

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111618\
 Data File : VU028199.D
 Acq On : 16 Nov 2018 21:21
 Operator : MD/SY
 Sample : J5960-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AK5

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\SOMUTR111418WMA.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	1.399	63	70	83	rBV	71352	74729	9.23%	1.400%
2	1.517	100	107	114	rBV2	8278	10560	1.30%	0.198%
3	1.685	150	159	171	rBV	66248	87565	10.81%	1.641%
4	2.276	333	343	354	rBV	111111	168378	20.79%	3.155%
5	2.463	387	401	421	rBV2	27412	62683	7.74%	1.175%
6	4.199	925	941	977	rBV3	128964	473589	58.48%	8.875%
7	4.652	1064	1082	1105	rVB2	99185	238493	29.45%	4.469%
8	5.340	1270	1296	1323	rBV2	194314	555260	68.56%	10.405%
9	5.887	1453	1466	1487	rBV	196280	386661	47.74%	7.246%
10	6.334	1590	1605	1627	rBV	144937	287318	35.48%	5.384%
11	7.231	1871	1884	1899	rBV2	57355	101887	12.58%	1.909%
12	7.565	1973	1988	2007	rBV	223662	392937	48.52%	7.363%
13	7.852	2067	2077	2091	rBV2	33641	59669	7.37%	1.118%
14	8.315	2209	2221	2267	rBV	443440	809879	100.00%	15.177%
15	9.090	2449	2462	2486	rBV	293269	485190	59.91%	9.092%
16	10.434	2868	2880	2896	rBV	104999	170086	21.00%	3.187%
17	11.485	3193	3207	3228	rBV	260170	426859	52.71%	7.999%
18	11.861	3312	3324	3341	rBV	217151	356934	44.07%	6.689%
19	16.555	4772	4784	4794	rBV	122924	187612	23.17%	3.516%

