

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060324\
 Data File : VY018451.D
 Acq On : 03 Jun 2024 19:33
 Operator : SY/MD
 Sample : P2705-01
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 330

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\82Y060324S.M
 Title : SW846 8260

Signal : TIC: VY018451.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	42	49	51	rBV6	2914	5492	1.09%	0.197%
2	4.192	382	389	400	rBV4	4176	13554	2.69%	0.486%
3	4.704	463	473	483	rVB3	11761	37761	7.49%	1.355%
4	5.735	631	642	654	rBV3	34204	109822	21.78%	3.942%
5	6.972	835	845	855	rBV	12794	41890	8.31%	1.504%
6	7.704	954	965	971	rBV2	69929	164748	32.68%	5.913%
7	7.777	971	977	996	rVB	106304	241980	48.00%	8.685%
8	8.130	1025	1035	1045	rBV2	64667	151307	30.01%	5.431%
9	8.679	1116	1125	1135	rBV	180495	366306	72.66%	13.147%
10	10.173	1362	1370	1380	rBV	292539	504126	100.00%	18.094%
11	10.575	1430	1436	1443	rVB3	8555	15597	3.09%	0.560%
12	10.941	1490	1496	1503	rBV3	8542	14308	2.84%	0.514%
13	11.313	1552	1557	1566	rBV4	3705	6416	1.27%	0.230%
14	11.484	1578	1585	1600	rBV	273838	441177	87.51%	15.835%
15	12.477	1742	1748	1758	rBV3	191333	314980	62.48%	11.305%
16	13.184	1859	1864	1868	rVB3	3758	6539	1.30%	0.235%
17	13.422	1893	1903	1909	rBV	209499	329112	65.28%	11.812%
18	13.959	1986	1991	1995	rBV2	5844	9692	1.92%	0.348%
19	15.306	2208	2212	2219	rVB5	6793	11358	2.25%	0.408%

