

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU070920\
 Data File : VU039414.D
 Acq On : 09 Jul 2020 23:34
 Operator : SY/MD
 Sample : L3261-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BE501

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\SOMUTR070720WMA.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	74	83	97	rVB	37021	43546	7.66%	1.252%
2	1.922	174	181	192	rVB	46612	60750	10.69%	1.747%
3	2.391	320	327	339	rVB	2665	5877	1.03%	0.169%
4	2.581	373	386	401	rBV	66801	110127	19.38%	3.167%
5	4.015	817	832	851	rBV2	9631	23964	4.22%	0.689%
6	4.649	1014	1029	1057	rBV	83254	226997	39.94%	6.527%
7	5.086	1150	1165	1182	rBV	73107	168475	29.65%	4.845%
8	5.742	1347	1369	1395	rBV3	145041	384938	67.73%	11.069%
9	6.263	1517	1531	1549	rBV	121195	231001	40.65%	6.642%
10	6.706	1654	1669	1689	rBV	98908	190628	33.54%	5.482%
11	7.578	1928	1940	1959	rVB	50459	89421	15.73%	2.571%
12	7.906	2027	2042	2062	rBV	163433	286082	50.34%	8.226%
13	8.185	2114	2129	2142	rBV3	39484	77744	13.68%	2.236%
14	8.642	2258	2271	2302	rBV	302496	568304	100.00%	16.342%
15	9.420	2500	2513	2534	rBV	169817	290219	51.07%	8.345%
16	10.758	2918	2929	2942	rVB	83330	134005	23.58%	3.853%
17	11.809	3245	3256	3272	rVB	178115	286945	50.49%	8.251%
18	12.189	3362	3374	3389	rBV	188127	298618	52.55%	8.587%

