

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052424\
 Data File : VY018372.D
 Acq On : 24 May 2024 18:16
 Operator : SY/MD
 Sample : P2615-03
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 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: VY018372.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.119	40	49	50	rBV3	3513	7227	2.63%	0.489%
2	4.198	383	390	391	rBV4	1840	3815	1.39%	0.258%
3	4.698	461	472	482	rBV3	10598	36084	13.14%	2.443%
4	5.734	632	642	651	rVB2	8004	24619	8.97%	1.667%
5	6.966	835	844	845	rBV	5201	9240	3.36%	0.626%
6	6.978	845	846	856	rVB2	4050	7119	2.59%	0.482%
7	7.710	957	966	971	rBV2	38343	89823	32.71%	6.081%
8	7.777	971	977	989	rVB	63133	147859	53.84%	10.010%
9	8.130	1025	1035	1045	rBV2	33584	77865	28.35%	5.271%
10	8.679	1117	1125	1133	rBV	104692	211291	76.94%	14.304%
11	10.173	1361	1370	1380	rBV	158880	274610	100.00%	18.590%
12	10.575	1431	1436	1439	rBV5	1950	3254	1.18%	0.220%
13	10.941	1490	1496	1501	rBV6	3144	5905	2.15%	0.400%
14	11.483	1576	1585	1598	rBV	138350	229207	83.47%	15.517%
15	12.477	1742	1748	1758	rVB2	90089	151214	55.07%	10.237%
16	13.184	1858	1864	1867	rBV6	2210	3969	1.45%	0.269%
17	13.422	1892	1903	1910	rBV	103299	166974	60.80%	11.304%
18	13.959	1985	1991	1995	rBV2	3954	7497	2.73%	0.508%
19	15.312	2208	2213	2218	rVB4	5428	9150	3.33%	0.619%
20	16.464	2398	2402	2406	rBV6	2193	2867	1.04%	0.194%
21	16.757	2442	2450	2455	rVV6	2793	7572	2.76%	0.513%

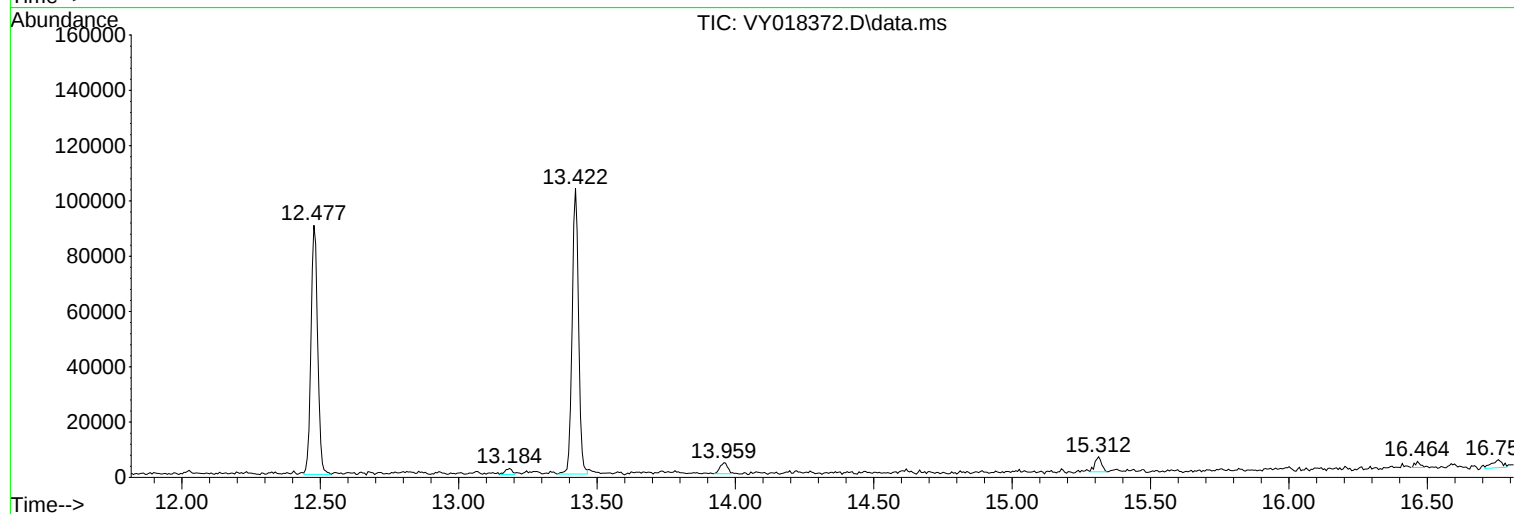
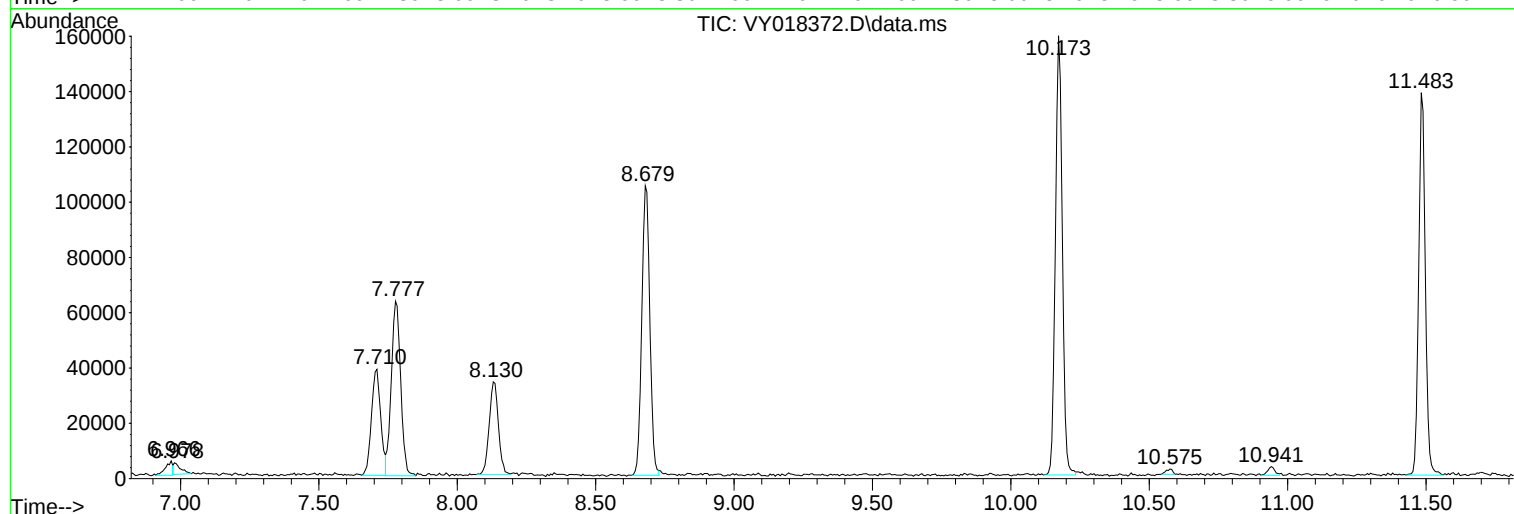
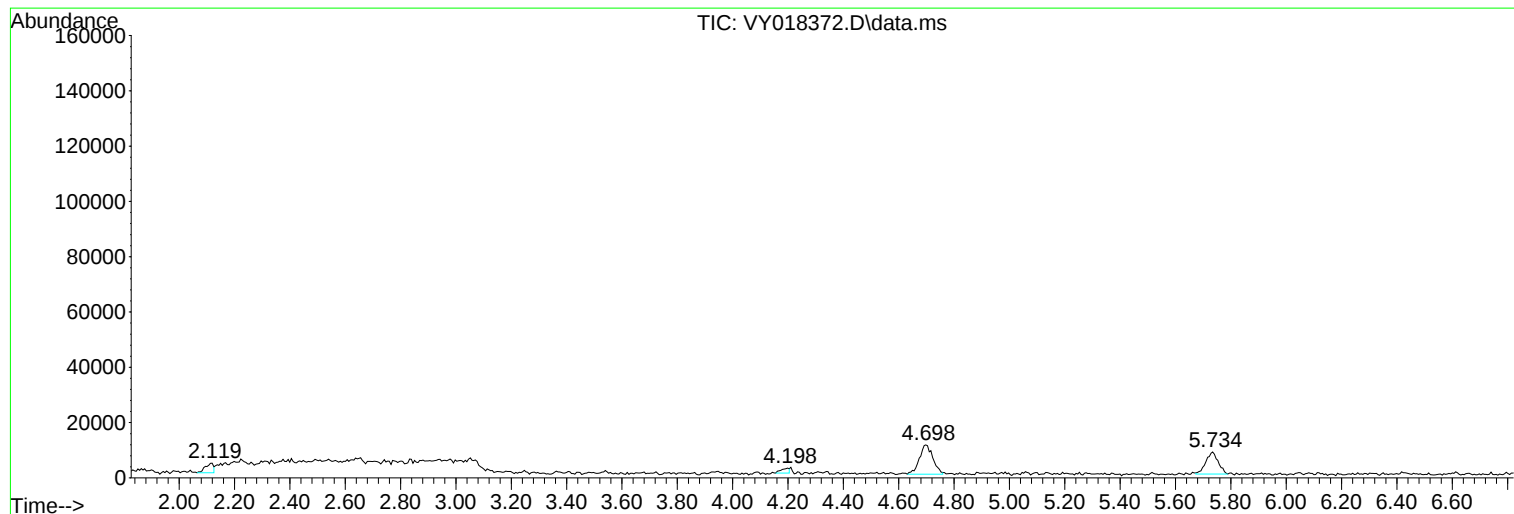
Sum of corrected areas: 1477161

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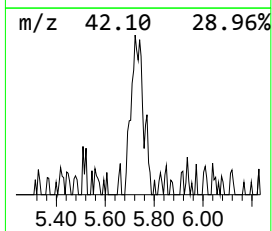
