

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052220\
 Data File : VU038284.D
 Acq On : 22 May 2020 17:53
 Operator : JC/MD
 Sample : L2724-16
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BE4W2

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	1.369	3	9	17	rBV	17352	16947	1.09%	0.147%
2	1.501	42	50	62	rBV2	28546	63080	4.07%	0.548%
3	1.610	75	84	93	rBV	152576	192398	12.43%	1.671%
4	1.929	176	183	199	rVB	133465	181163	11.70%	1.574%
5	2.591	376	389	402	rBV	254366	409514	26.45%	3.557%
6	3.398	628	640	656	rVB	29740	64808	4.19%	0.563%
7	4.035	820	838	858	rBV3	62882	162439	10.49%	1.411%
8	4.665	1018	1034	1074	rBV	255832	643091	41.54%	5.586%
9	5.102	1153	1170	1189	rBV	236087	507109	32.75%	4.405%
10	5.761	1352	1375	1405	rBV2	484394	1276972	82.48%	11.092%
11	6.279	1521	1536	1561	rBV	386821	744972	48.12%	6.471%
12	6.555	1606	1622	1632	rBV	7858	19228	1.24%	0.167%
13	6.723	1659	1674	1693	rBV	304178	588465	38.01%	5.112%
14	7.591	1931	1944	1959	rBV	157323	270876	17.50%	2.353%
15	7.922	2033	2047	2063	rBV	571480	1037669	67.02%	9.014%
16	8.202	2121	2134	2149	rBV2	98126	165047	10.66%	1.434%
17	8.655	2261	2275	2317	rBV	840842	1548249	100.00%	13.449%
18	9.436	2501	2518	2556	rBV2	560366	1128337	72.88%	9.801%
19	9.710	2589	2603	2612	rBV2	18010	32442	2.10%	0.282%
20	10.118	2722	2730	2747	rVB	12082	20957	1.35%	0.182%
21	10.771	2921	2933	2953	rBV	240113	383170	24.75%	3.328%
22	10.902	2965	2974	2989	rVB5	14441	25309	1.63%	0.220%
23	11.825	3247	3261	3278	rBV	607888	977848	63.16%	8.494%
24	12.108	3333	3349	3365	rVB9	19517	36530	2.36%	0.317%
25	12.205	3365	3379	3395	rBV	613938	1015578	65.60%	8.822%

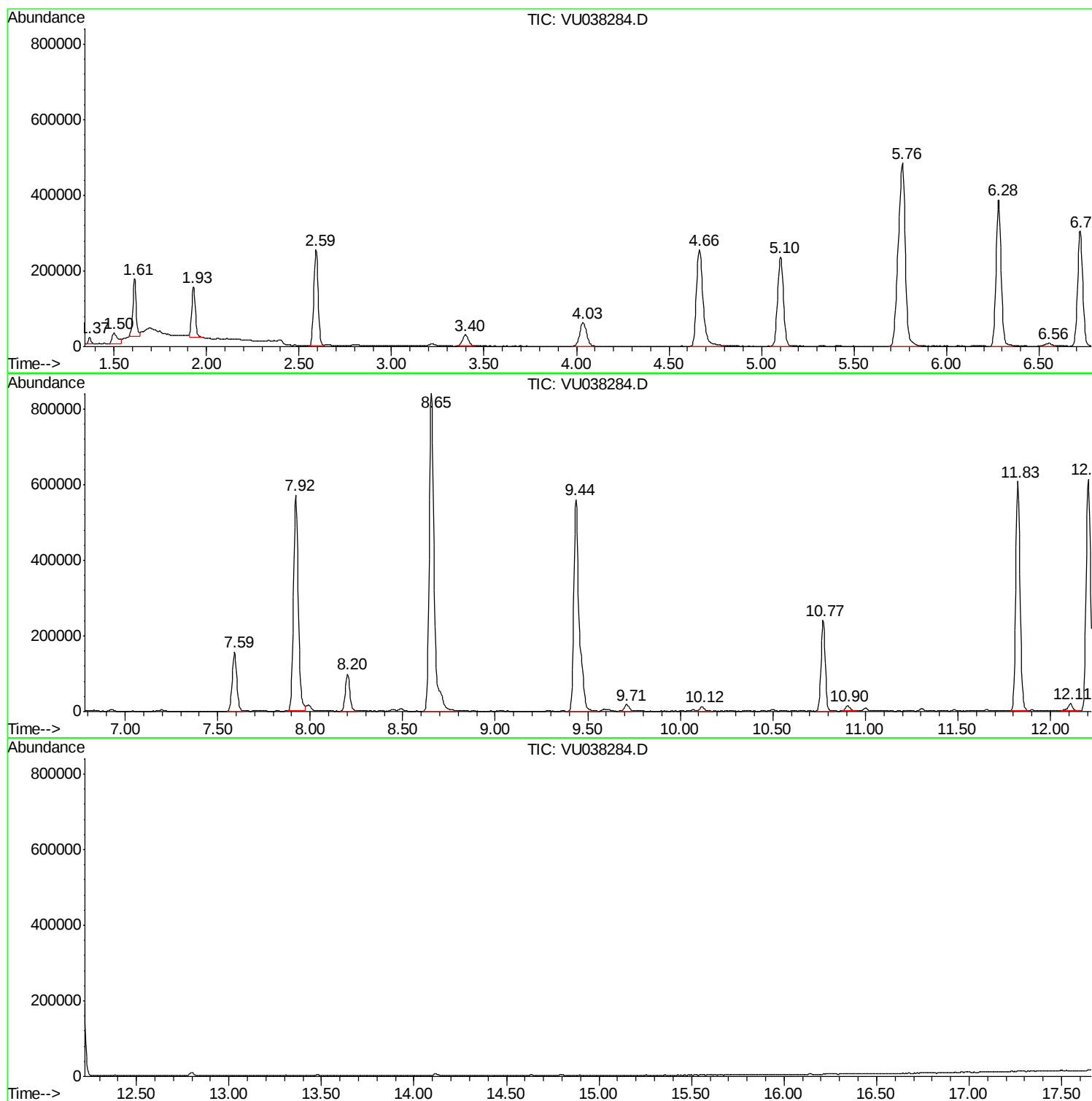
Sum of corrected areas: 11512198

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ClientSampled :
BE4W2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_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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Instrument :
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ClientSampleId :
BE4W2