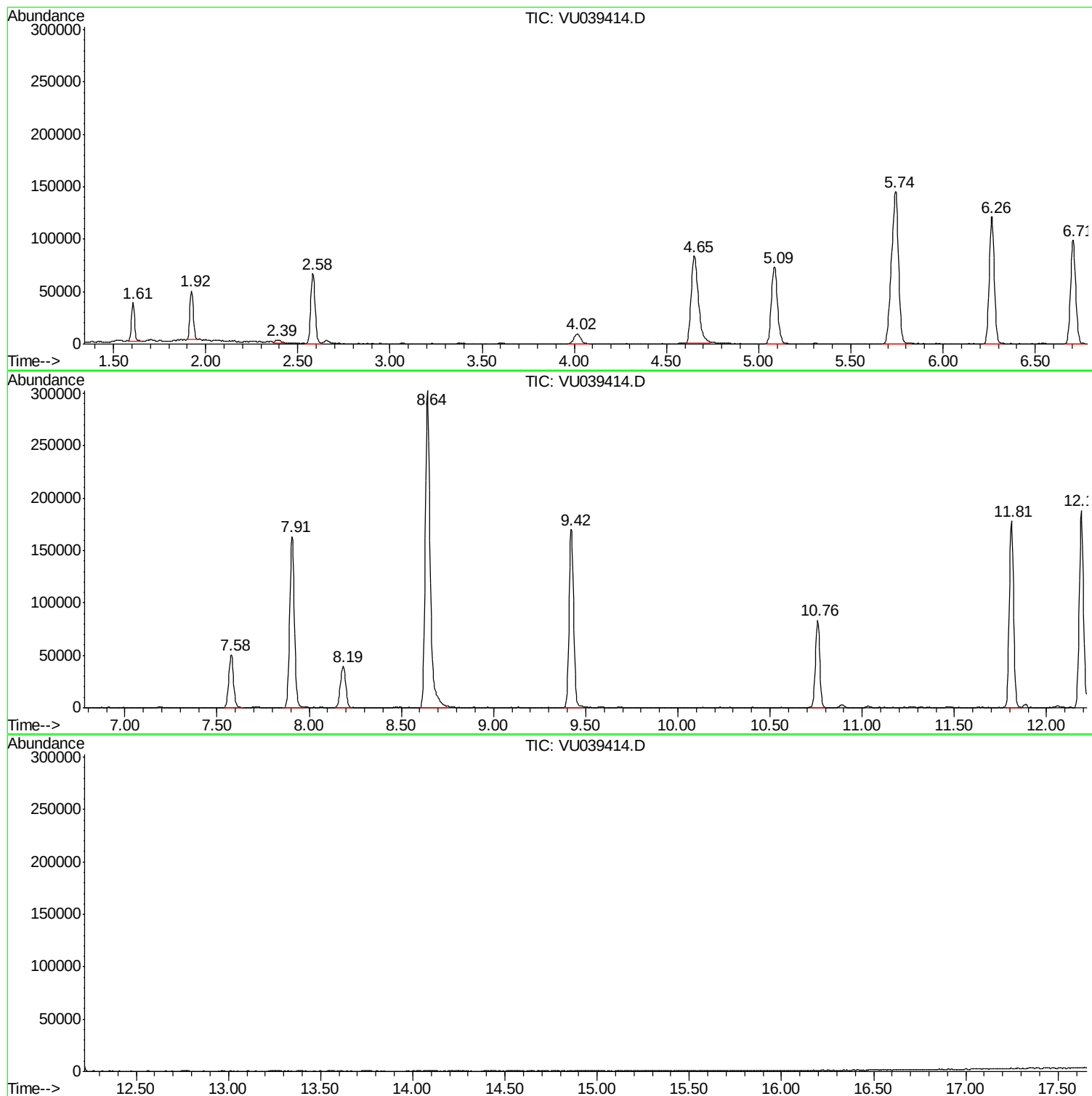
Sum of corrected areas: 3477641

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ClientSampled :
BE501

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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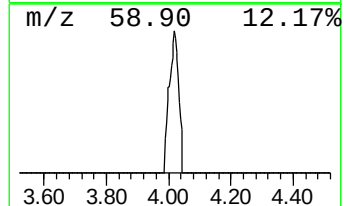
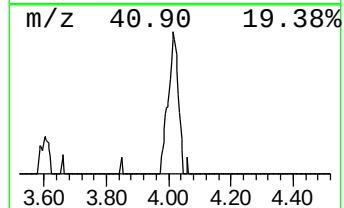
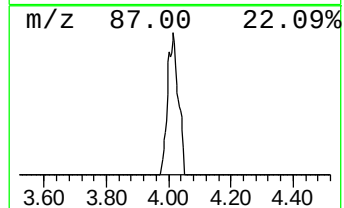
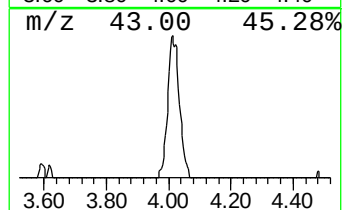
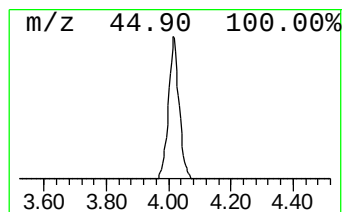
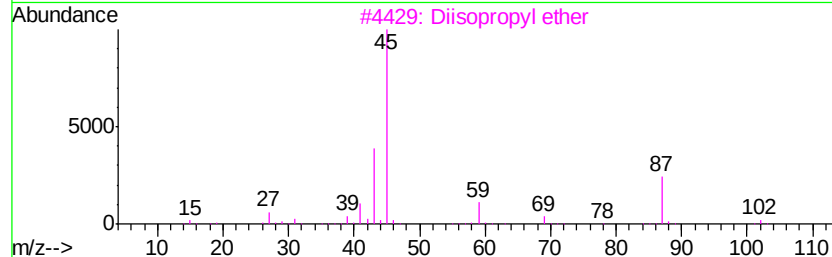
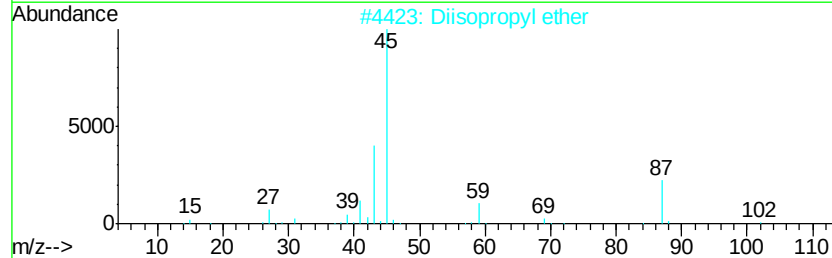
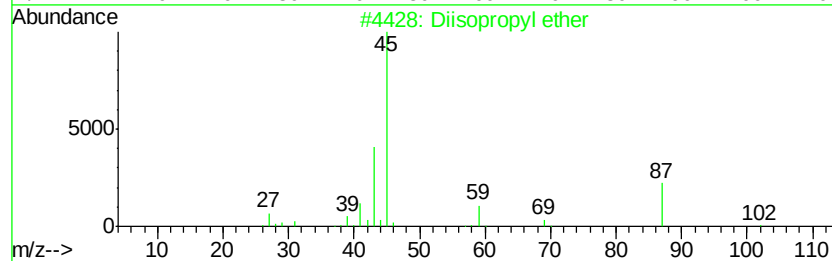
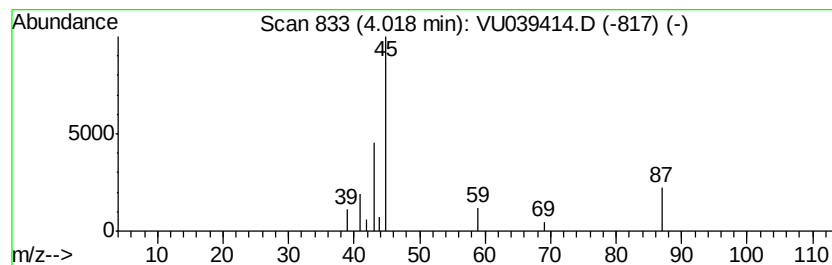
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Quant Title : TRACE VOA SOM01.0

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.
4.02	0.52 ug/L	23964	1,4-Difluorobenzene	6.27

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	74
3			Diisopropyl ether	102	C6H14O	000108-20-3	74
4			1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	64
5			Ether, 2-chloro-1-methylethyl is...	136	C6H13ClO	098277-76-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diisopropyl ether	4.02	0.5	ug/L	23964	1	6.27	231001	5.0