

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051324\
 Data File : VY018247.D
 Acq On : 13 May 2024 17:23
 Operator : SY/MD
 Sample : P2469-03
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-A-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: VY018247.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	485	rBV2	27304	84760	8.62%	1.618%
2	5.741	633	643	654	rVB	25757	80816	8.22%	1.542%
3	6.972	833	845	858	rBV	8489	33970	3.45%	0.648%
4	7.716	953	967	972	rBV	132879	327414	33.30%	6.249%
5	7.783	972	978	990	rVB	223446	508351	51.70%	9.702%
6	8.136	1026	1036	1046	rBV	116412	261518	26.59%	4.991%
7	8.685	1118	1126	1138	rBV	369077	721928	73.42%	13.779%
8	10.179	1363	1371	1380	rBV	569208	983346	100.00%	18.768%
9	10.581	1430	1437	1446	rVB	6593	12053	1.23%	0.230%
10	10.947	1492	1497	1503	rBV3	7215	12664	1.29%	0.242%
11	11.490	1579	1586	1595	rBV	520029	844769	85.91%	16.123%
12	12.483	1739	1749	1759	rBV	357542	589974	60.00%	11.260%
13	13.069	1841	1845	1850	rVB	8826	13286	1.35%	0.254%
14	13.178	1859	1863	1871	rVB2	8524	13220	1.34%	0.252%
15	13.282	1871	1880	1886	rBV2	16393	31797	3.23%	0.607%
16	13.428	1895	1904	1909	rBV	404198	653667	66.47%	12.476%
17	13.477	1909	1912	1919	rVB2	12476	26146	2.66%	0.499%
18	13.959	1986	1991	1998	rBV	7076	13848	1.41%	0.264%
19	15.318	2209	2214	2222	rVB2	15702	25870	2.63%	0.494%