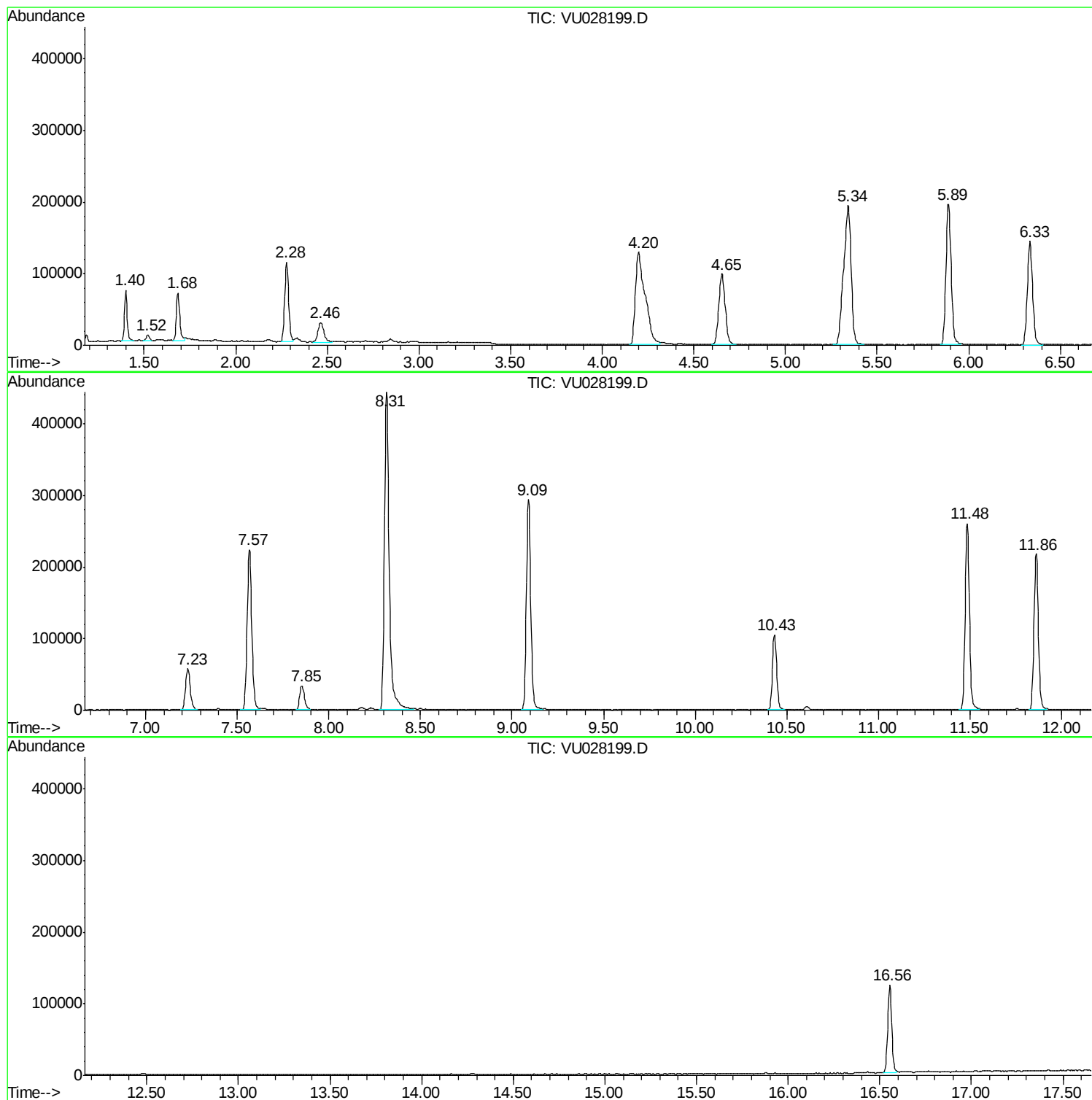
Sum of corrected areas: 5336289

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

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



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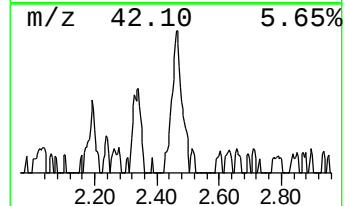
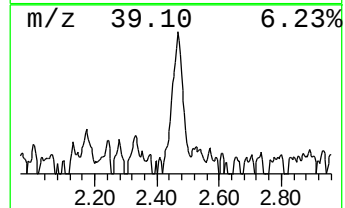
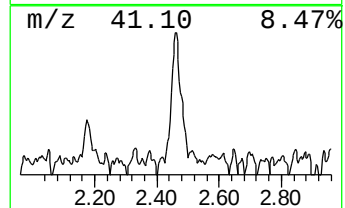
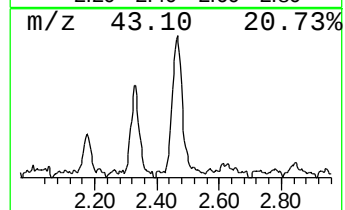
