

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022819\
 Data File : VU029728.D
 Acq On : 28 Feb 2019 11:20
 Operator : JC/SP
 Sample : K1577-20
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CWK11

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\SOMUTR022119WMA.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	1.183	24	29	40	rBV2	10007	10365	1.08%	0.132%
2	1.395	88	95	104	rBV	113853	119245	12.42%	1.514%
3	1.682	175	184	198	rVB	104740	129270	13.46%	1.641%
4	2.273	357	368	378	rBV	213297	326994	34.06%	4.152%
5	2.325	378	384	398	rVB	14628	25720	2.68%	0.327%
6	2.444	413	421	436	rVB	35411	61916	6.45%	0.786%
7	4.189	948	964	999	rBV	131668	364884	38.01%	4.633%
8	4.395	1016	1028	1051	rVB2	8326	21684	2.26%	0.275%
9	4.646	1089	1106	1134	rBV	153395	375576	39.12%	4.769%
10	5.334	1298	1320	1352	rBV2	315116	879349	91.59%	11.166%
11	5.884	1477	1491	1519	rBV	287826	569567	59.33%	7.232%
12	6.328	1615	1629	1660	rBV	197547	410006	42.71%	5.206%
13	7.228	1896	1909	1927	rBV	103688	189309	19.72%	2.404%
14	7.395	1950	1961	1978	rVB3	11250	22287	2.32%	0.283%
15	7.562	2000	2013	2030	rBV	422707	743931	77.49%	9.446%
16	7.633	2031	2035	2048	rVB2	9063	16451	1.71%	0.209%
17	7.849	2092	2102	2122	rBV2	61961	111007	11.56%	1.410%
18	8.176	2192	2204	2217	rVB2	8357	14269	1.49%	0.181%
19	8.312	2230	2246	2282	rBV	525070	960070	100.00%	12.190%
20	8.469	2289	2295	2306	rVB7	6655	10431	1.09%	0.132%
21	9.086	2474	2487	2508	rBV	415834	704520	73.38%	8.946%
22	9.299	2545	2553	2564	rVB3	6897	11156	1.16%	0.142%
23	9.781	2695	2703	2718	rBV5	5979	11183	1.16%	0.142%
24	10.430	2892	2905	2920	rBV	166207	271723	28.30%	3.450%
25	10.604	2948	2959	2974	rBV	14411	23821	2.48%	0.302%
26	11.482	3220	3232	3255	rBV	431523	714547	74.43%	9.073%
27	11.749	3305	3315	3330	rBV3	21264	44780	4.66%	0.569%
28	11.858	3336	3349	3368	rBV	412964	692566	72.14%	8.794%
29	12.900	3661	3673	3687	rBV2	21490	38942	4.06%	0.494%

