

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052824\
 Data File : VY018385.D
 Acq On : 28 May 2024 17:13
 Operator : SY/MD
 Sample : P2613-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-06-052424

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: VY018385.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.704	462	473	484	rBV3	21542	67202	12.27%	2.206%
2	5.735	632	642	657	rVB5	11756	37730	6.89%	1.239%
3	7.710	955	966	972	rBV	72602	176185	32.17%	5.784%
4	7.777	972	977	988	rVB	121009	271504	49.58%	8.913%
5	8.130	1026	1035	1046	rBV	66077	149348	27.27%	4.903%
6	8.685	1118	1126	1138	rVB	198058	398150	72.70%	13.071%
7	10.173	1363	1370	1379	rBV	312421	547635	100.00%	17.978%
8	11.484	1576	1585	1595	rBV	282753	474790	86.70%	15.587%
9	12.477	1742	1748	1756	rVB	190324	310990	56.79%	10.209%
10	12.806	1797	1802	1807	rVV9	6547	12440	2.27%	0.408%
11	12.977	1821	1830	1834	rBV7	2530	7517	1.37%	0.247%
12	13.306	1882	1884	1889	rVB5	3297	6117	1.12%	0.201%
13	13.422	1897	1903	1912	rBV	239369	381448	69.65%	12.522%
14	13.617	1927	1935	1939	rBV	4125	8928	1.63%	0.293%
15	13.751	1951	1957	1961	rBV7	6534	12777	2.33%	0.419%
16	13.965	1988	1992	1997	rVB7	6845	12244	2.24%	0.402%
17	14.081	2006	2011	2016	rBV4	9012	14014	2.56%	0.460%
18	14.257	2035	2040	2043	rBV6	5725	9954	1.82%	0.327%
19	14.416	2063	2066	2071	rVB5	4366	7017	1.28%	0.230%
20	14.678	2103	2109	2115	rBV6	11481	26394	4.82%	0.866%
21	14.830	2128	2134	2139	rBV4	8324	14393	2.63%	0.473%
22	14.946	2148	2153	2155	rBV5	4409	7504	1.37%	0.246%
23	15.050	2164	2170	2177	rVB5	5356	12236	2.23%	0.402%
24	15.221	2193	2198	2204	rVB9	2529	6617	1.21%	0.217%
25	15.306	2204	2212	2217	rBV8	7140	21516	3.93%	0.706%
26	15.525	2241	2248	2253	rBV8	3752	6663	1.22%	0.219%
27	15.684	2266	2274	2277	rBV10	3398	8359	1.53%	0.274%
28	15.727	2277	2281	2286	rVB7	6859	11739	2.14%	0.385%
29	16.038	2324	2332	2340	rVB9	5357	10569	1.93%	0.347%
30	16.233	2354	2364	2368	rBV8	3957	8381	1.53%	0.275%
31	16.495	2399	2407	2412	rBV9	2483	5744	1.05%	0.189%

