

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100920\
 Data File : VU040622.D
 Acq On : 10 Oct 2020 06:43
 Operator : SY/MD
 Sample : L4352-22
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETZ15

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	22	rVB	722543	681139	22.25%	7.776%
2	1.494	38	48	54	rBV	71438	79905	2.61%	0.912%
3	1.533	54	60	73	rVV3	16387	49956	1.63%	0.570%
4	1.610	76	84	96	rVB3	310259	371893	12.15%	4.246%
5	1.922	173	181	195	rVB	58395	79590	2.60%	0.909%
6	2.581	370	386	402	rBV	120591	205748	6.72%	2.349%
7	3.369	616	631	654	rVB2	32998	65621	2.14%	0.749%
8	4.687	1015	1041	1081	rBV2	1280663	3061897	100.00%	34.956%
9	5.083	1149	1164	1183	rBV	107702	238790	7.80%	2.726%
10	5.742	1344	1369	1402	rBV3	213533	562593	18.37%	6.423%
11	6.263	1516	1531	1550	rBV	181804	339184	11.08%	3.872%
12	6.555	1609	1622	1633	rVB3	17873	31390	1.03%	0.358%
13	6.703	1654	1668	1690	rVB2	138367	270804	8.84%	3.092%
14	7.574	1927	1939	1955	rBV	64135	114152	3.73%	1.303%
15	7.906	2029	2042	2056	rBV	231703	400103	13.07%	4.568%
16	8.185	2116	2129	2142	rBV2	43954	72649	2.37%	0.829%
17	8.642	2258	2271	2303	rBV	406246	764505	24.97%	8.728%
18	9.420	2496	2513	2541	rBV	264241	437308	14.28%	4.992%
19	10.754	2916	2928	2949	rVB	113409	183705	6.00%	2.097%
20	11.806	3243	3255	3270	rBV	231375	369911	12.08%	4.223%
21	12.188	3362	3374	3391	rBV	234518	378482	12.36%	4.321%