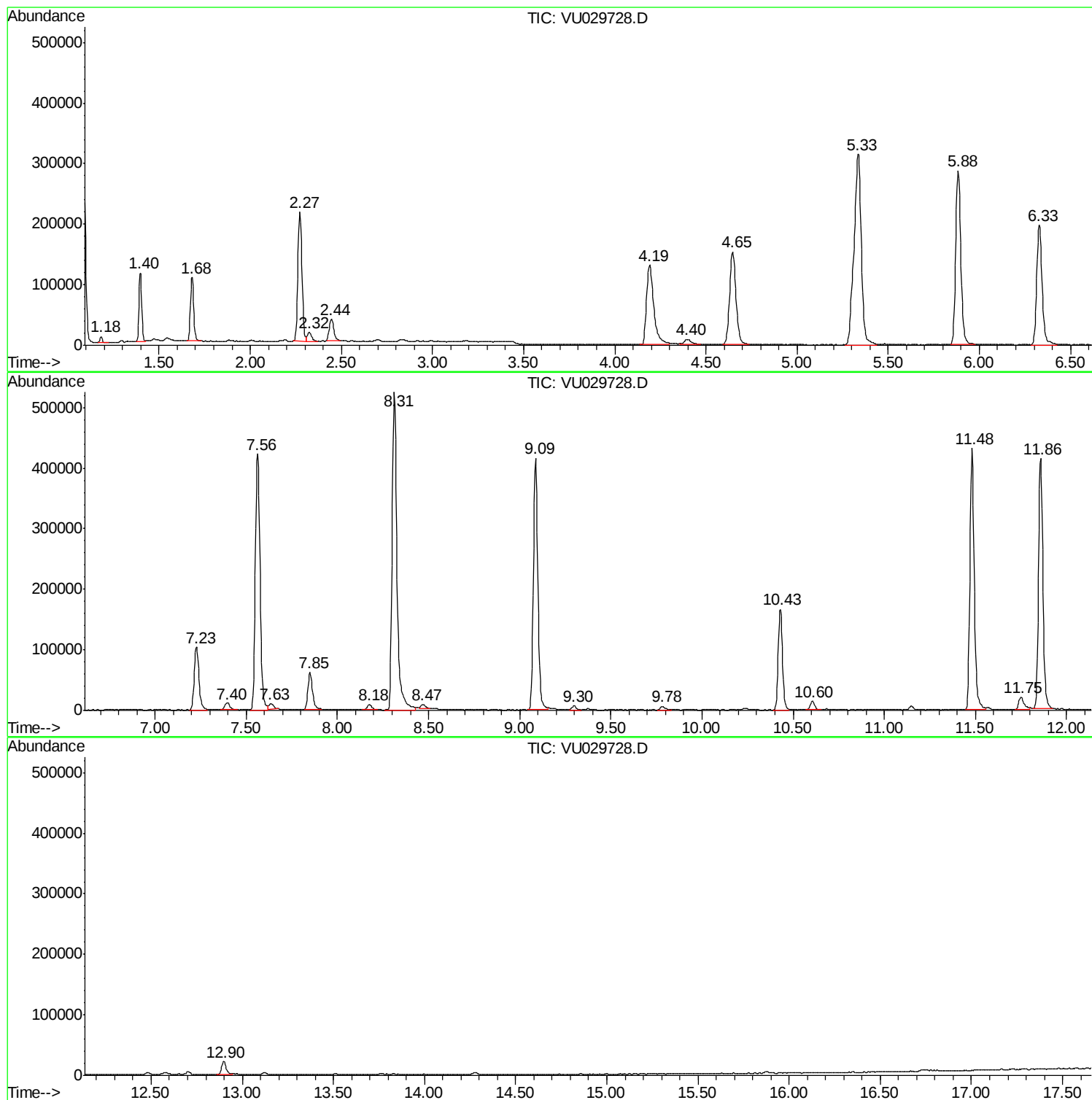
Sum of corrected areas: 7875569

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU022819\
Data File : VU029728.D
Acq On : 28 Feb 2019 11:20
Operator : JC/SP
Sample : K1577-20
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
CWK11

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR022119WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022819\
Data File : VU029728.D
Acq On : 28 Feb 2019 11:20
Operator : JC/SP
Sample : K1577-20
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
CWK11

