

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100920\
 Data File : VU040597.D
 Acq On : 09 Oct 2020 20:20
 Operator : SY/MD
 Sample : L4349-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSE1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.366	3	8	21	rVB	96409	94007	12.69%	1.859%
2	1.494	42	48	53	rVV2	6885	7498	1.01%	0.148%
3	1.527	53	58	67	rVB	12803	14248	1.92%	0.282%
4	1.604	72	82	96	rVB3	101519	132938	17.95%	2.629%
5	1.922	173	181	191	rBV	58968	76658	10.35%	1.516%
6	2.002	199	206	217	rVB5	6346	9803	1.32%	0.194%
7	2.166	250	257	265	rVB2	7902	11005	1.49%	0.218%
8	2.215	265	272	283	rVB2	7599	10553	1.42%	0.209%
9	2.465	343	350	361	rVB2	6867	11760	1.59%	0.233%
10	2.581	374	386	401	rBV	120509	198944	26.86%	3.934%
11	2.665	401	412	429	rVB3	3859	11062	1.49%	0.219%
12	4.658	1014	1032	1074	rBV	89398	309954	41.85%	6.129%
13	5.083	1148	1164	1188	rBV	106067	236033	31.87%	4.667%
14	5.742	1346	1369	1389	rBV2	209328	549635	74.22%	10.868%
15	6.263	1516	1531	1548	rBV	171983	325027	43.89%	6.427%
16	6.703	1654	1668	1686	rBV	135217	264355	35.70%	5.227%
17	7.574	1927	1939	1960	rBV	67235	116280	15.70%	2.299%
18	7.719	1974	1984	1996	rVB6	5336	9602	1.30%	0.190%
19	7.906	2029	2042	2059	rBV	234883	406641	54.91%	8.040%
20	8.185	2118	2129	2143	rBV	45159	75729	10.23%	1.497%
21	8.555	2233	2244	2257	rBV2	45962	77166	10.42%	1.526%
22	8.642	2257	2271	2298	rBV	393033	740586	100.00%	14.643%
23	9.015	2378	2387	2396	rBV7	4492	7656	1.03%	0.151%
24	9.420	2499	2513	2536	rBV	251399	423733	57.22%	8.378%
25	10.754	2917	2928	2944	rBV	108178	174738	23.59%	3.455%
26	11.809	3243	3256	3273	rVB	233780	376177	50.79%	7.438%
27	12.188	3361	3374	3390	rBV	238428	385735	52.09%	7.627%

