

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051219\
 Data File : VU031942.D
 Acq On : 12 May 2019 14:47
 Operator : JC/SP
 Sample : K2791-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9D36

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\SOMUTR050819WMA.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	88	95	106	rBV	170898	179955	8.47%	1.377%
2	1.514	124	132	139	rBV	124040	143803	6.77%	1.101%
3	1.675	174	182	197	rVB	156584	213812	10.07%	1.636%
4	2.270	357	367	377	rBV	279012	416294	19.60%	3.186%
5	2.444	411	421	438	rVB	74630	133200	6.27%	1.019%
6	2.836	531	543	561	rVB	58372	135730	6.39%	1.039%
7	4.186	949	963	1010	rBV	326583	996544	46.92%	7.627%
8	4.643	1085	1105	1126	rBV	266602	643387	30.29%	4.924%
9	5.334	1295	1320	1339	rBV2	474209	1405175	66.16%	10.755%
10	5.881	1475	1490	1516	rBV	508721	1043034	49.11%	7.983%
11	6.183	1572	1584	1595	rBV6	23520	48731	2.29%	0.373%
12	6.328	1614	1629	1650	rBV	353108	722159	34.00%	5.527%
13	7.225	1894	1908	1932	rBV2	134196	261956	12.33%	2.005%
14	7.562	2000	2013	2033	rBV	450687	837197	39.42%	6.408%
15	7.848	2092	2102	2126	rBV2	83551	165610	7.80%	1.268%
16	8.225	2208	2219	2231	rBV2	87625	153887	7.25%	1.178%
17	8.312	2235	2246	2288	rBV2	1055494	2124026	100.00%	16.257%
18	9.086	2473	2487	2512	rBV	707000	1266513	59.63%	9.694%
19	10.427	2890	2904	2939	rBV	303888	522414	24.60%	3.998%
20	11.482	3220	3232	3262	rBV	499790	889088	41.86%	6.805%
21	11.858	3335	3349	3372	rBV	425955	762804	35.91%	5.838%

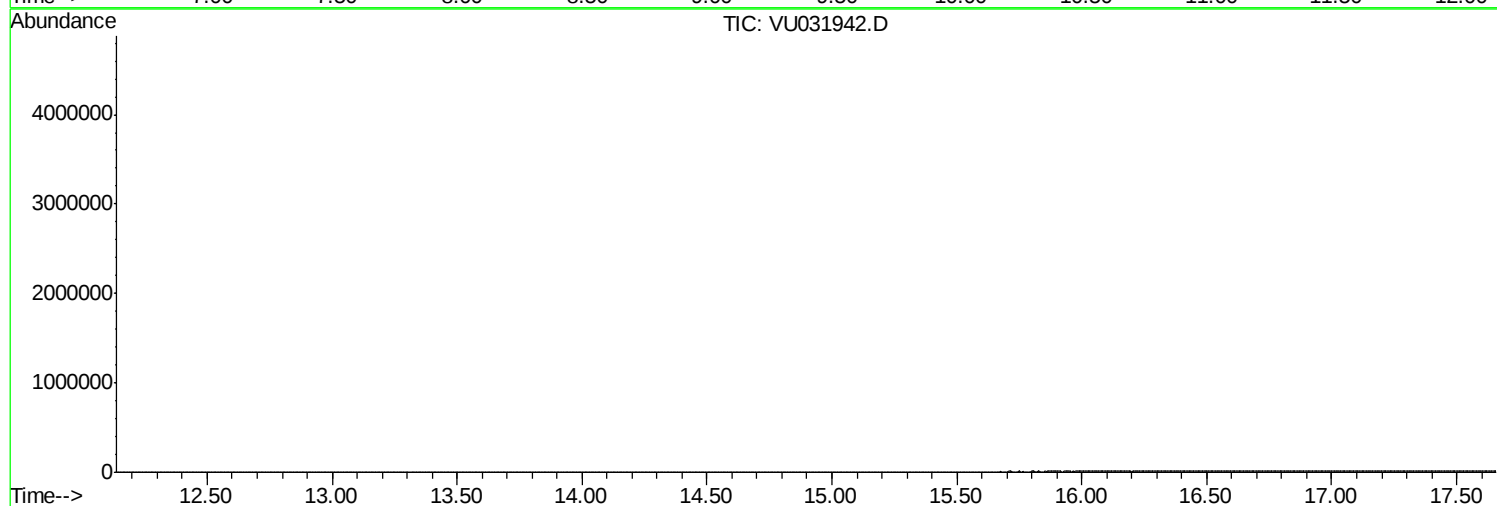
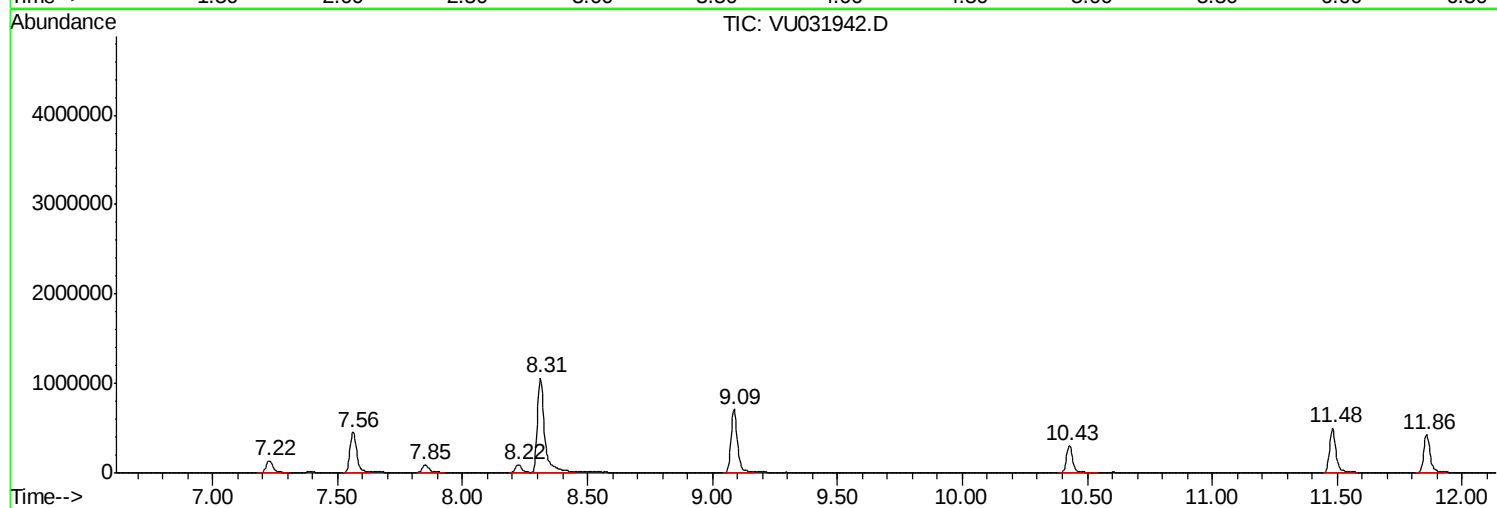
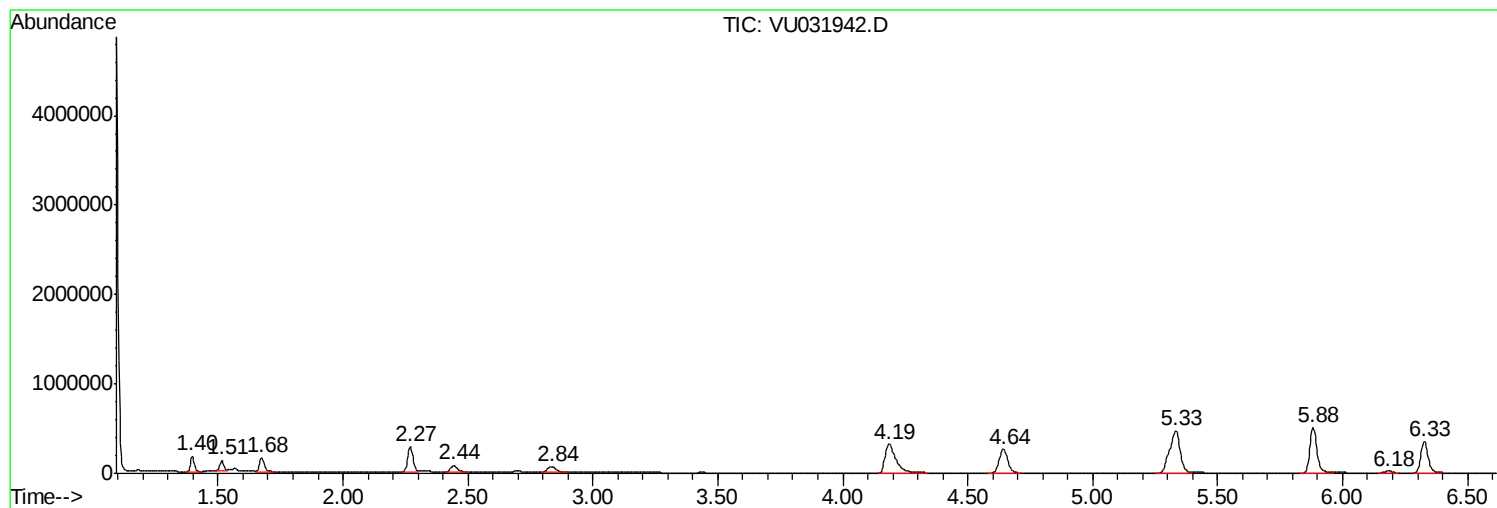
Sum of corrected areas: 13065319