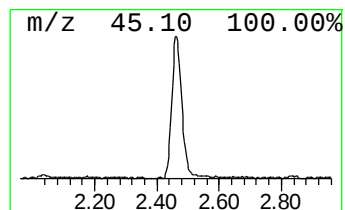
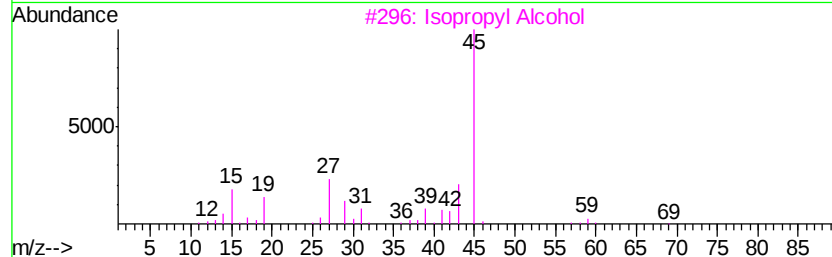
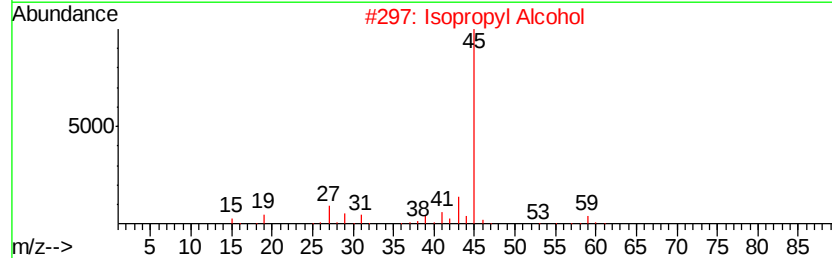
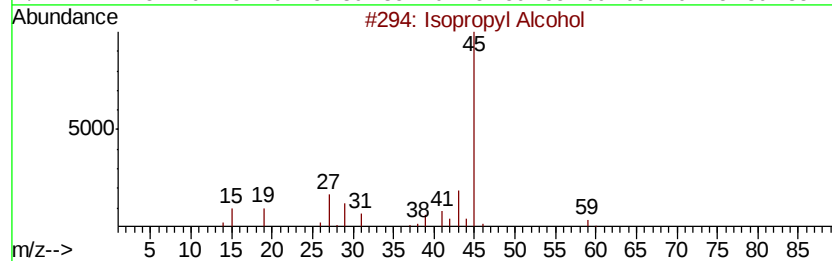
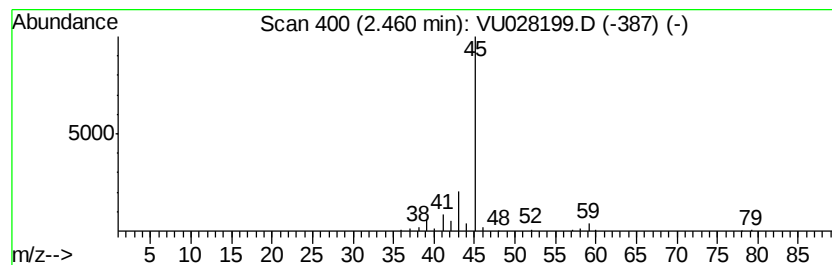
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.46	0.81 ug/L	62683	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	43
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5		1-Butene, 4-methoxy	86	C5H10O	004696-30-4	4



