

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120822\
 Data File : VU052260.D
 Acq On : 08 Dec 2022 19:47
 Operator : JC/MD
 Sample : N5922-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B21

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\SFAMUTR111822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU052260.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	71	81	95	rVB	100773	128624	12.85%	1.624%
2	1.916	170	179	194	rBV	88512	120443	12.04%	1.521%
3	2.569	371	382	396	rBV	157689	252017	25.18%	3.182%
4	3.186	560	574	587	rBV	7575	17759	1.77%	0.224%
5	3.823	760	772	790	rVB	3523	10541	1.05%	0.133%
6	4.636	1005	1025	1063	rBV3	143843	501624	50.13%	6.334%
7	4.810	1067	1079	1098	rVB	62012	150359	15.02%	1.898%
8	5.060	1141	1157	1178	rBV2	154275	342559	34.23%	4.325%
9	5.723	1342	1363	1392	rBV2	292538	783205	78.26%	9.889%
10	6.247	1512	1526	1545	rBV	232143	448314	44.80%	5.661%
11	6.687	1650	1663	1690	rBV	195375	385315	38.50%	4.865%
12	7.163	1796	1811	1826	rBV2	20216	42188	4.22%	0.533%
13	7.565	1923	1936	1955	rBV	79565	143181	14.31%	1.808%
14	7.896	2024	2039	2059	rBV	312470	549742	54.93%	6.941%
15	8.176	2115	2126	2143	rBV	50305	86521	8.65%	1.092%
16	8.636	2255	2269	2308	rBV2	473936	1000740	100.00%	12.636%
17	9.414	2498	2511	2535	rBV	353909	595703	59.53%	7.521%
18	10.752	2912	2927	2943	rBV	179587	297186	29.70%	3.752%
19	11.809	3244	3256	3278	rBV	309298	500575	50.02%	6.320%
20	12.060	3325	3334	3344	rBV4	13650	24360	2.43%	0.308%
21	12.189	3363	3374	3394	rVB	320723	526226	52.58%	6.644%
22	15.787	4485	4493	4502	rVB8	5490	10109	1.01%	0.128%
23	16.687	4765	4773	4782	rBV8	11637	18720	1.87%	0.236%
24	16.883	4822	4834	4852	rBV	635488	983992	98.33%	12.424%

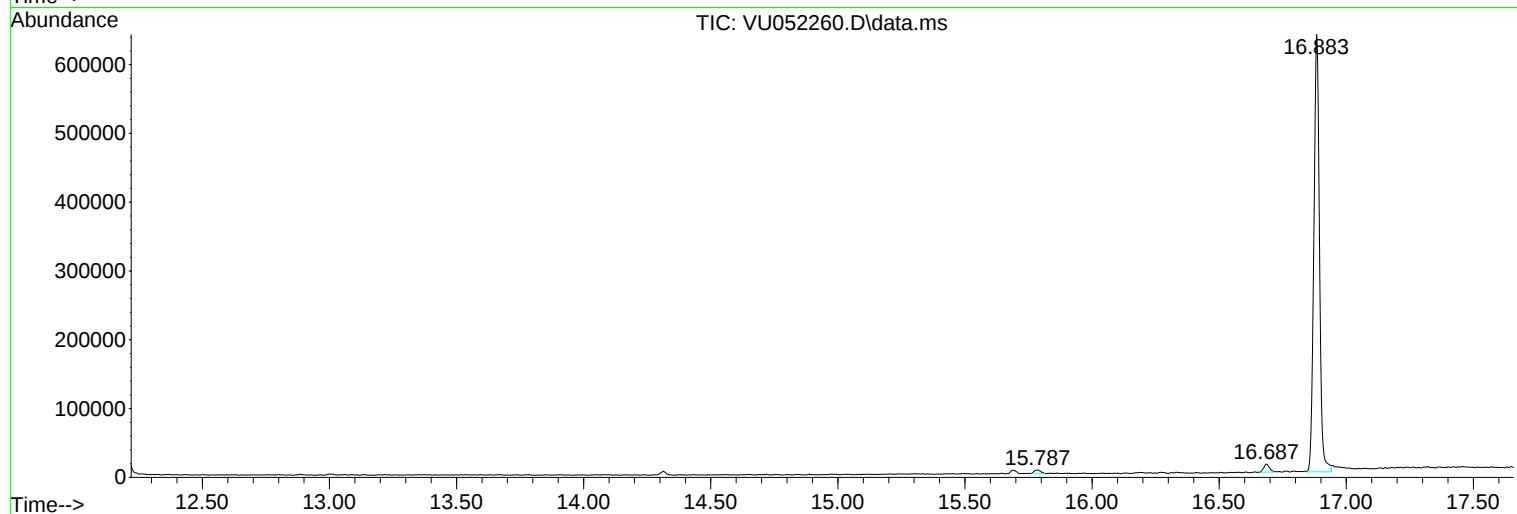
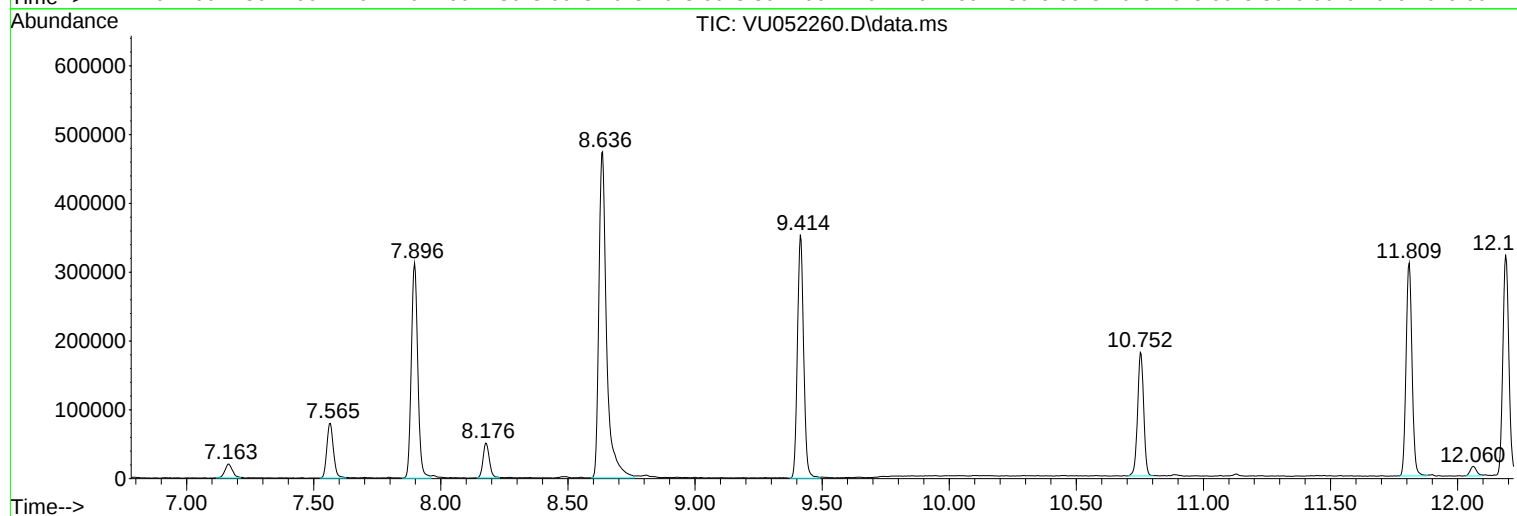
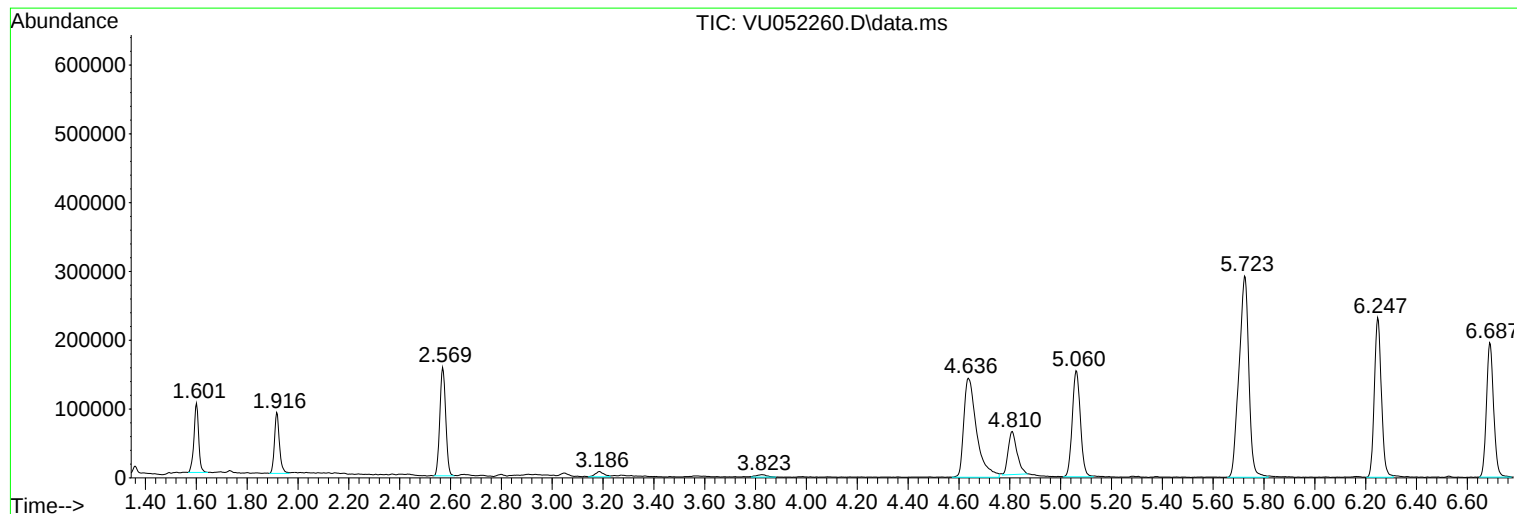