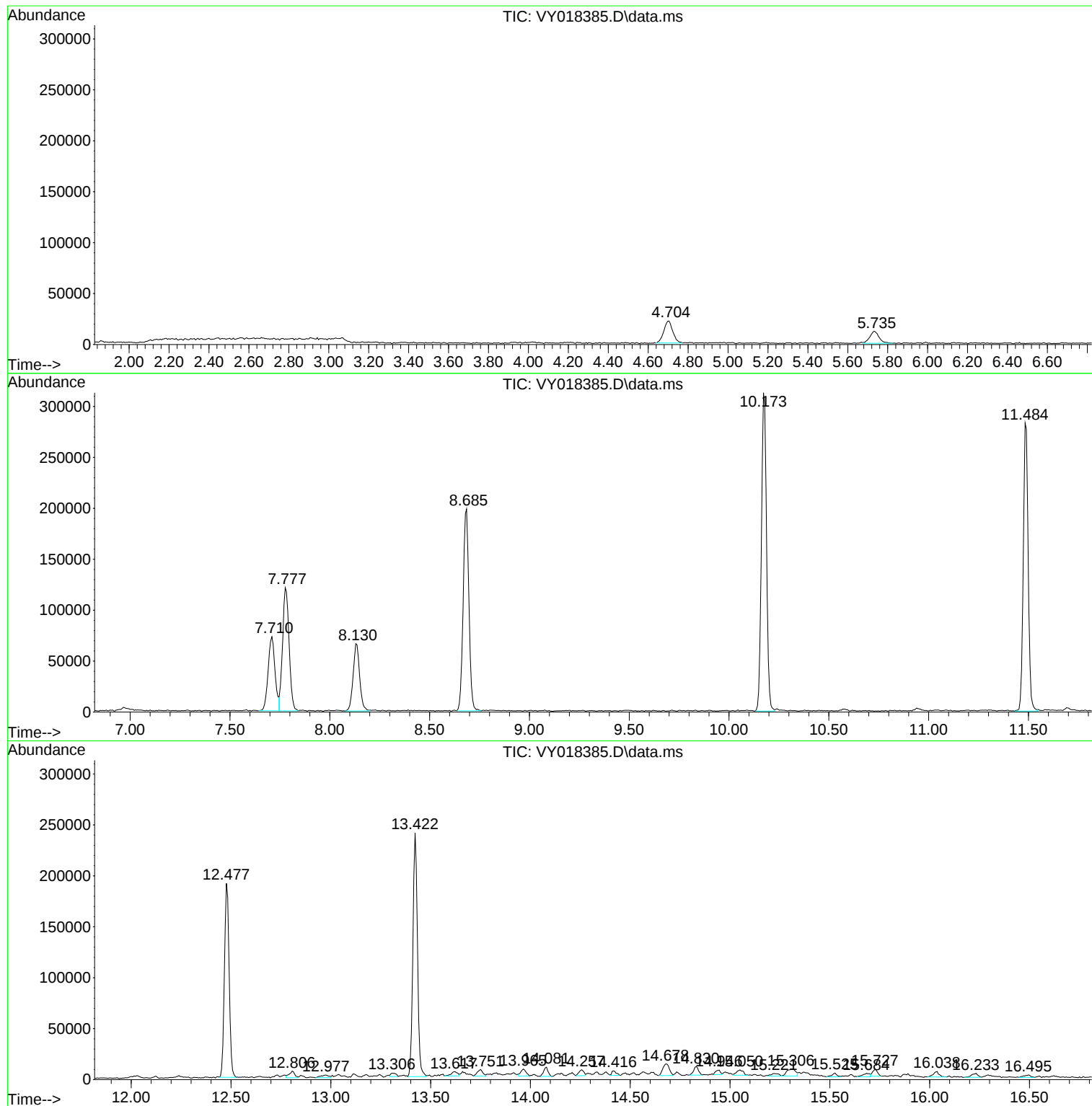
Sum of corrected areas: 3046105

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Instrument :
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ClientSampleId :
TR-06-052424

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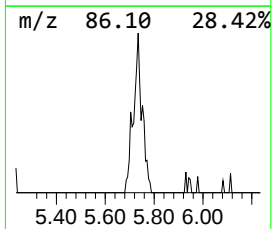
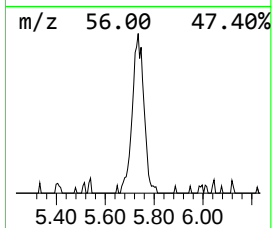
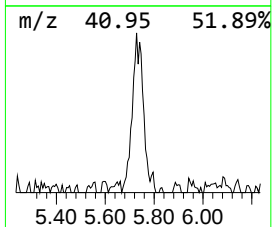
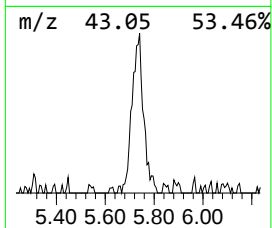
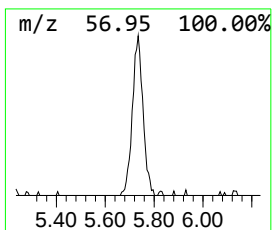
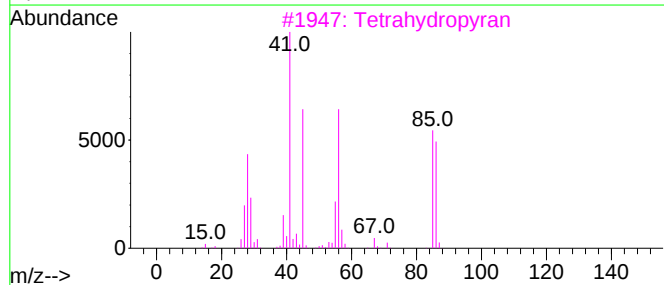
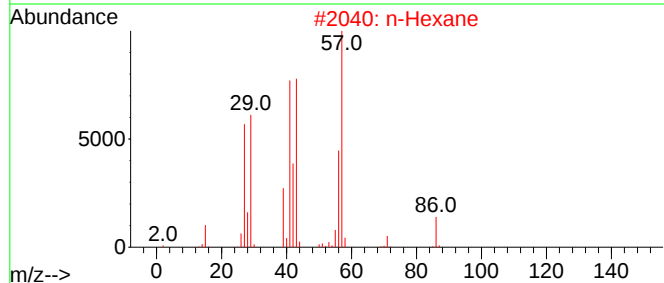
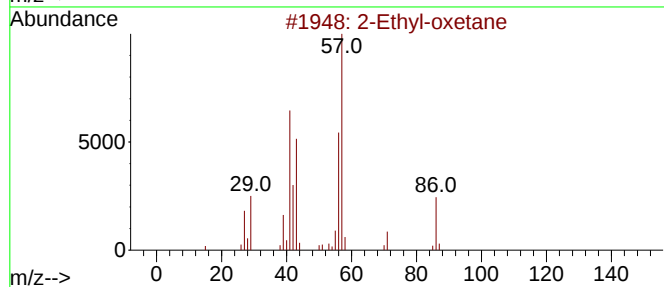
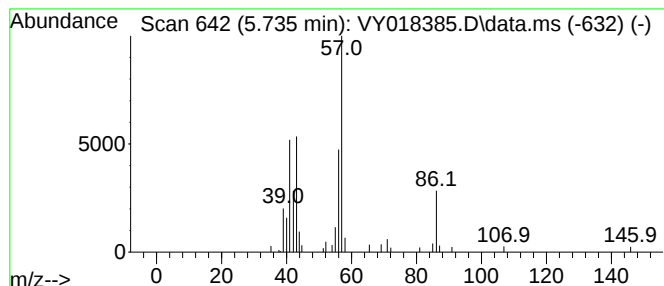
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052224S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.735	6.95 ug/l	37730	Pentafluorobenzene	7.777

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	53
3			Tetrahydropyran	86	C5H10O	000142-68-7	43
4			Azetidine	57	C3H7N	000503-29-7	37
5			Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.735	7.0	ug/l	37730	1	7.777	271504	50.0