

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092120\
 Data File : VU040234.D
 Acq On : 21 Sep 2020 15:20
 Operator : SY/MD
 Sample : L4046-16DL 100X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG0Q2DL

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\SOMUTR083120WMA.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	1.607	75	83	91	rVB	47824	50372	7.85%	1.178%
2	1.925	173	182	194	rVB	42748	56010	8.73%	1.310%
3	2.391	317	327	341	rVB3	9313	15403	2.40%	0.360%
4	2.581	375	386	401	rBV	86631	143188	22.32%	3.348%
5	3.067	526	537	545	rBV2	4557	8456	1.32%	0.198%
6	4.018	813	833	854	rBV5	16452	45144	7.04%	1.056%
7	4.552	988	999	1012	rBV5	3396	7238	1.13%	0.169%
8	4.665	1015	1034	1075	rBV2	65188	261438	40.76%	6.113%
9	5.083	1149	1164	1186	rBV	92070	209810	32.71%	4.906%
10	5.742	1344	1369	1382	rBV3	167693	466354	72.70%	10.905%
11	6.263	1517	1531	1547	rBV	172050	326737	50.94%	7.640%
12	6.703	1655	1668	1688	rBV	114175	223188	34.79%	5.219%
13	7.575	1927	1939	1955	rBV	56536	100671	15.69%	2.354%
14	7.906	2029	2042	2057	rBV	184283	313162	48.82%	7.323%
15	8.185	2115	2129	2146	rBV	39041	67011	10.45%	1.567%
16	8.642	2258	2271	2305	rBV	332899	641477	100.00%	15.000%
17	9.420	2500	2513	2539	rBV	253913	467047	72.81%	10.921%
18	10.754	2917	2928	2942	rVB2	100361	159337	24.84%	3.726%
19	11.806	3243	3255	3270	rBV	233432	381311	59.44%	8.916%
20	12.188	3362	3374	3388	rVB	203740	333244	51.95%	7.792%

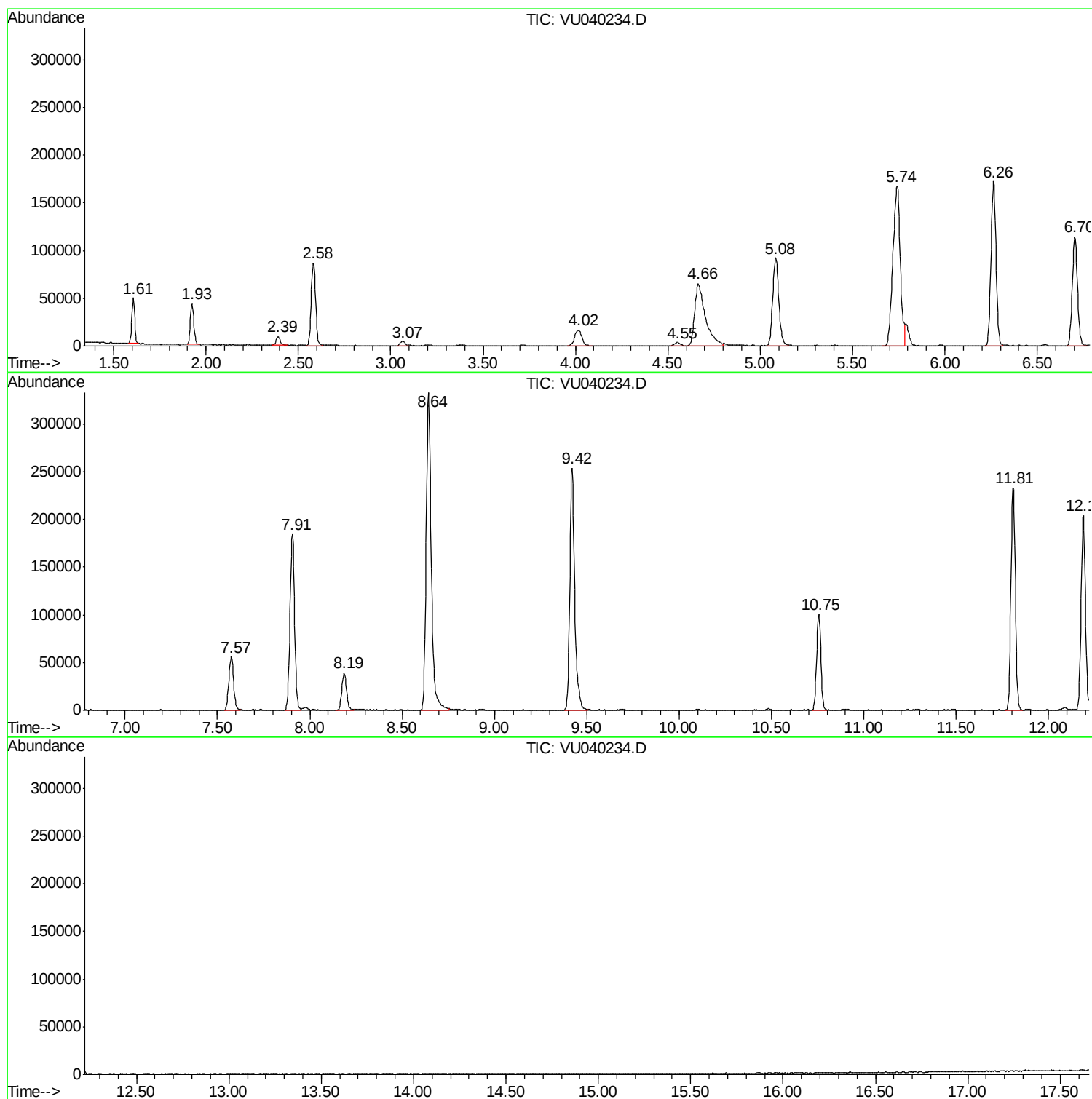
Sum of corrected areas: 4276598

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.M
Quant Title : TRACE VOA SOM01.0

