

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022019\
 Data File : VU029575.D
 Acq On : 20 Feb 2019 13:03
 Operator : JC/SP
 Sample : K1488-17
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESXF3

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\SOMUTR021219WMA.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	1.180	22	28	40	rBV	22562	24408	3.13%	0.367%
2	1.396	89	95	109	rBV	77577	82888	10.62%	1.246%
3	1.682	176	184	195	rVB	70898	88606	11.35%	1.332%
4	2.273	358	368	377	rBV	155611	235949	30.23%	3.548%
5	2.322	379	383	397	rVB	13443	22174	2.84%	0.333%
6	2.447	412	422	436	rBV	40224	68690	8.80%	1.033%
7	2.701	496	501	512	rVB7	5823	8878	1.14%	0.134%
8	2.836	536	543	554	rVB4	5615	11762	1.51%	0.177%
9	4.190	948	964	1002	rBV2	100658	293823	37.64%	4.418%
10	4.646	1090	1106	1128	rBV2	99219	257987	33.05%	3.879%
11	5.334	1298	1320	1335	rBV2	209538	583284	74.73%	8.771%
12	5.405	1336	1342	1358	rVB4	18980	39533	5.06%	0.594%
13	5.884	1478	1491	1511	rBV	224465	439346	56.29%	6.607%
14	6.328	1616	1629	1653	rBV	139274	280912	35.99%	4.224%
15	7.225	1896	1908	1930	rBV2	71908	133202	17.07%	2.003%
16	7.395	1952	1961	1975	rVB5	8086	15193	1.95%	0.228%
17	7.563	2000	2013	2030	rBV	289618	507578	65.03%	7.633%
18	7.636	2032	2036	2052	rVB4	6267	11111	1.42%	0.167%
19	7.849	2090	2102	2125	rBV2	42400	77079	9.88%	1.159%
20	8.177	2194	2204	2216	rBV2	17286	31744	4.07%	0.477%
21	8.312	2231	2246	2276	rBV	435282	780528	100.00%	11.737%
22	9.087	2474	2487	2509	rBV	331155	555165	71.13%	8.348%
23	9.247	2528	2537	2548	rBV	32408	50552	6.48%	0.760%
24	9.370	2563	2575	2594	rBV	161803	280028	35.88%	4.211%
25	9.778	2688	2702	2714	rBV2	91912	152252	19.51%	2.289%
26	10.431	2891	2905	2922	rBV	129889	212396	27.21%	3.194%
27	10.607	2948	2960	2977	rVB	34047	58032	7.43%	0.873%
28	11.482	3220	3232	3256	rBV	357490	592217	75.87%	8.905%
29	11.746	3303	3314	3335	rBV4	22394	51023	6.54%	0.767%
30	11.858	3337	3349	3373	rVB	317751	535692	68.63%	8.055%
31	12.215	3452	3460	3469	rBV4	6201	8893	1.14%	0.134%
32	12.479	3527	3542	3554	rBV3	13144	25353	3.25%	0.381%
33	12.575	3557	3572	3582	rBV6	9999	22086	2.83%	0.332%
34	12.903	3664	3674	3677	rBV7	5164	7958	1.02%	0.120%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Title : TRACE VOA SOM01.0

35	14.276	4090	4101	4112	rVB	20972	35119	4.50%	0.528%
36	14.897	4286	4294	4304	rBV6	7372	13510	1.73%	0.203%
37	15.646	4514	4527	4533	rBV9	4774	10597	1.36%	0.159%
38	15.774	4558	4567	4578	rBV4	11673	19523	2.50%	0.294%
39	15.877	4589	4599	4610	rBV2	14856	25093	3.21%	0.377%