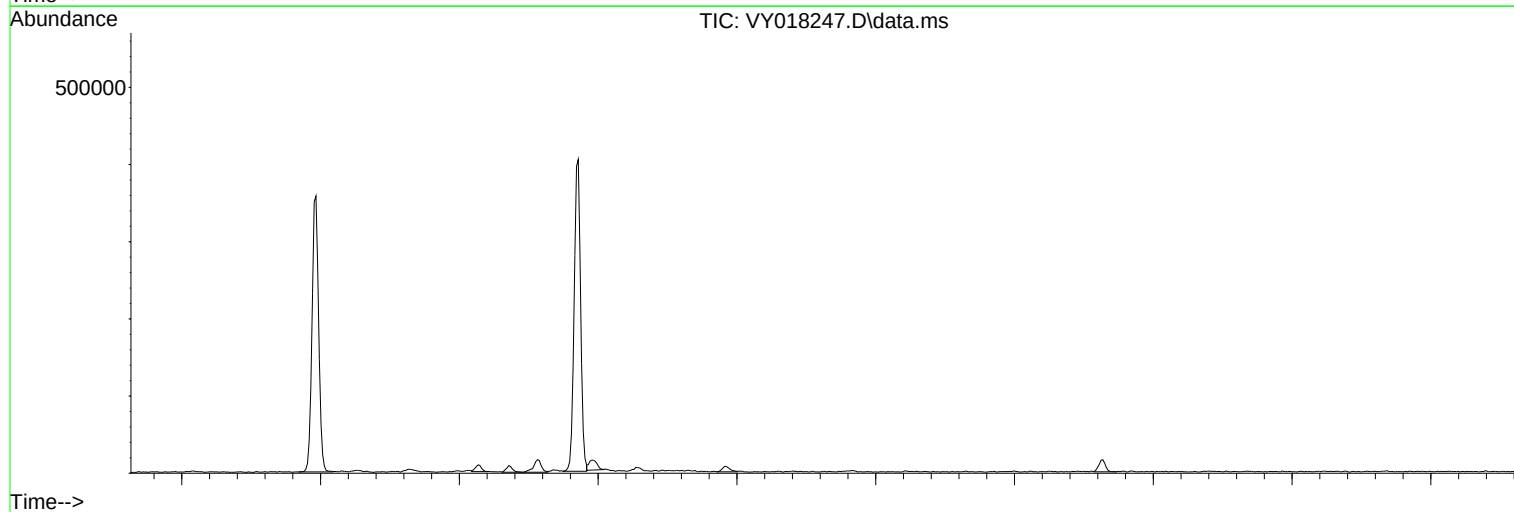
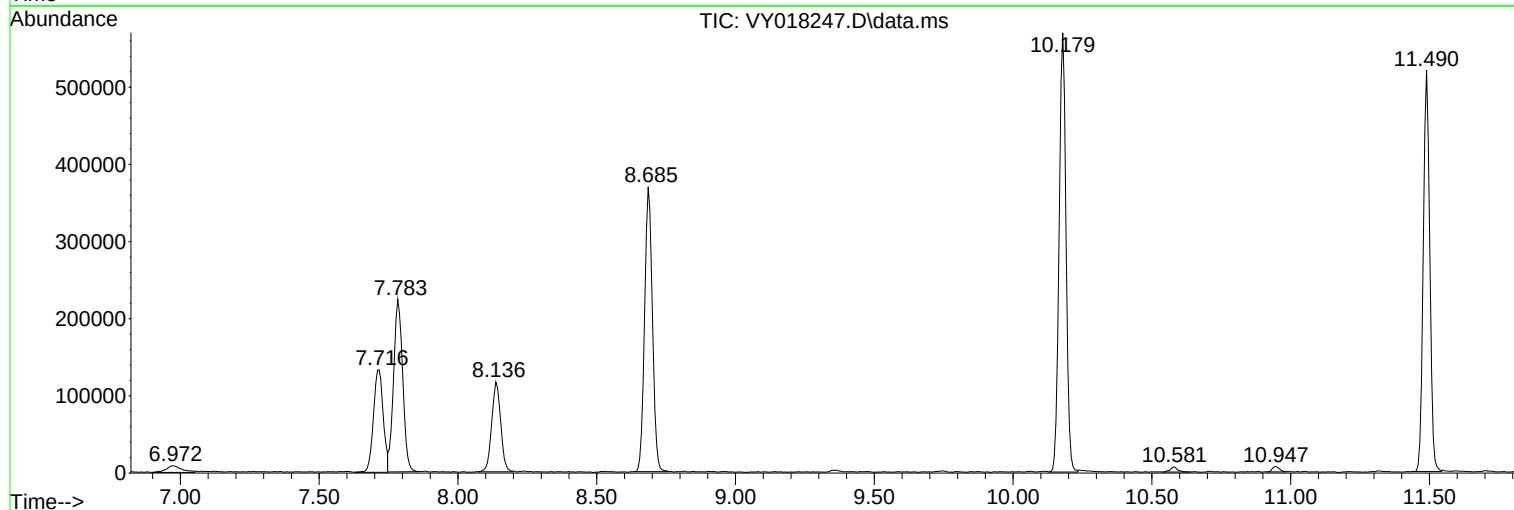
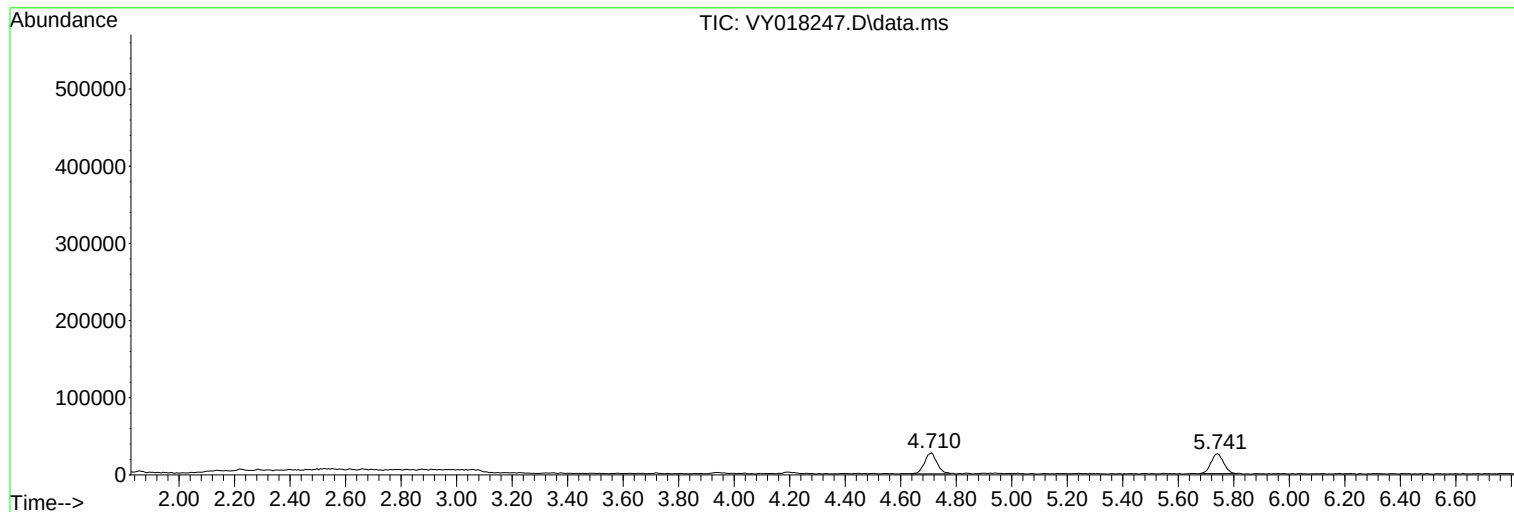
Sum of corrected areas: 5239397