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050819WMA.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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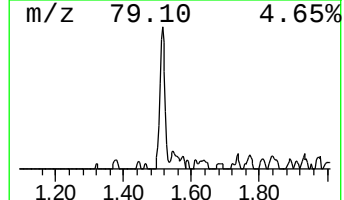
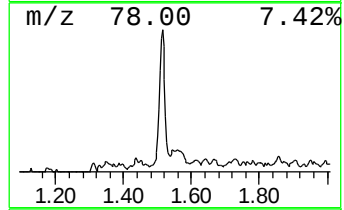
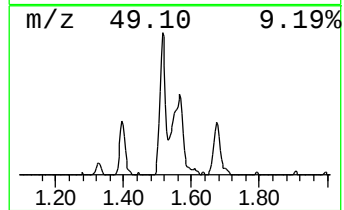
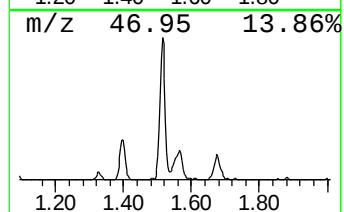
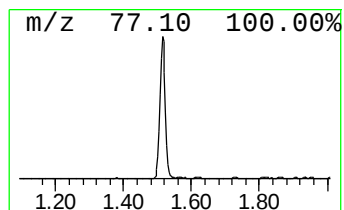
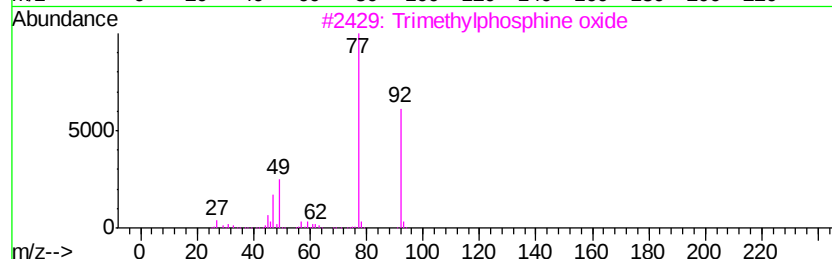
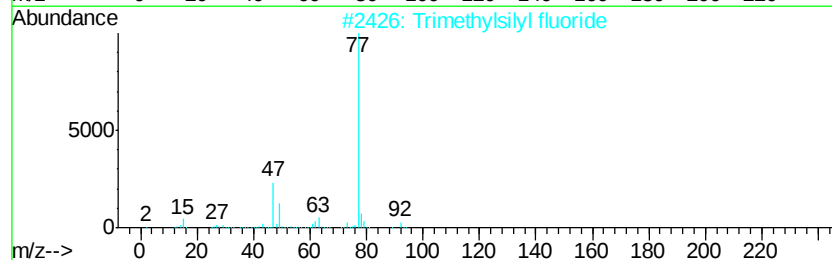
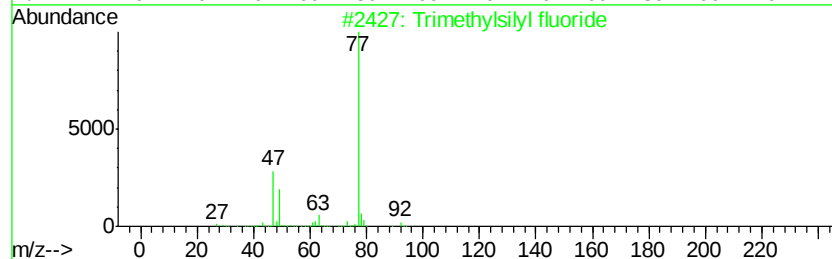
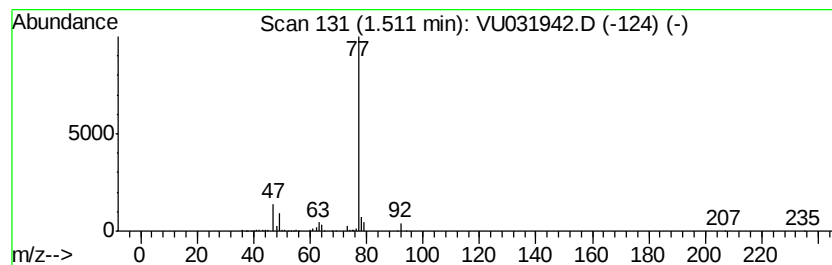
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050819WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.51	0.69 ug/L	143803	1,4-Difluorobenzene	5.88

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	90
2		Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	78
3		Trimethylphosphine oxide	92	C3H9OP	000676-96-0	38