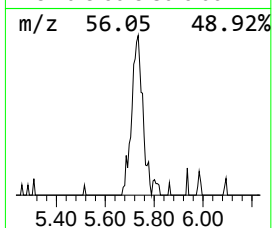
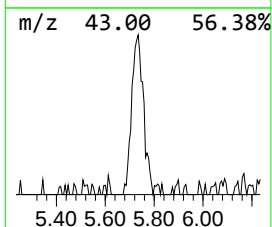
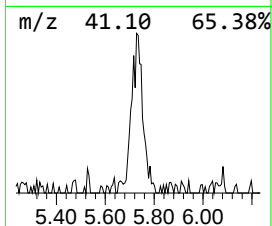
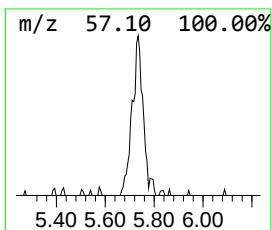
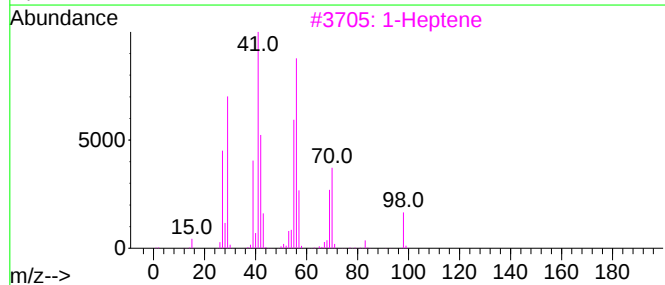
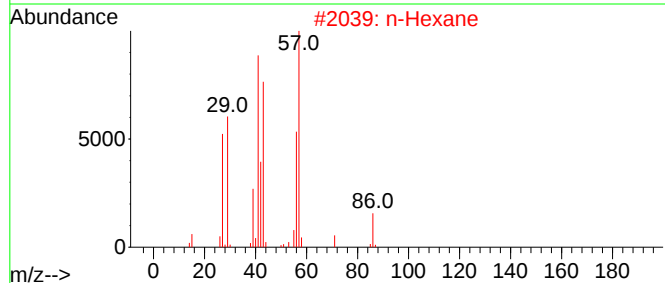
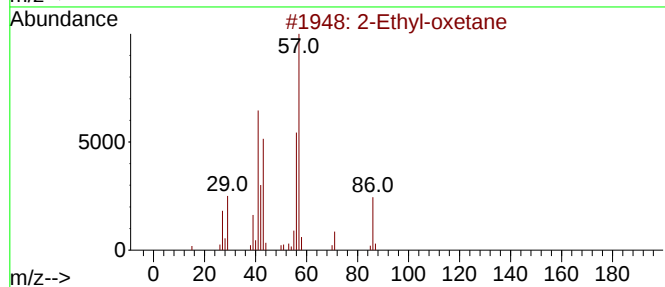
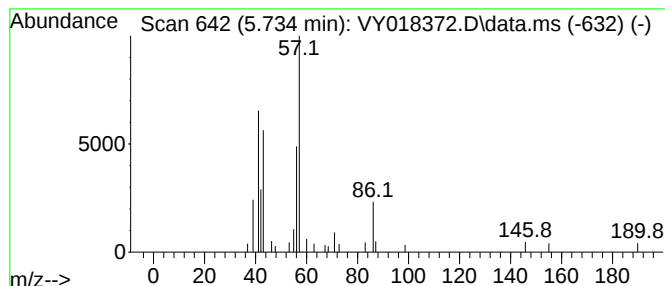
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052224S.M
Quant Title : SW846 8260

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.
5.734	8.33 ug/l	24619	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	74
2			n-Hexane	86	C6H14	000110-54-3	53
3			1-Heptene	98	C7H14	000592-76-7	37
4			Butyl aldoxime, 2-methyl-, syn-	101	C5H11NO	049805-56-3	33
5			Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.734	8.3	ug/l	24619	1	7.783	147859	50.0