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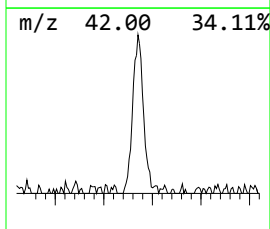
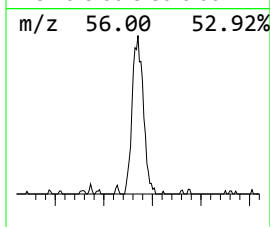
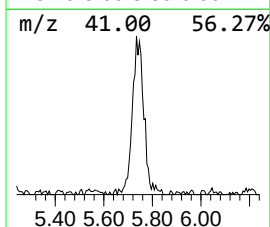
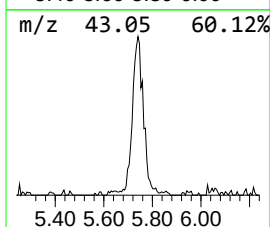
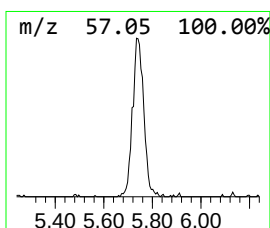
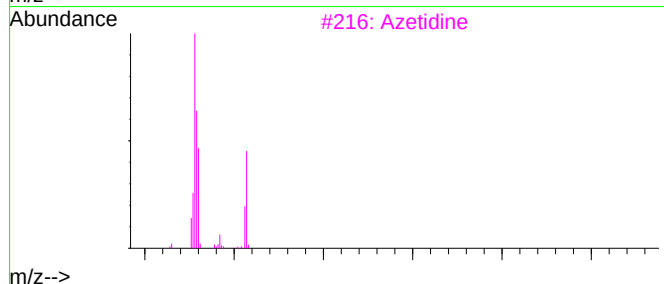
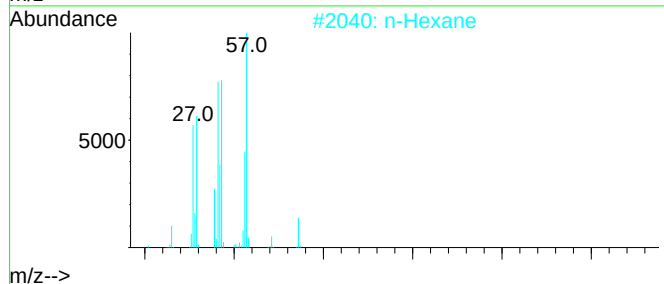
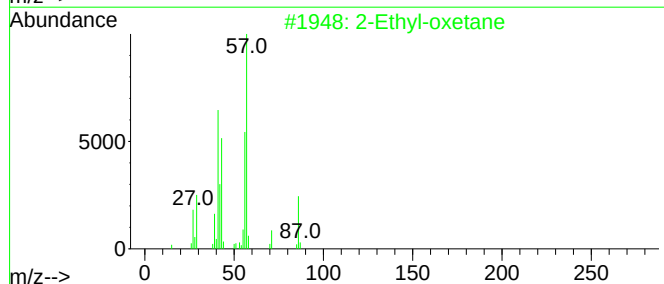
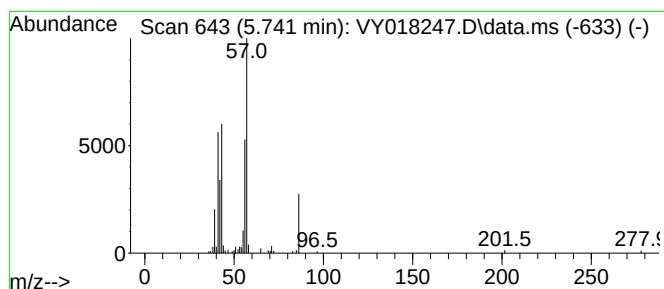
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

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.
5.741	7.95 ug/l	80816	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	80
2			n-Hexane	86	C6H14	000110-54-3	50
3			Azetidine	57	C3H7N	000503-29-7	38
4			Methane, isocyanato-	57	C2H3NO	000624-83-9	37
5			Pentane, 2,2,3-trimethyl-	114	C8H18	000564-02-3	32



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Ethyl-oxetane	5.741	8.0	ug/l	80816	1	7.783	508351	50.0