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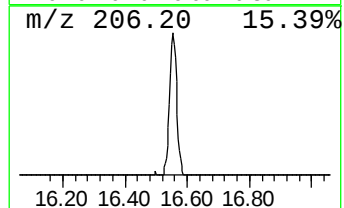
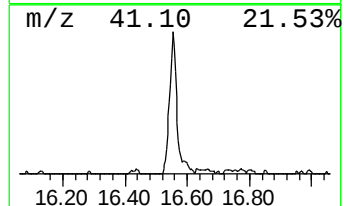
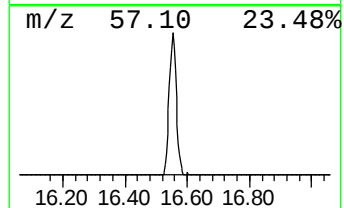
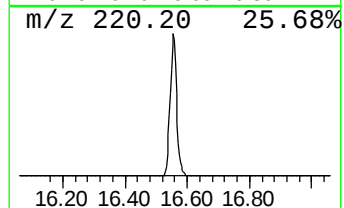
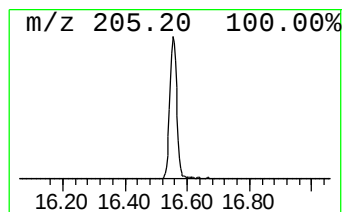
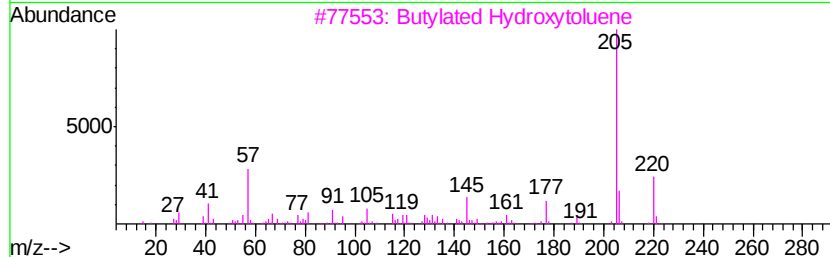
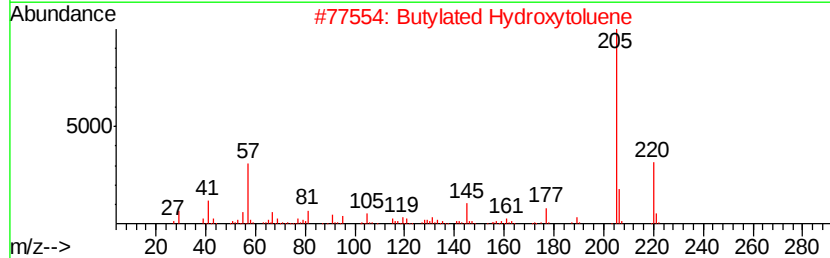
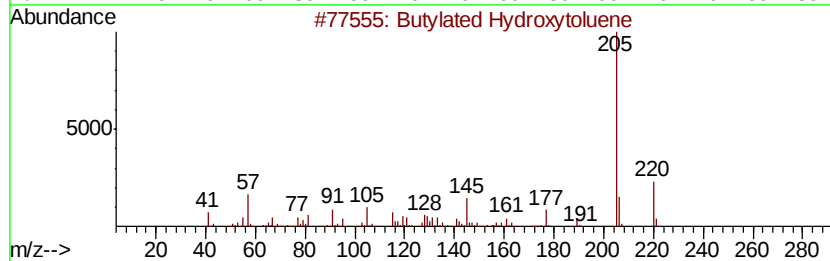
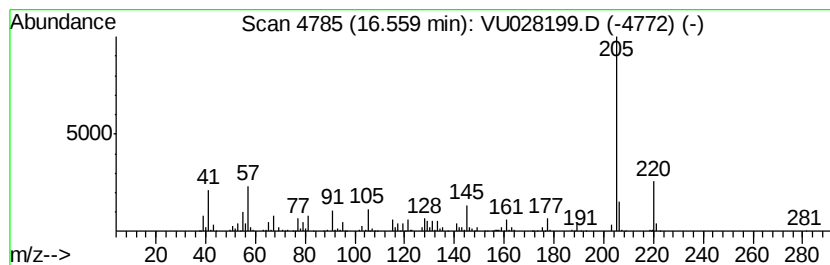
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Peak Number 3 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.56	2.20 ug/L	187612	1,4-Dichlorobenzene-d4	11.48		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butylated	Hydroxytoluene	220	C15H24O	000128-37-0	98
2	Butylated	Hydroxytoluene	220	C15H24O	000128-37-0	96
3	Butylated	Hydroxytoluene	220	C15H24O	000128-37-0	93
4	Butylated	Hydroxytoluene	220	C15H24O	000128-37-0	91
5	Phenol, 2,4,6-tris(1-methylethyl)-		220	C15H24O	002934-07-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.46	0.8	ug/L	62683	1	5.89	386661	5.0
Butylated Hydroxy...	16.56	2.2	ug/L	187612	3	11.48	426859	5.0