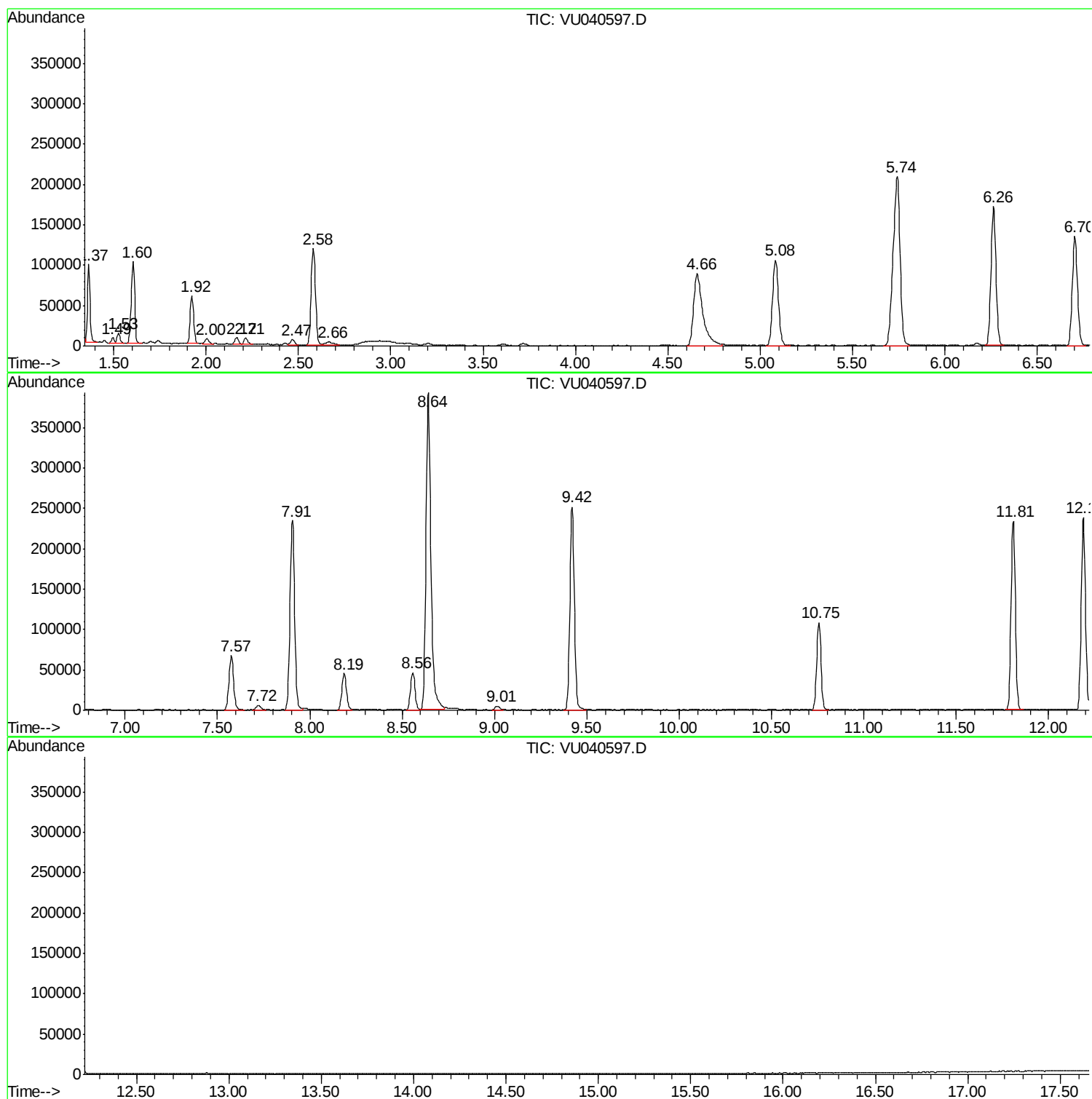
Sum of corrected areas: 5057523

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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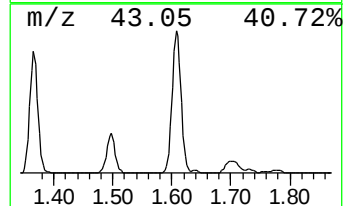
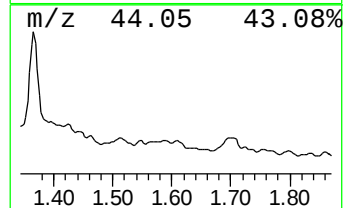
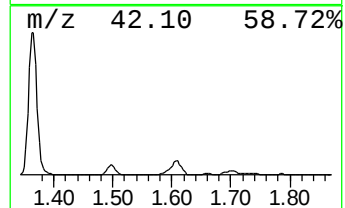
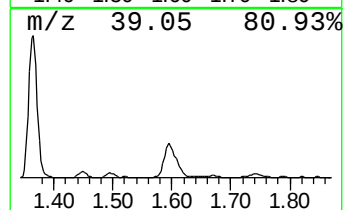
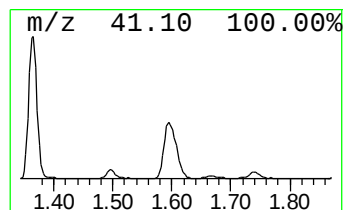
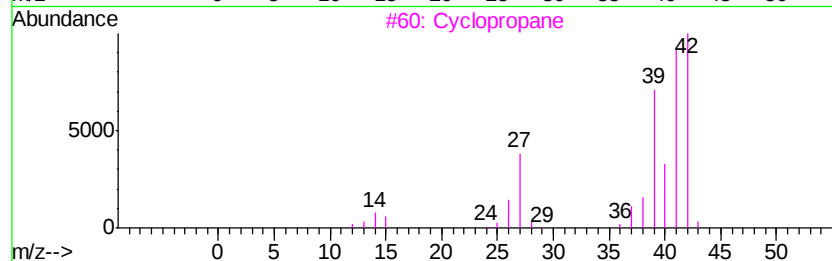
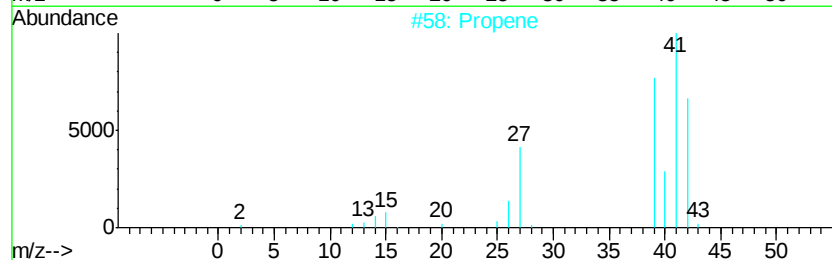
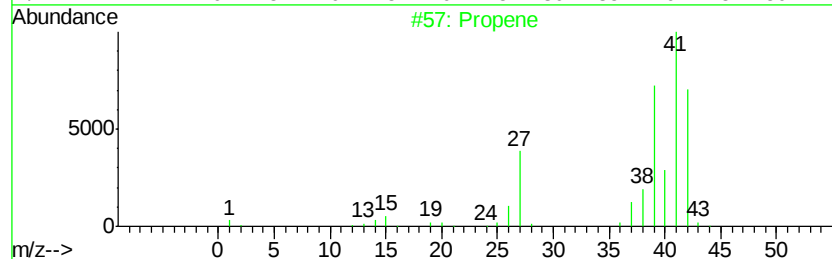
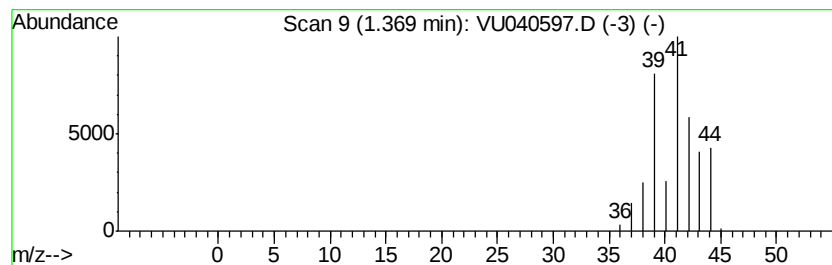
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	1.45 ug/L	94007	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene			42	C3H6	000115-07-1	90
2	Propene			42	C3H6	000115-07-1	42
3	Cyclopropane			42	C3H6	000075-19-4	40
4	Cyclopropane			42	C3H6	000075-19-4	40
5	Cyclopropene			40	C3H4	002781-85-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.37	1.5	ug/L	94007	1	6.26	325027	5.0