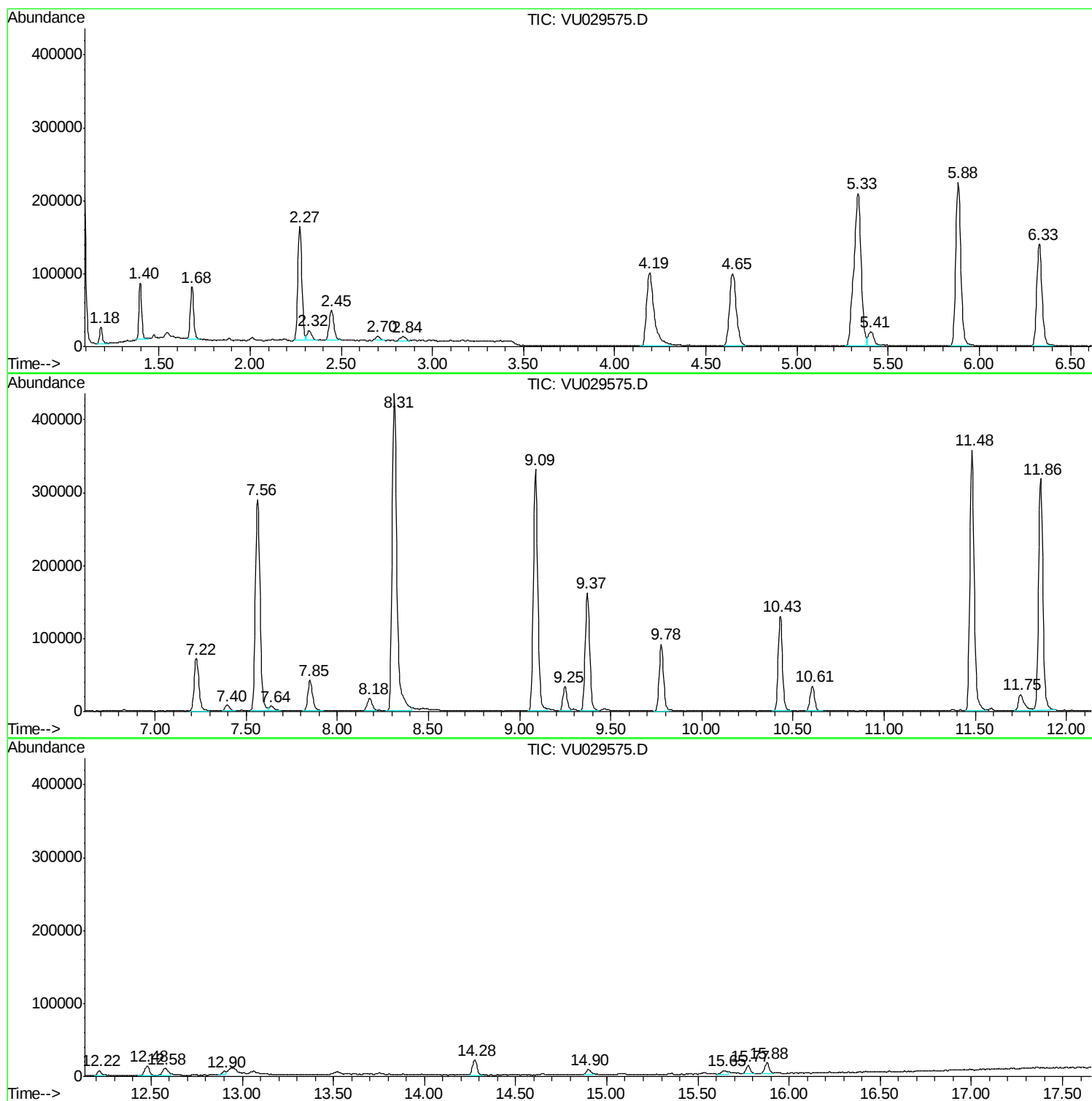
Sum of corrected areas: 6650164

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Instrument :
MSVOA_U
ClientSampled :
ESXF3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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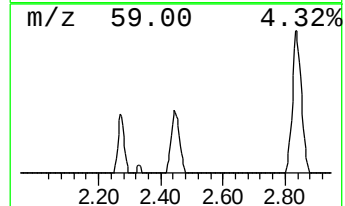
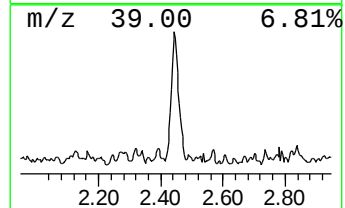
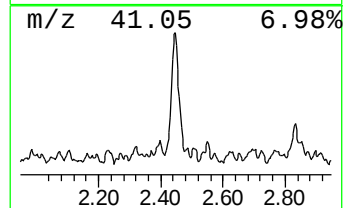
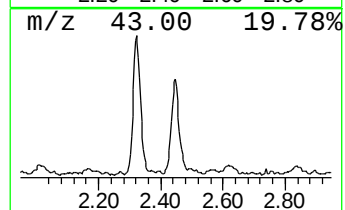
