

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100920\
 Data File : VU040596.D
 Acq On : 09 Oct 2020 19:57
 Operator : SY/MD
 Sample : L4349-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSE0

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	1.363	3	7	16	rVB	50200	47578	5.95%	0.847%
2	1.527	52	58	69	rVB	34313	37696	4.72%	0.671%
3	1.604	73	82	93	rVB2	93836	112138	14.03%	1.997%
4	1.922	172	181	194	rVB	64929	84230	10.54%	1.500%
5	2.469	337	351	363	rVB	43103	70662	8.84%	1.258%
6	2.581	373	386	400	rBV	128161	212402	26.58%	3.782%
7	2.658	400	410	428	rVB2	4259	11737	1.47%	0.209%
8	2.845	450	468	470	rBV2	7231	16283	2.04%	0.290%
9	4.655	1014	1031	1063	rBV	103866	330454	41.35%	5.885%
10	5.083	1147	1164	1183	rBV	115222	256046	32.04%	4.560%
11	5.742	1348	1369	1391	rBV2	221491	583297	72.99%	10.387%
12	6.173	1487	1503	1516	rBV2	7487	16875	2.11%	0.301%
13	6.263	1517	1531	1553	rVB	208626	390617	48.88%	6.956%
14	6.703	1654	1668	1686	rBV2	144506	281748	35.26%	5.017%
15	7.575	1927	1939	1956	rBV	71509	125392	15.69%	2.233%
16	7.722	1971	1985	1995	rVB3	5210	9088	1.14%	0.162%
17	7.906	2027	2042	2060	rBV	252940	433424	54.23%	7.718%
18	8.185	2116	2129	2155	rBV	48022	83921	10.50%	1.494%
19	8.558	2233	2245	2258	rBV	75417	126044	15.77%	2.245%
20	8.639	2258	2270	2300	rBV	430537	799169	100.00%	14.231%
21	9.012	2373	2386	2399	rVB3	15065	25266	3.16%	0.450%
22	9.420	2500	2513	2536	rBV	305756	508649	63.65%	9.058%
23	10.754	2917	2928	2947	rBV	115006	187847	23.51%	3.345%
24	11.809	3241	3256	3276	rBV	277318	442324	55.35%	7.877%
25	12.188	3361	3374	3387	rBV	260347	422649	52.89%	7.526%