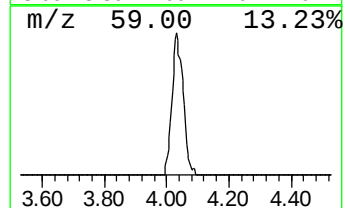
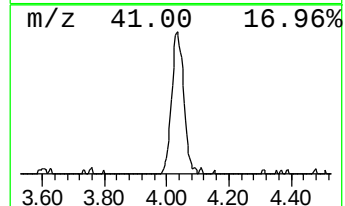
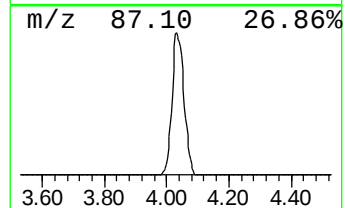
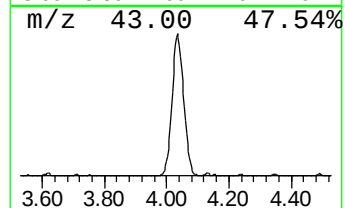
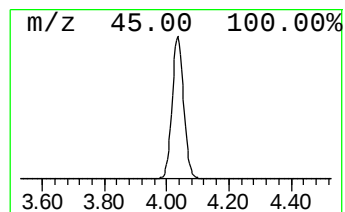
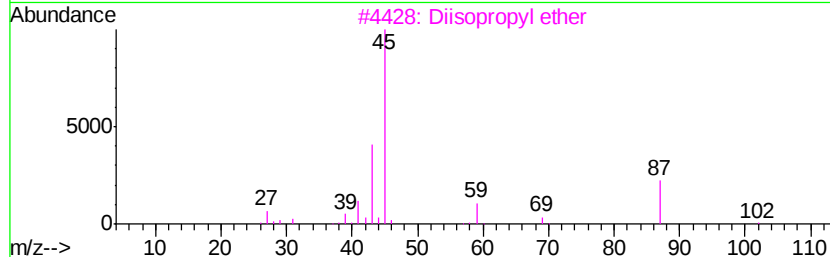
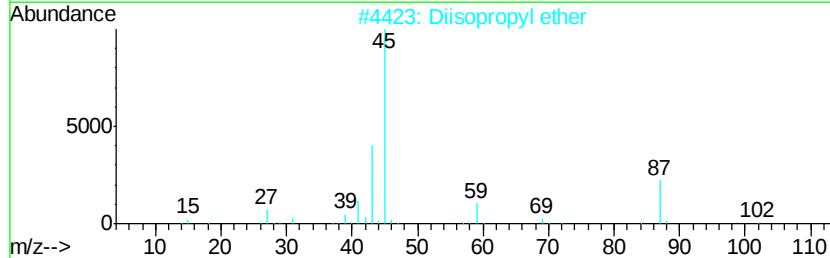
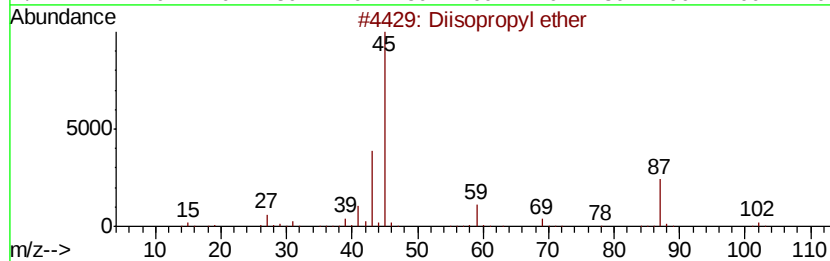
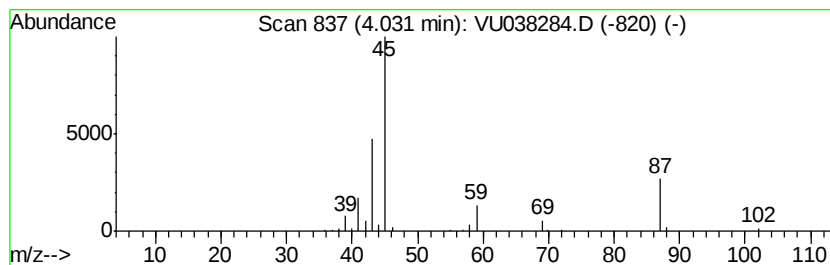
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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.
4.03	1.09 ug/L	162439	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diisopropyl ether	102	C6H14O	000108-20-3	83
2			Diisopropyl ether	102	C6H14O	000108-20-3	83
3			Diisopropyl ether	102	C6H14O	000108-20-3	83
4			1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	78
5			Ether, 2-chloro-1-methylethyl is...	136	C6H13ClO	098277-76-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diisopropyl ether	4.03	1.1	ug/L	162439	1	6.28	744972	5.0