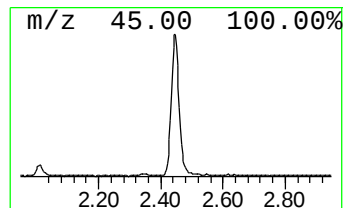
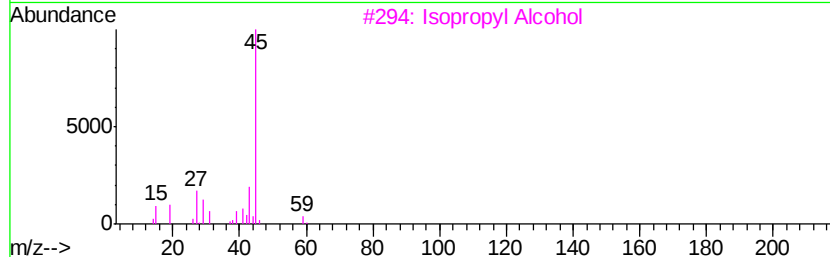
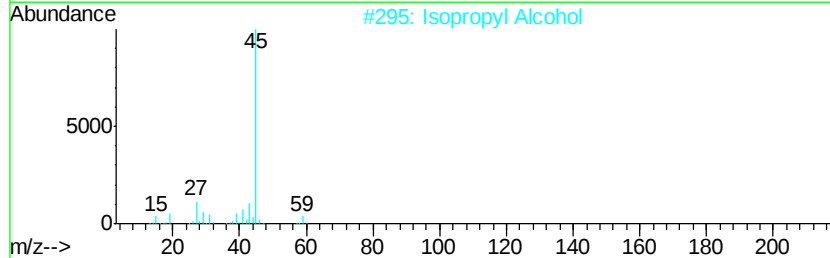
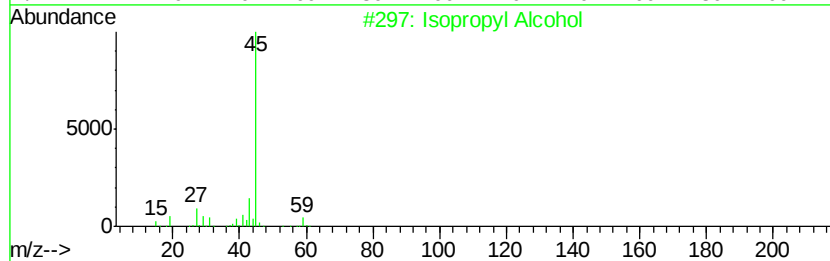
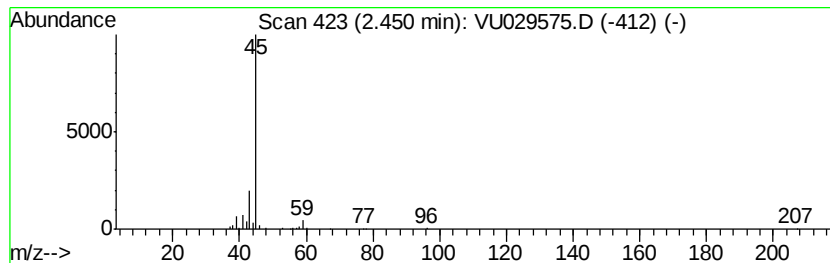
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	0.78 ug/L	68690	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	80
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	50
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	0.8	ug/L	68690	1	5.88	439346	5.0