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



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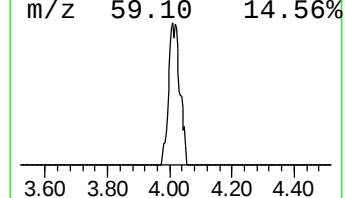
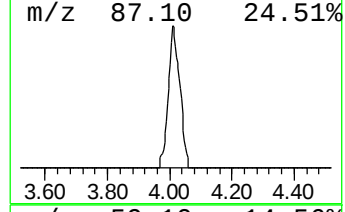
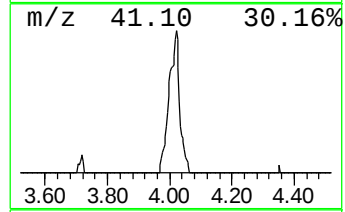
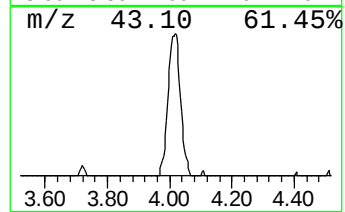
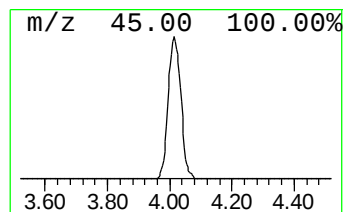
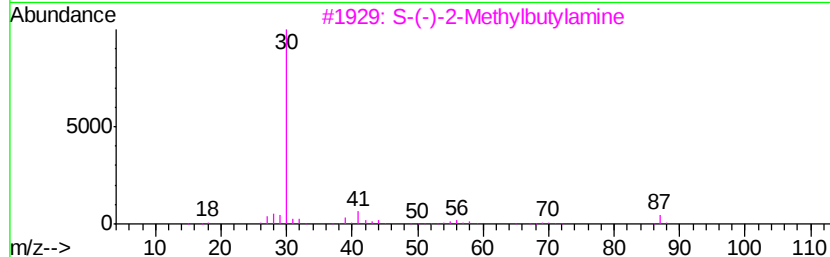
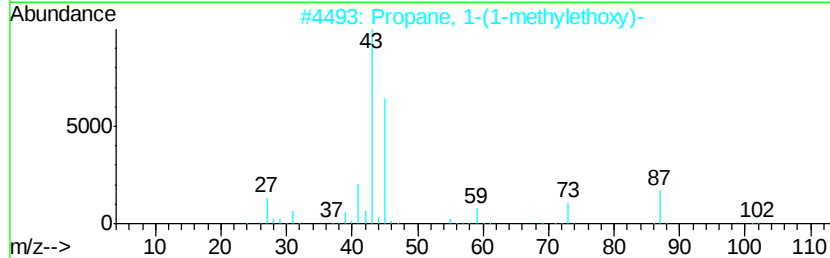
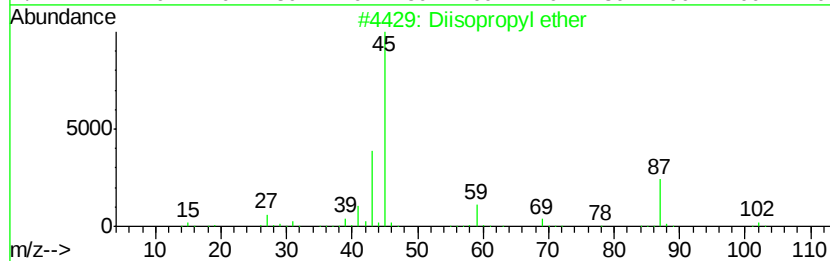
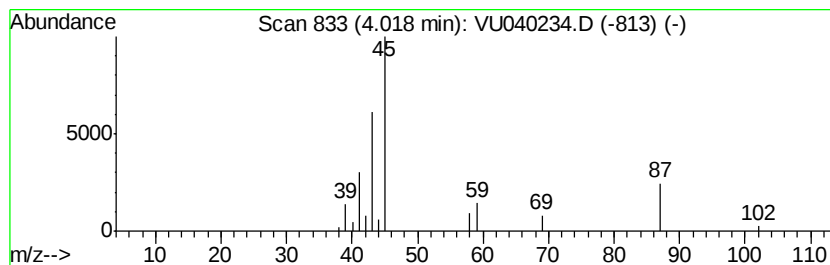
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Diisopropyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.02	0.69 ug/L	45144	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diisopropyl ether	102	C6H14O	000108-20-3	78
2			Propane, 1-(1-methylethoxy)-	102	C6H14O	000627-08-7	39
3			S-(-)-2-Methylbutylamine	87	C5H13N	020626-52-2	9
4			3-Pyrrolidinol	87	C4H9NO	040499-83-0	9
5			1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diisopropyl ether	4.02	0.7	ug/L	45144	1	6.26	326737	5.0