4		Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	38
5		Propane, 2-chloro-2-nitro-	123	C3H6ClNO2	000594-71-8	4



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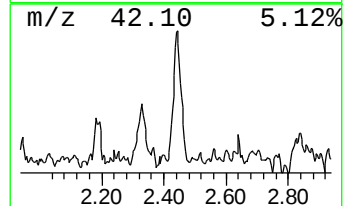
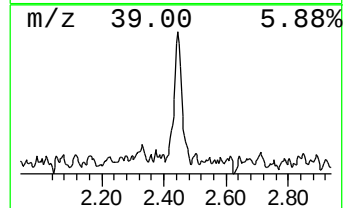
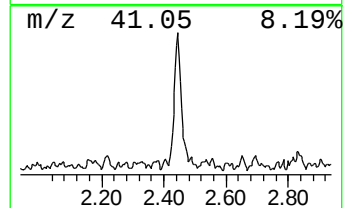
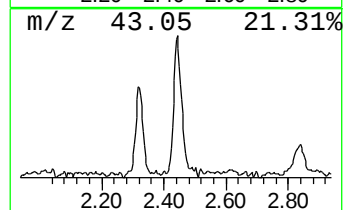
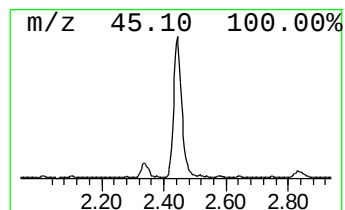
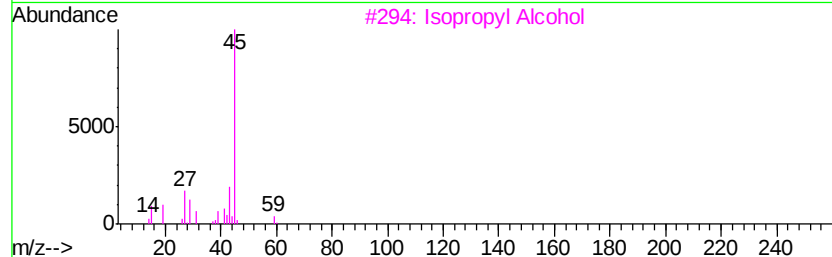
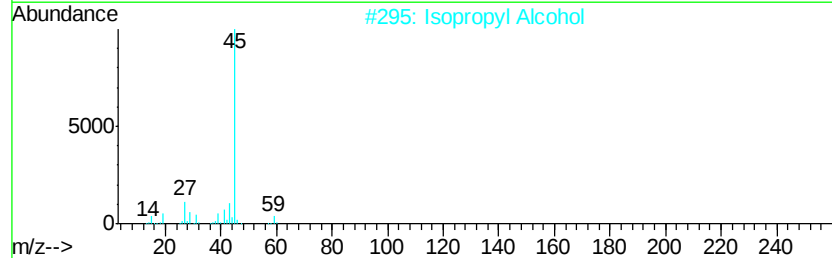
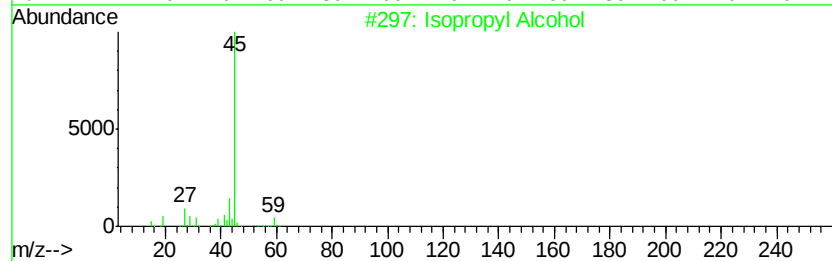
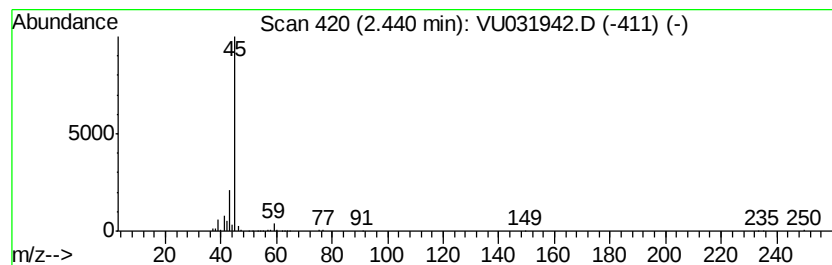
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	0.64 ug/L	133200	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5		2-Heptanol, 3-methyl-	130	C8H18O	031367-46-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.51	0.7	ug/L	143803	1	5.88	1043030	5.0
Isopropyl Alcohol	2.44	0.6	ug/L	133200	1	5.88	1043030	5.0