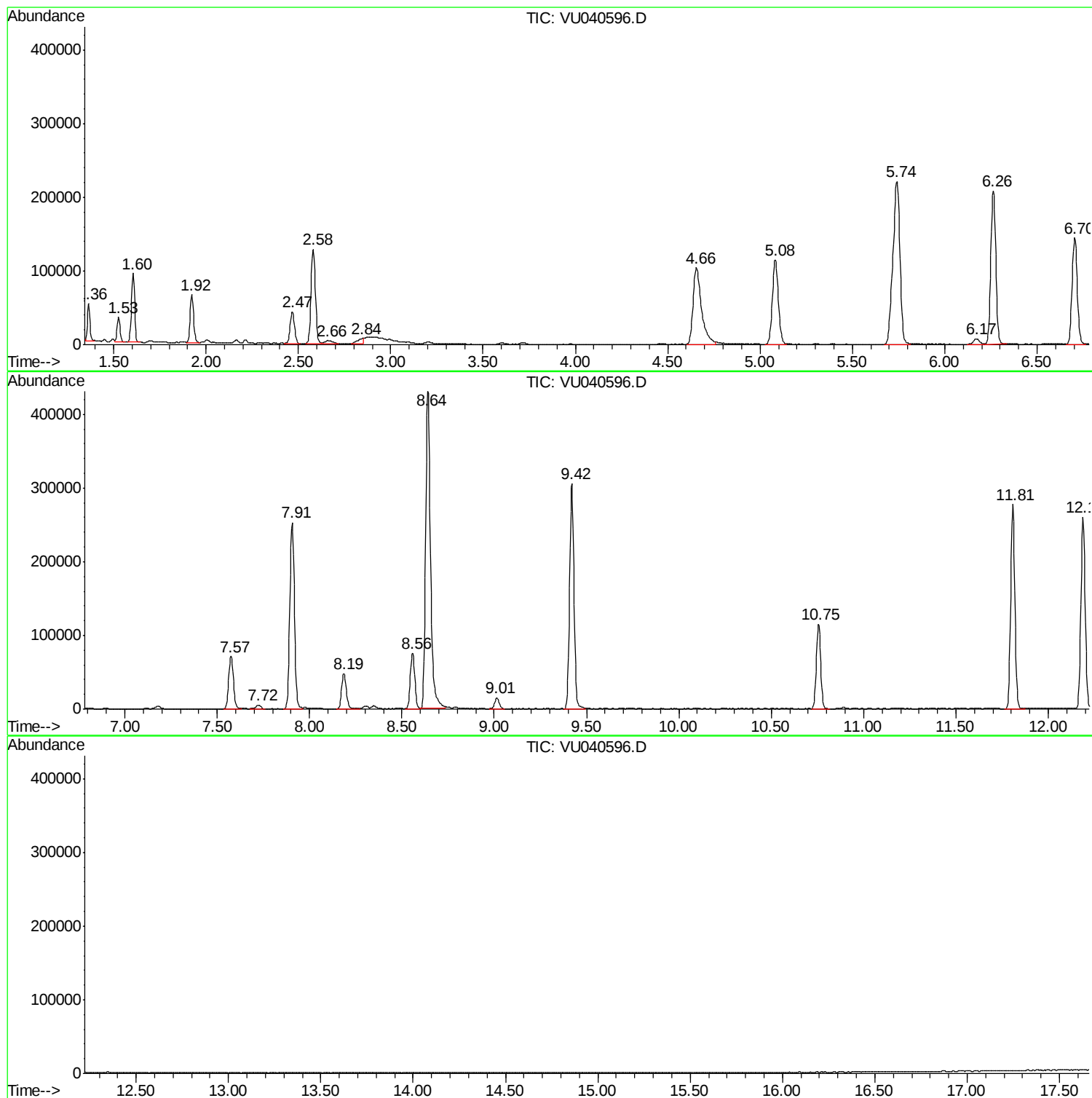
Sum of corrected areas: 5615536

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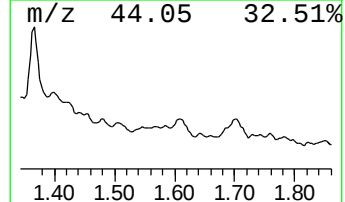
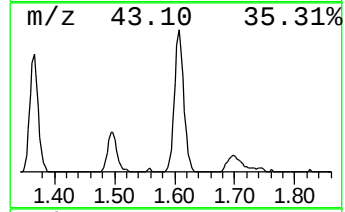
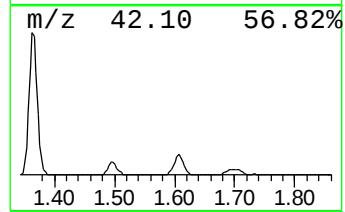
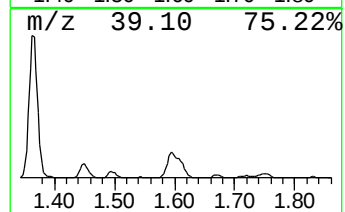
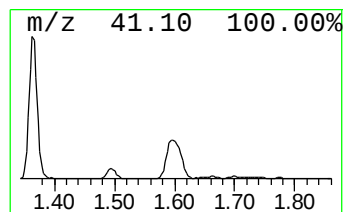
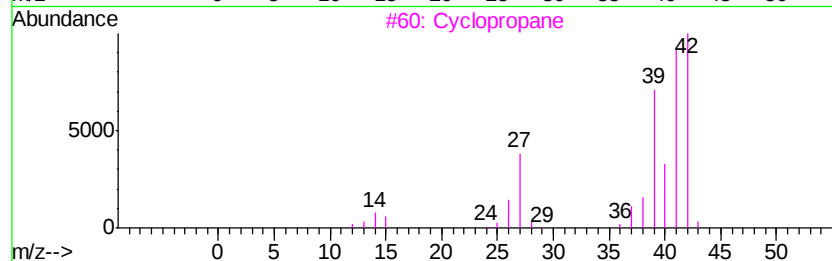
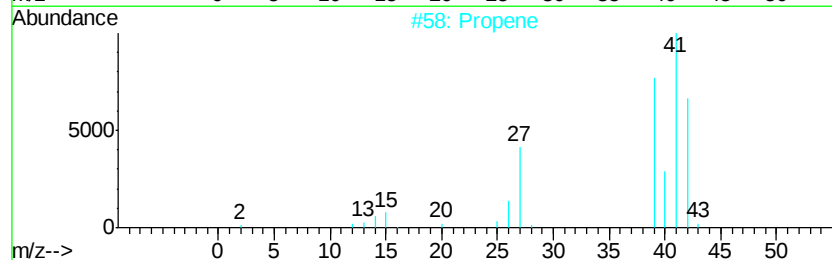
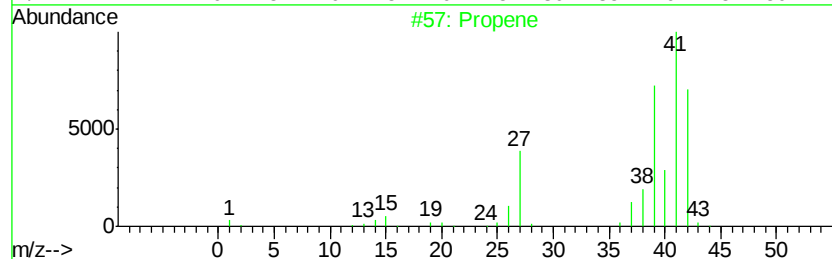
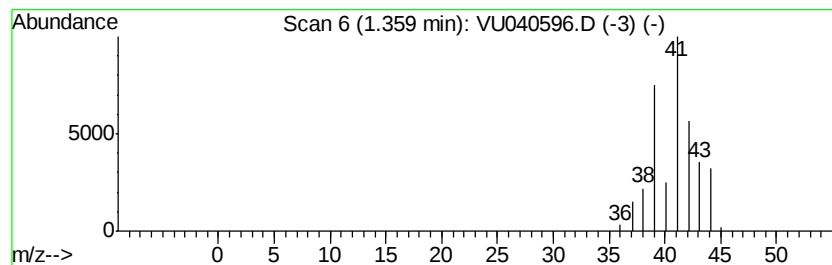
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.36	0.61 ug/L	47578	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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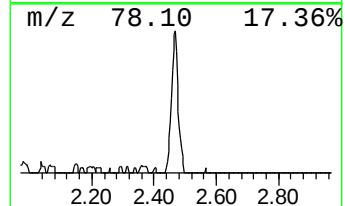
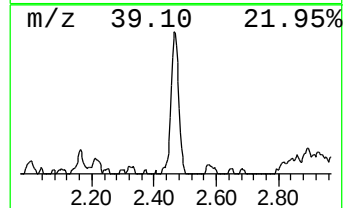
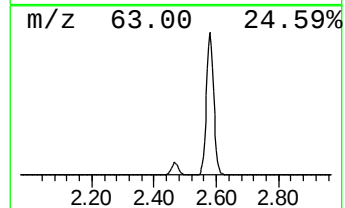
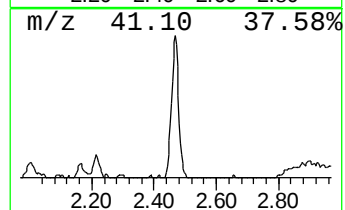