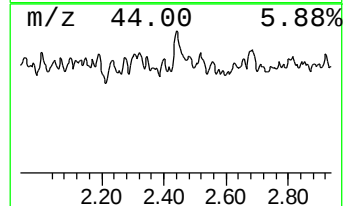
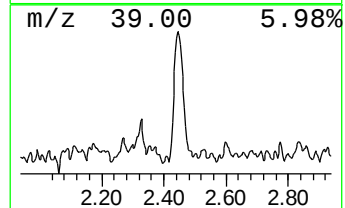
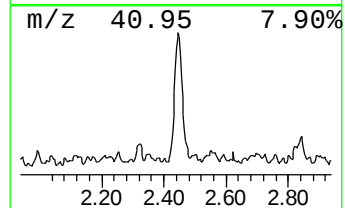
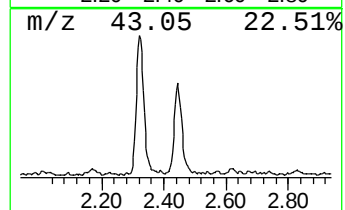
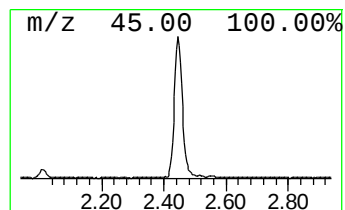
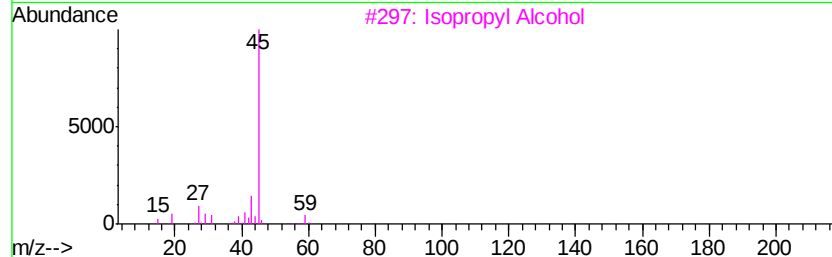
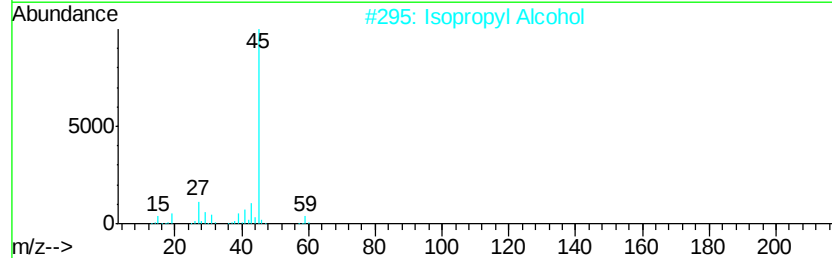
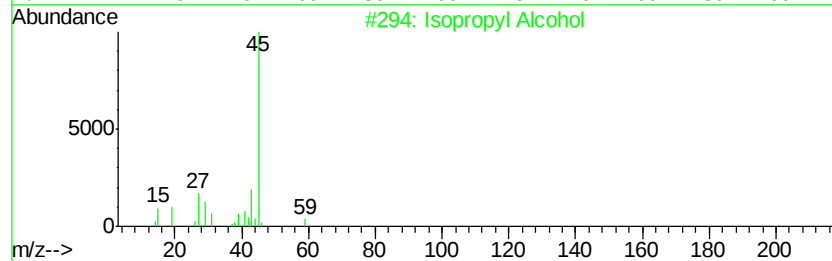
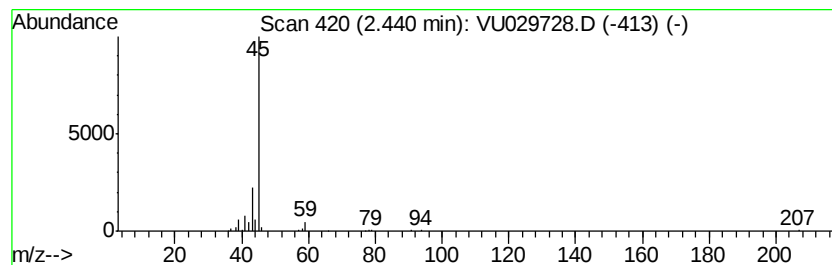
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR022119WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.44	0.54 ug/L	61916	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5		Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU022819\
Data File : VU029728.D
Acq On : 28 Feb 2019 11:20
Operator : JC/SP
Sample : K1577-20
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
CWK11

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR022119WMA.M
Quant Title : TRACE VOA SOM01.0

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	2.44	0.5	ug/L	61916	1	5.88	569567	5.0