Sum of corrected areas: 7920003

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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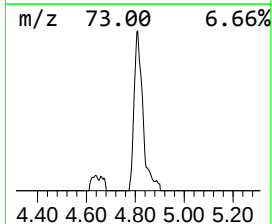
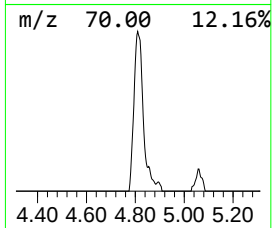
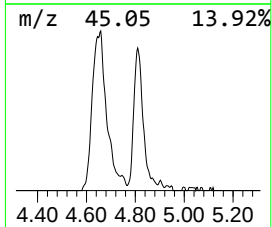
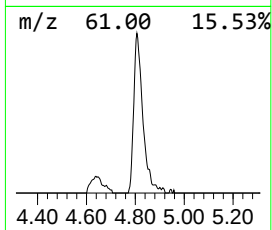
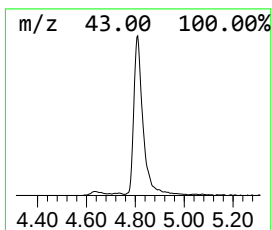
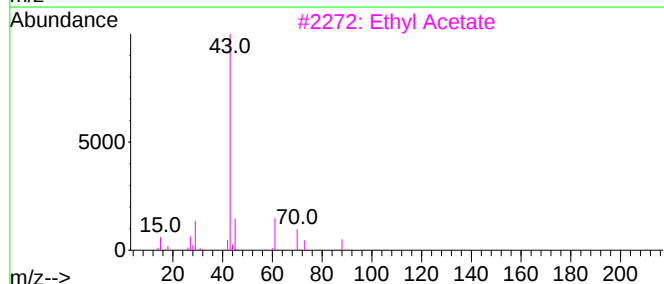
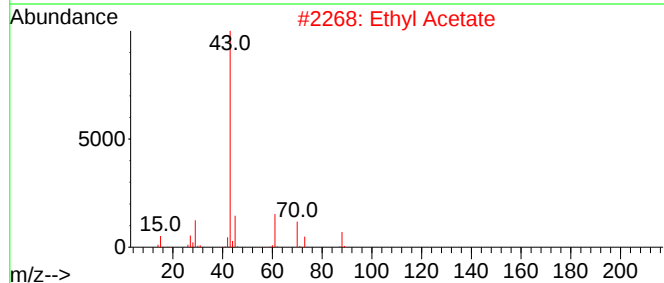
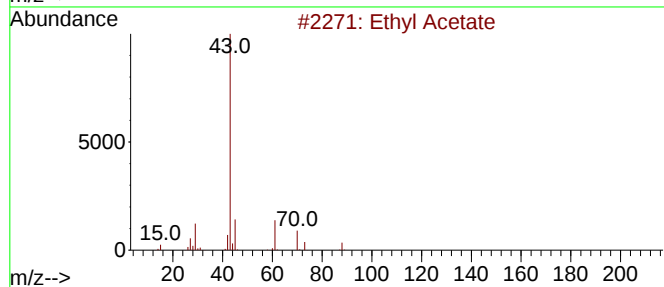
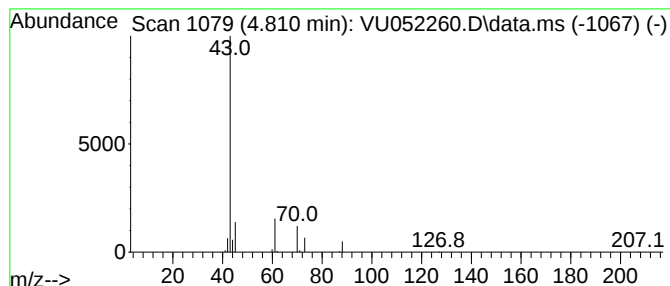
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.810	1.68 ug/L	150359	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	86
3			Ethyl Acetate	88	C4H8O2	000141-78-6	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	86
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	42



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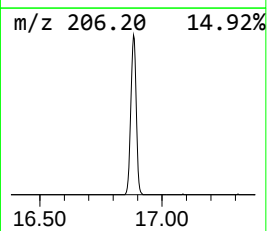
