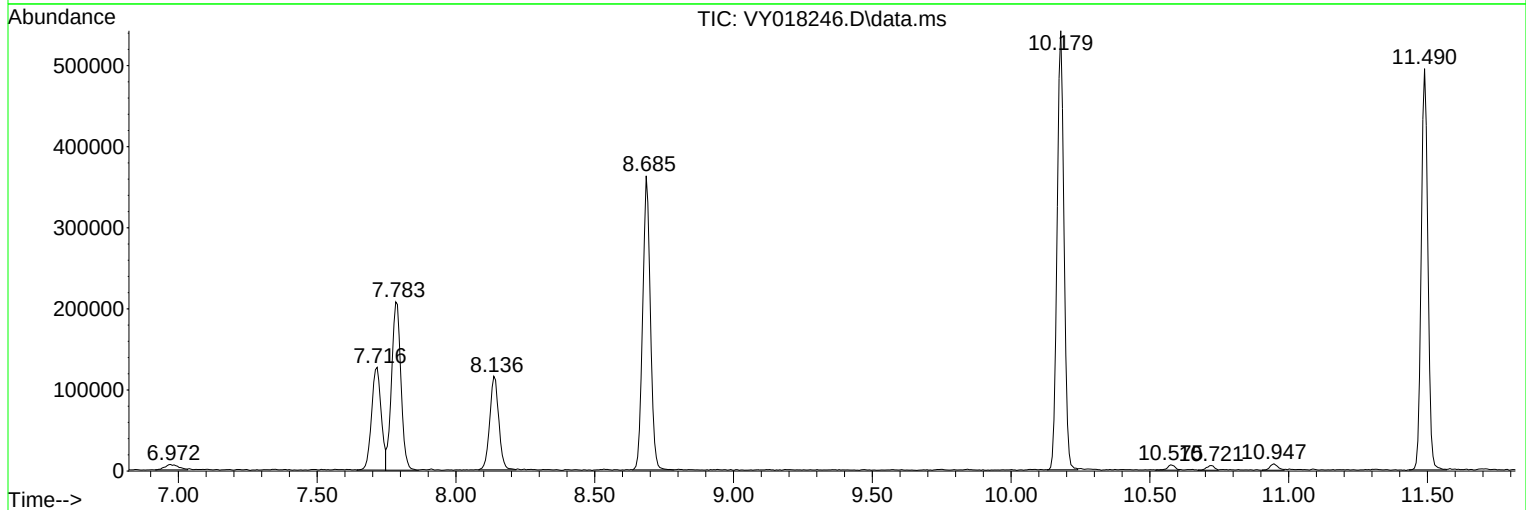
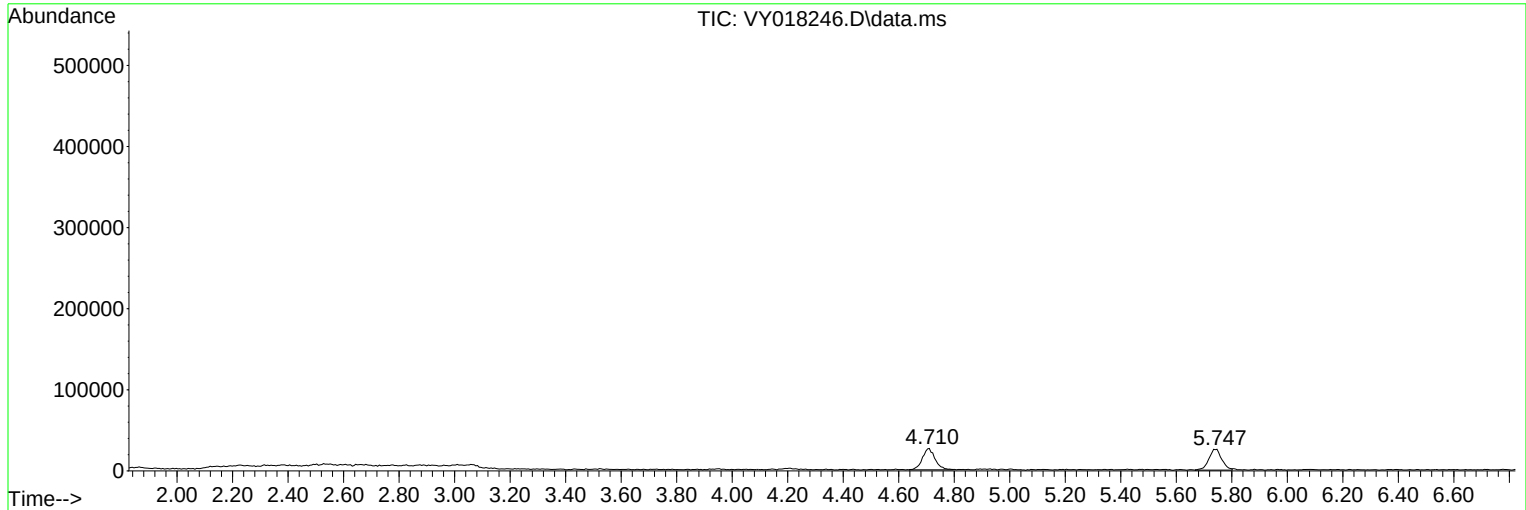
Sum of corrected areas: 4948897