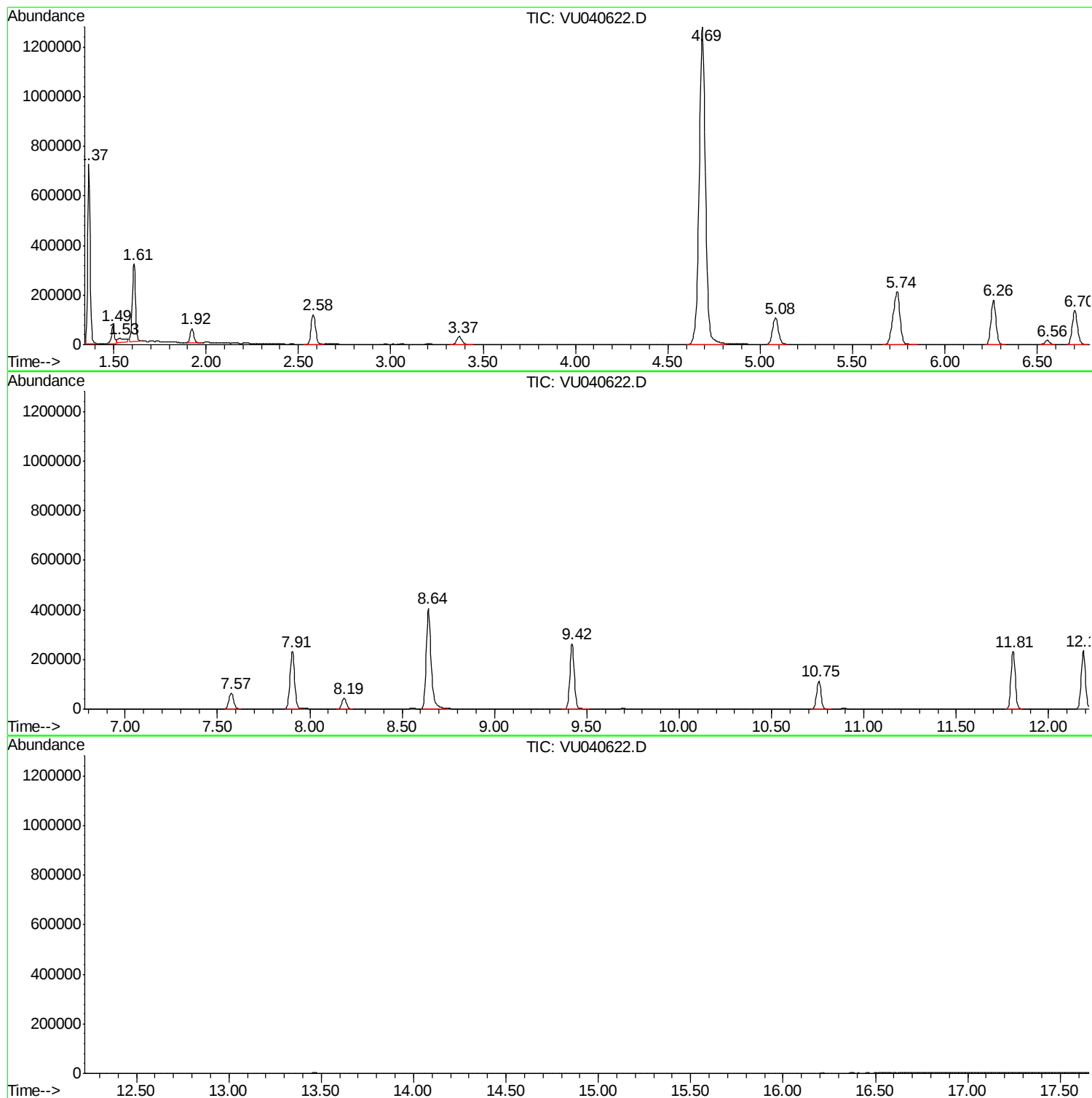
Sum of corrected areas: 8759325

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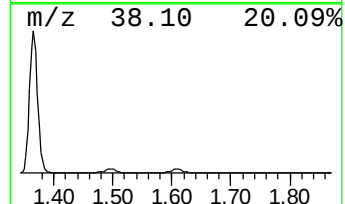
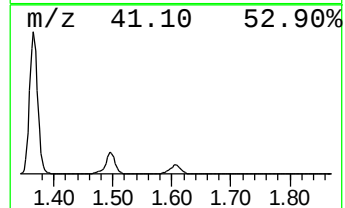
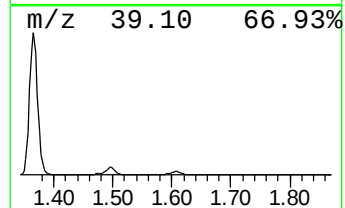
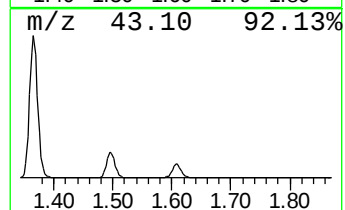
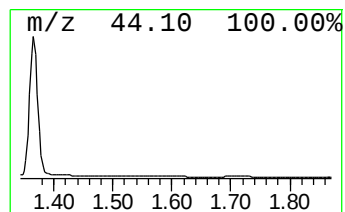
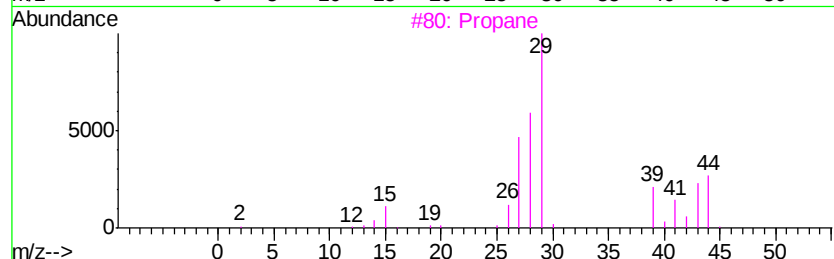
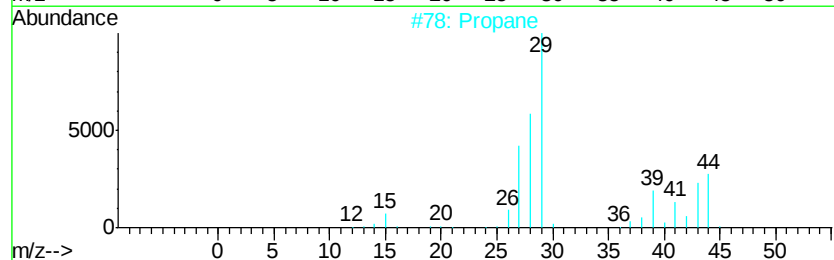
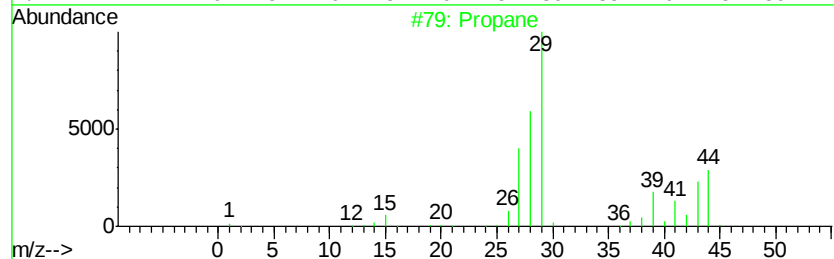
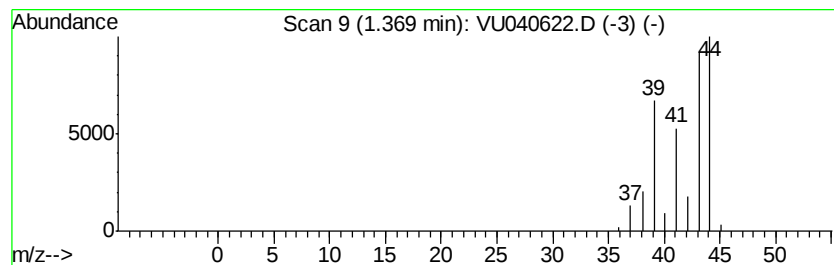
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	10.04 ug/L	681139	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane			44	C3H8	000074-98-6	83
2	Propane			44	C3H8	000074-98-6	83
3	Propane			44	C3H8	000074-98-6	9
4	Propene			42	C3H6	000115-07-1	9
5	Acetaldehyde			44	C2H4O	000075-07-0	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.37	10.0	ug/L	681139	1	6.26	339184	5.0