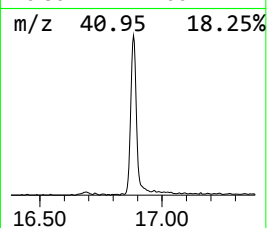
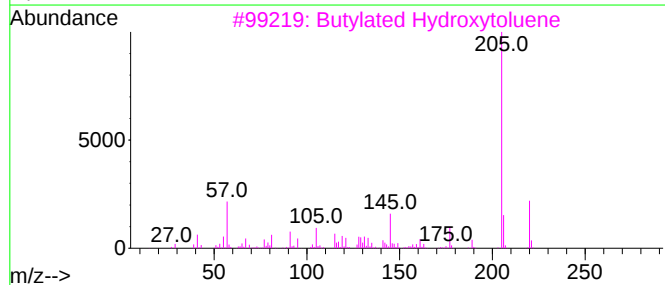
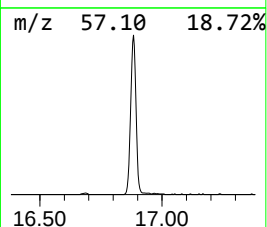
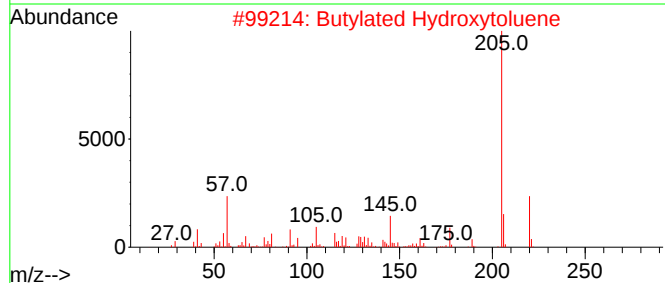
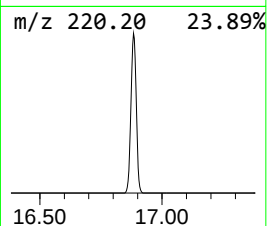
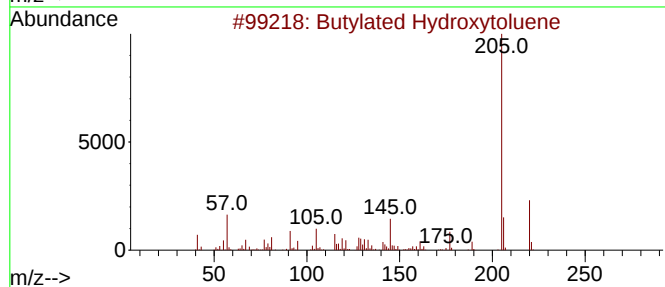
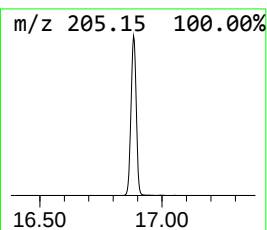
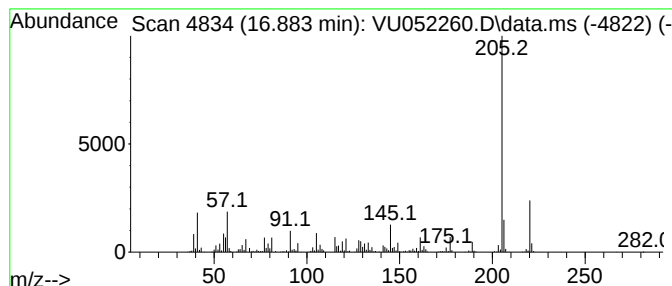
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.883	9.83 ug/L	983992	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	99
2			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	98
3			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	96
4			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	94
5			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	94



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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.810	1.7	ug/L	150359	1	6.247	448314	5.0
Butylated Hydro...	16.883	9.8	ug/L	983992	3	11.809	500575	5.0