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

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



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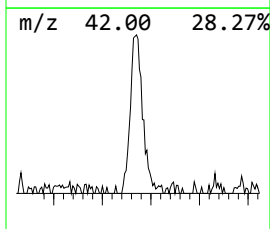
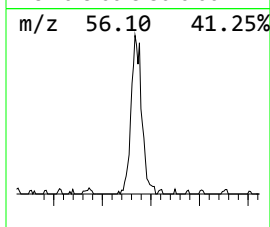
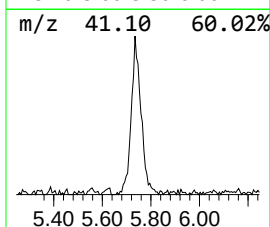
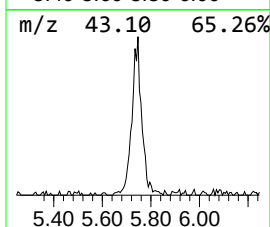
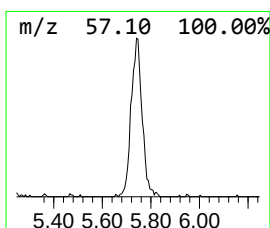
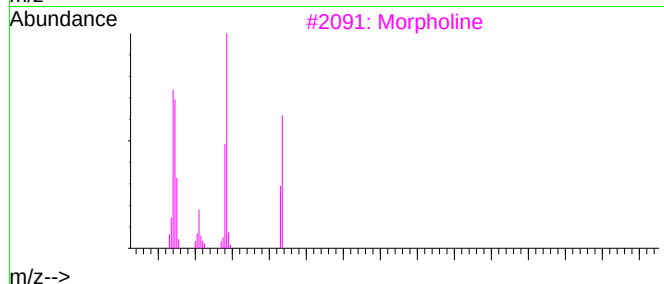
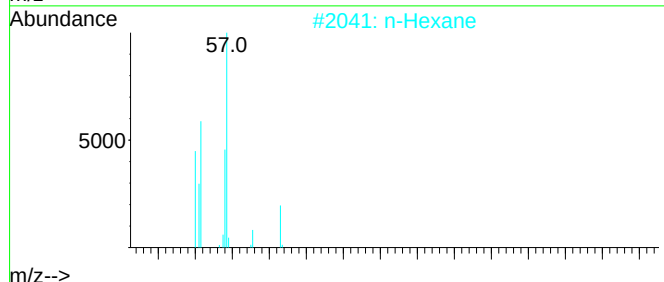
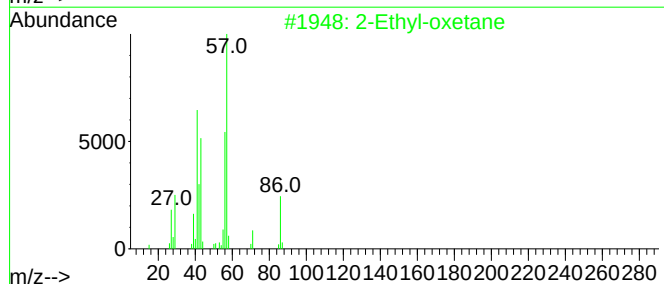
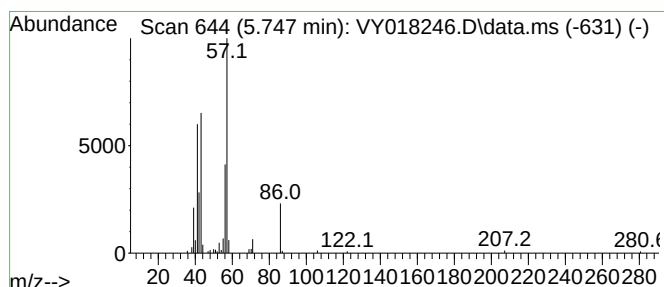
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

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

Peak Number 1 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.747	8.61 ug/l	82969	Pentafluorobenzene	7.789

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	90
2	n-Hexane	86	C6H14	000110-54-3	72
3	Morpholine	87	C4H9NO	000110-91-8	45
4	1-Pentene, 4-methyl-	84	C6H12	000691-37-2	38
5	Decane, 2,2-dimethyl-	170	C12H26	017302-37-3	37



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Ethyl-oxetane	5.747	8.6	ug/l	82969	1	7.789	481762	50.0