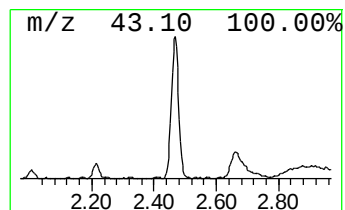
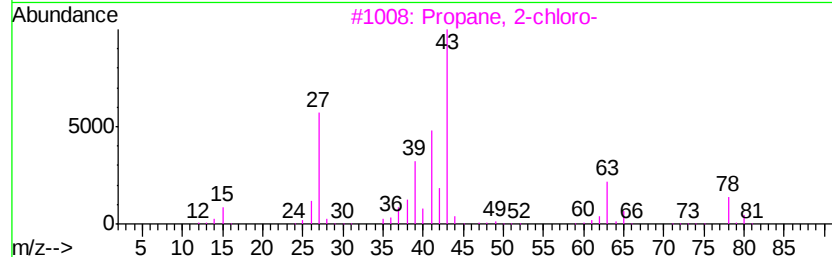
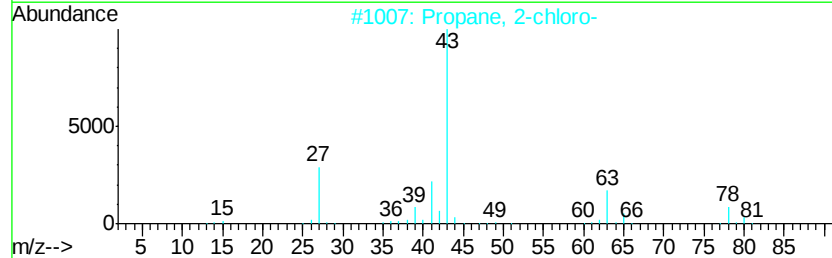
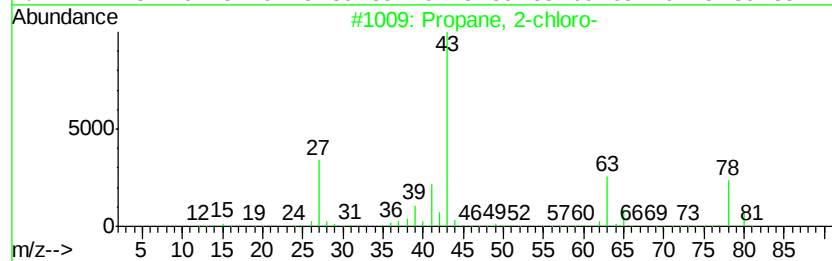
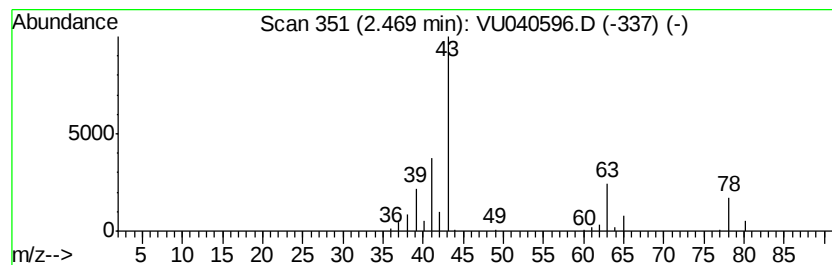
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Propane, 2-chloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.47	0.90 ug/L	70662	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-chloro-	78	C3H7Cl	000075-29-6	78
2		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	72
3		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	59
4		2-Chloroethanol	80	C2H5ClO	000107-07-3	5
5		Acetyl chloride	78	C2H3ClO	000075-36-5	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.36	0.6	ug/L	47578	1	6.26	390617	5.0
Propane, 2-chloro-	2.47	0.9	ug/L	70662	1	6.26	390617	5.0