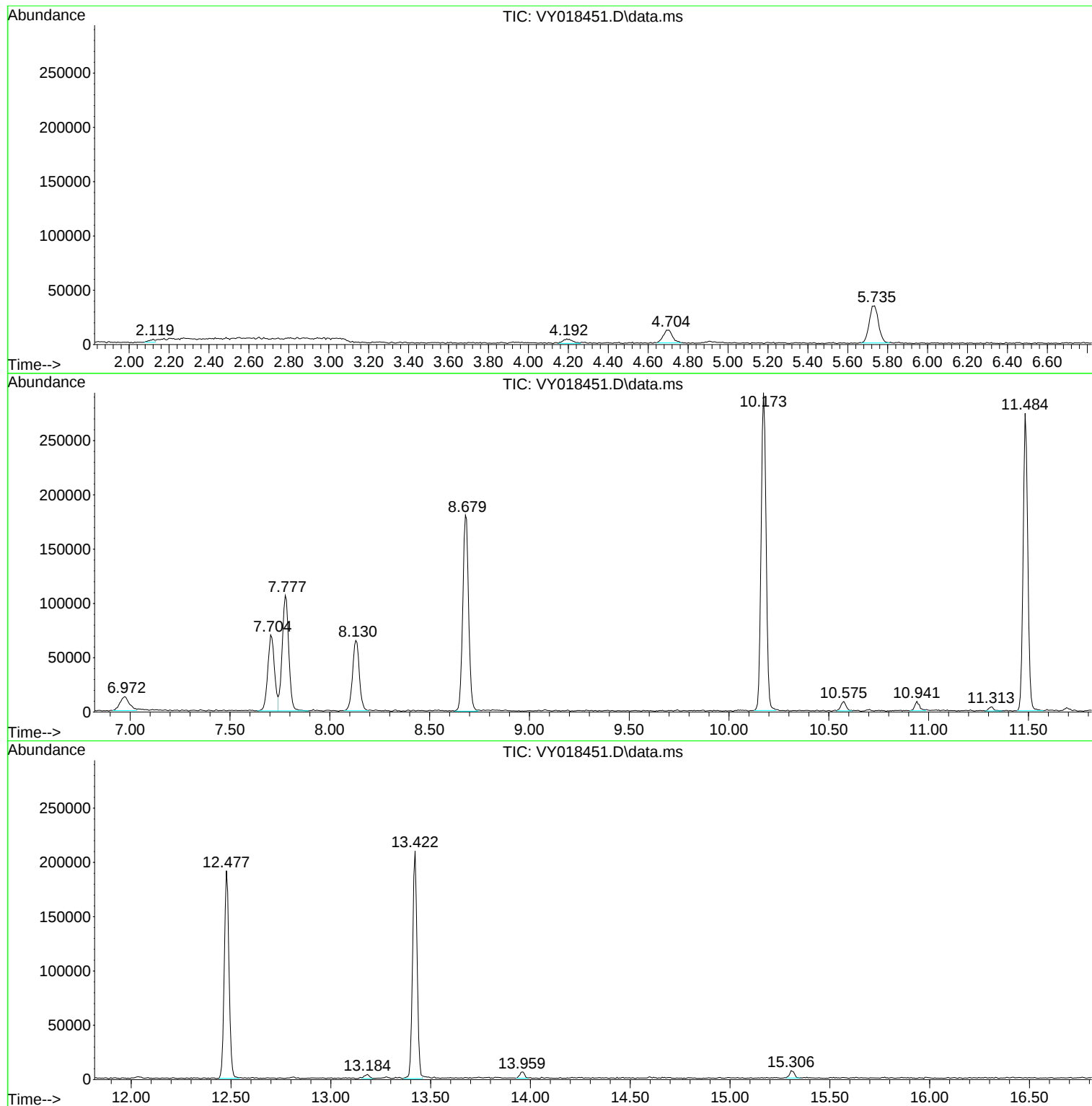
Sum of corrected areas: 2786165

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
Quant Title : SW846 8260

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



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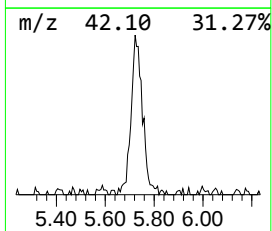
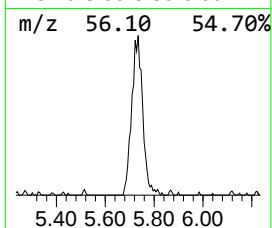
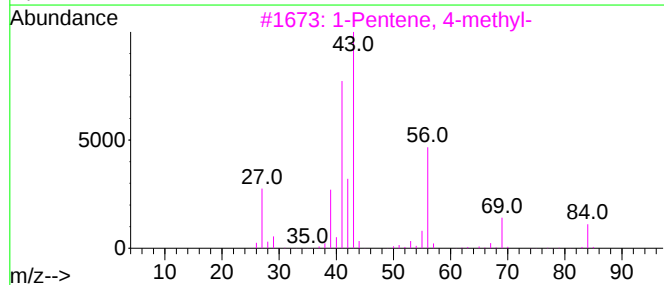
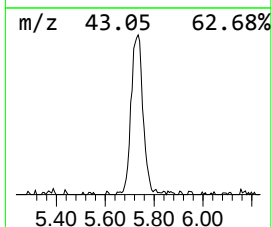
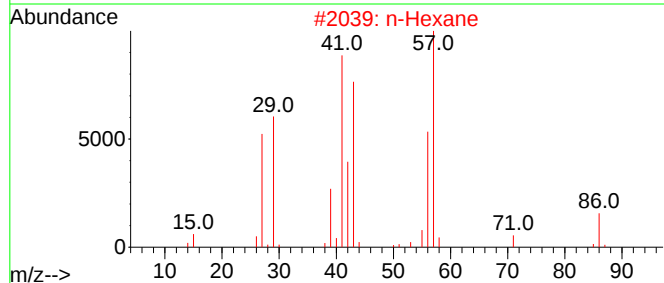
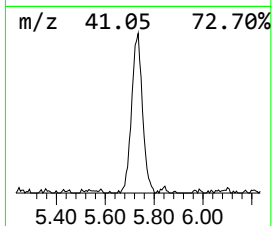
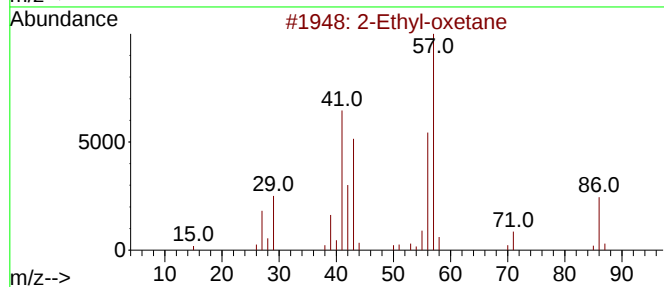
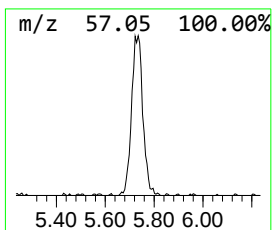
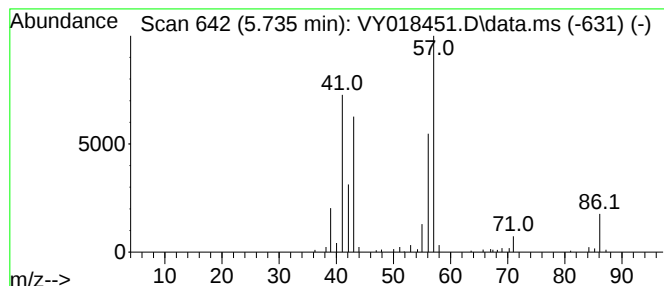
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TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.735	22.69 ug/l	109822	Pentafluorobenzene	7.777

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	87
2	n-Hexane			86	C6H14	000110-54-3	86
3	1-Pentene, 4-methyl-			84	C6H12	000691-37-2	47
4	Pentane, 2,2,3,4-tetramethyl-			128	C9H20	001186-53-4	47
5	Butane, 2,2,3-trimethyl-			100	C7H16	000464-06-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.735	22.7	ug/l	109822	1	7.777	241980	50.0