

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101519\
 Data File : VU035198.D
 Acq On : 15 Oct 2019 19:29
 Operator : JC/SP
 Sample : K5317-09RE
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CF2RE

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\SOMUTR100719WMA.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	1.395	87	95	113	rBV	91536	98986	14.09%	1.934%
2	1.675	174	182	198	rBV	80063	100210	14.26%	1.958%
3	2.264	355	365	375	rBV	133487	206890	29.45%	4.042%
4	2.312	376	380	391	rVB	12694	18901	2.69%	0.369%
5	2.434	408	418	434	rBV	19477	39510	5.62%	0.772%
6	2.823	530	539	555	rVB3	13783	31389	4.47%	0.613%
7	4.173	946	959	984	rBV	87170	266761	37.97%	5.212%
8	4.627	1084	1100	1123	rBV	104340	271662	38.67%	5.307%
9	5.318	1293	1315	1352	rBV3	212248	630319	89.72%	12.314%
10	5.868	1473	1486	1511	rBV2	165489	352650	50.20%	6.890%
11	6.312	1610	1624	1645	rBV	148768	315471	44.91%	6.163%
12	7.212	1891	1904	1921	rBV2	56114	118386	16.85%	2.313%
13	7.546	1996	2008	2031	rBV	239737	461669	65.72%	9.019%
14	7.839	2089	2099	2118	rBV3	27535	64589	9.19%	1.262%
15	8.167	2191	2201	2213	rBV	7120	13762	1.96%	0.269%
16	8.312	2231	2246	2304	rBV	178411	702521	100.00%	13.725%
17	9.074	2471	2483	2512	rBV	226718	463878	66.03%	9.063%
18	10.414	2888	2900	2919	rBV2	110564	204346	29.09%	3.992%
19	10.601	2947	2958	2971	rBV3	14366	27844	3.96%	0.544%
20	11.472	3217	3229	3258	rBV2	160073	345643	49.20%	6.753%
21	11.845	3332	3345	3374	rBV2	181085	365502	52.03%	7.141%
22	12.463	3528	3537	3548	rVB	4971	7469	1.06%	0.146%
23	17.318	5043	5047	5059	rVB7	6617	10253	1.46%	0.200%

