

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU053020\
 Data File : VU038381.D
 Acq On : 29 May 2020 17:19
 Operator : JC/MD
 Sample : L2749-04DL 100X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BE4W9DL

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\SOMUTR050720WMA.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	1.610	77	84	93	rBV	118053	130785	4.41%	1.079%
2	1.932	176	184	198	rVB	113339	144243	4.86%	1.190%
3	2.401	322	330	350	rVB3	24602	43412	1.46%	0.358%
4	2.594	375	390	403	rBV	203389	338464	11.41%	2.791%
5	4.035	821	838	858	rBV3	31095	81879	2.76%	0.675%
6	4.681	1019	1039	1080	rBV2	175993	586859	19.79%	4.840%
7	5.102	1153	1170	1193	rBV2	189418	415199	14.00%	3.424%
8	5.761	1350	1375	1407	rBV2	390022	1037843	34.99%	8.560%
9	6.282	1521	1537	1566	rBV	363785	712014	24.01%	5.872%
10	6.723	1659	1674	1690	rBV	238774	462883	15.61%	3.818%
11	7.591	1932	1944	1959	rBV	122172	215781	7.28%	1.780%
12	7.922	2034	2047	2080	rBV	457536	840301	28.33%	6.930%
13	8.205	2119	2135	2149	rBV2	78420	134052	4.52%	1.106%
14	8.658	2260	2276	2315	rBV	687126	1262581	42.57%	10.413%
15	8.938	2352	2363	2382	rBV2	18674	36603	1.23%	0.302%
16	9.468	2505	2528	2560	rBV2	1238506	2965878	100.00%	24.461%
17	10.501	2836	2849	2866	rBV	357358	565785	19.08%	4.666%
18	10.774	2918	2934	2944	rBV	191879	313101	10.56%	2.582%
19	10.909	2965	2976	2991	rVV4	38538	75267	2.54%	0.621%
20	11.825	3248	3261	3279	rBV	589178	951333	32.08%	7.846%
21	12.208	3367	3380	3399	rBV	498974	810586	27.33%	6.685%

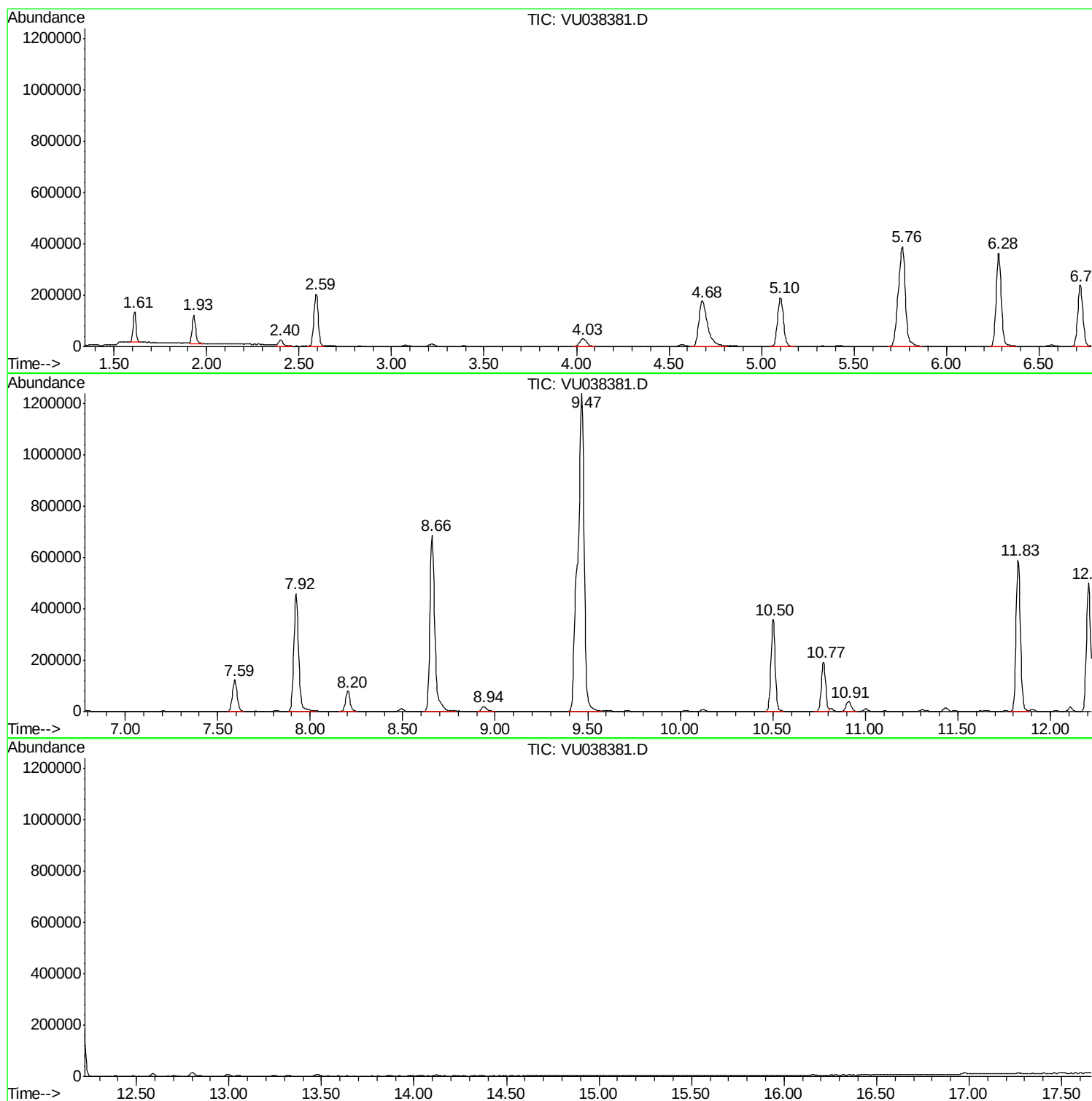
Sum of corrected areas: 12124849

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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_U\METHOD\SOMUTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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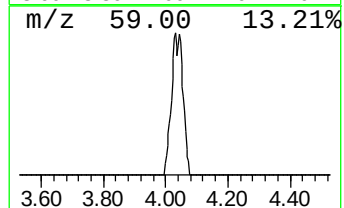
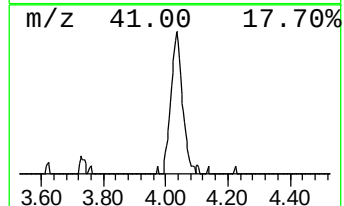
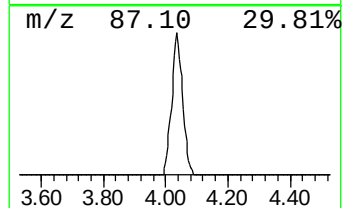
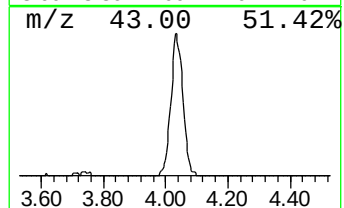
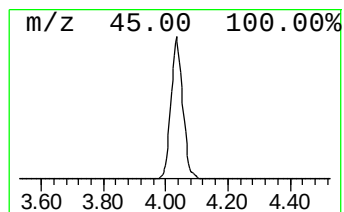
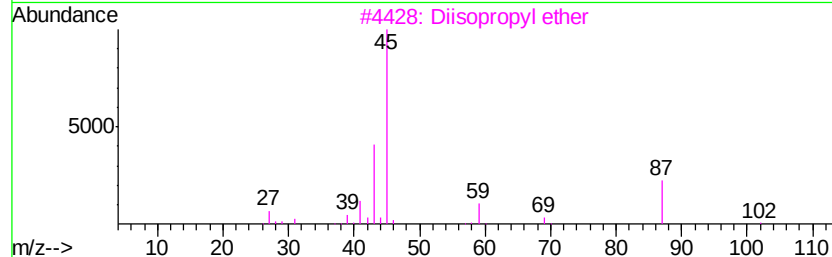
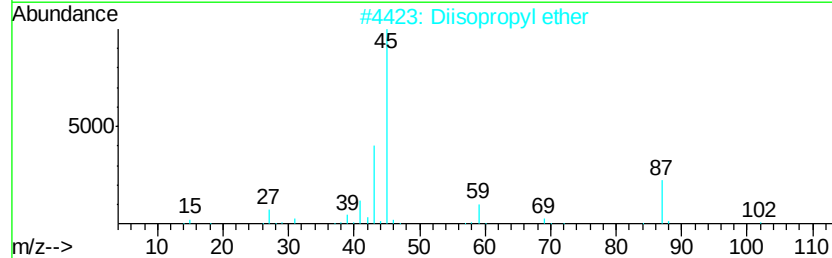
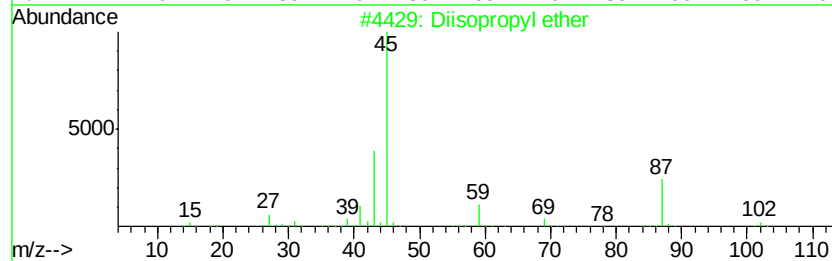
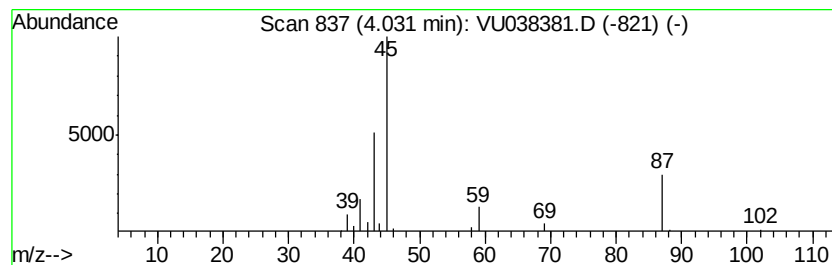
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Quant Title : TRACE VOA SOM01.0

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.	
4.03	0.57 ug/L	81879	1,4-Difluorobenzene	6.28	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diisopropyl ether	102	C6H14O	000108-20-3	86
2	Diisopropyl ether	102	C6H14O	000108-20-3	83
3	Diisopropyl ether	102	C6H14O	000108-20-3	74
4	1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	64
5	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diisopropyl ether	4.03	0.6	ug/L	81879	1	6.28	712014	5.0