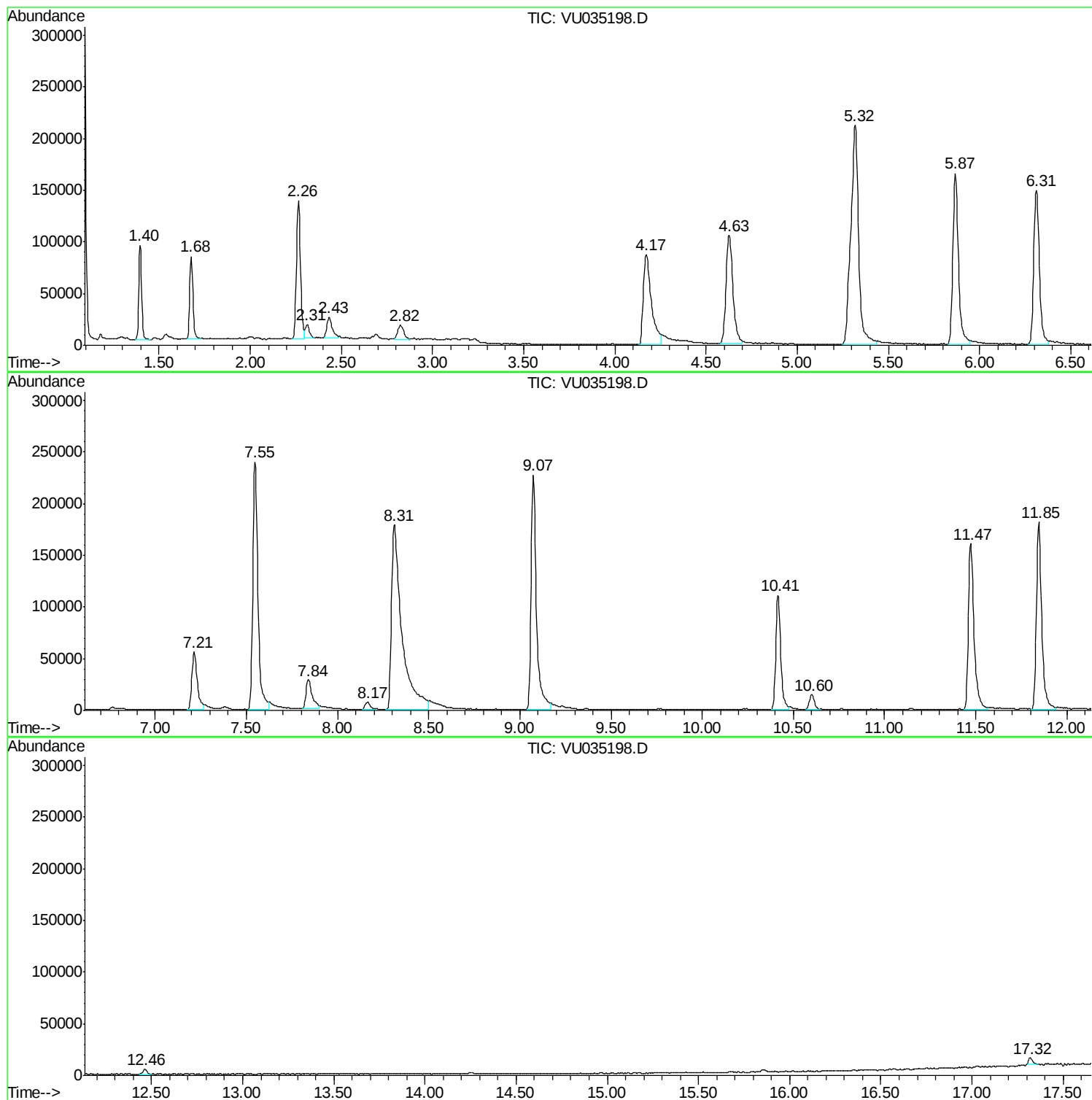
Sum of corrected areas: 5118611

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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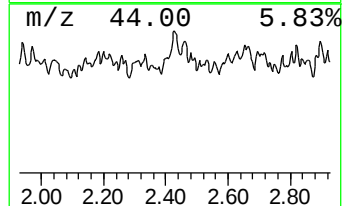
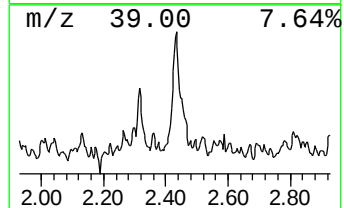
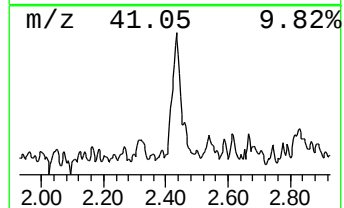
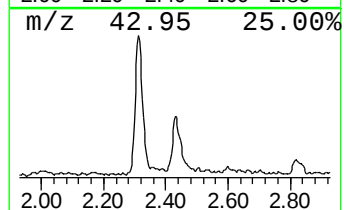
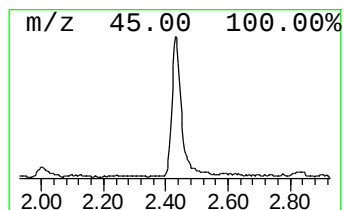
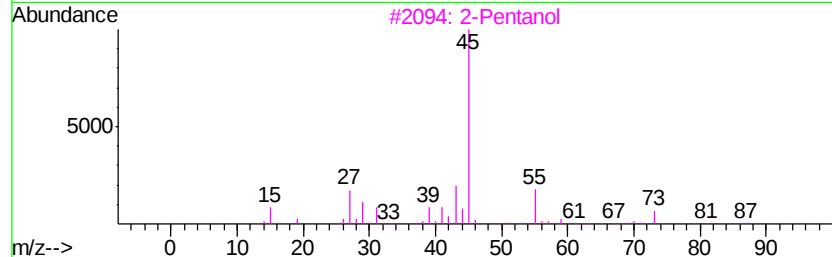
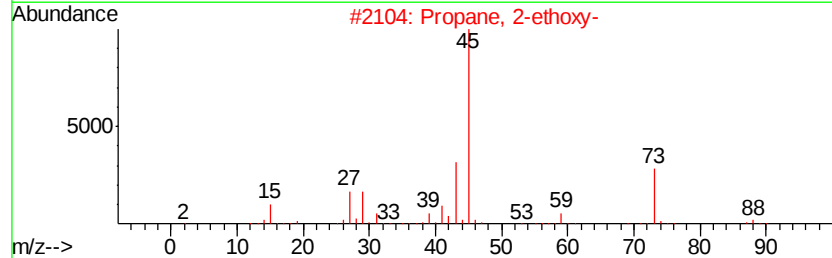
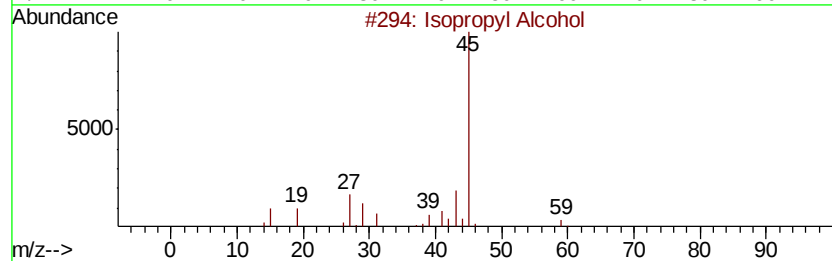
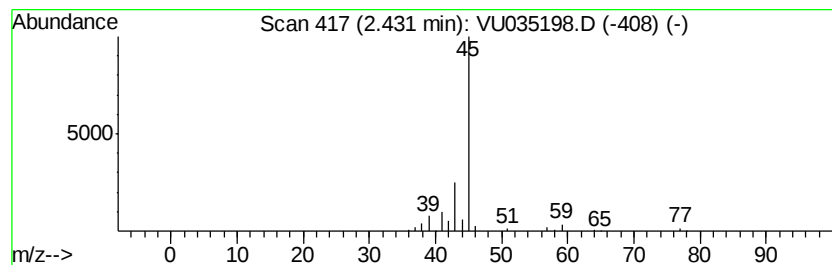
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100719WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.43	0.56 ug/L	39510	1,4-Difluorobenzene	5.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3			2-Pentanol	88	C5H12O	006032-29-7	40
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.43	0.6	ug/L	39510	1	5.87	352650	5.0