

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062824\
 Data File : VU059604.D
 Acq On : 28 Jun 2024 08:14
 Operator : MD/SY
 Sample : P3007-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JMRG3

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\SFAMUTR061724WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU059604.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.355	14	20	31	rBV2	12309	16054	3.20%	0.351%
2	1.596	84	95	112	rVB2	55554	78093	15.55%	1.706%
3	1.908	184	192	208	rVB	53575	75152	14.97%	1.641%
4	2.560	383	395	409	rBV	93627	152252	30.33%	3.325%
5	2.634	409	418	433	rVV	6205	12810	2.55%	0.280%
6	2.792	454	467	497	rBV3	11018	44904	8.94%	0.981%
7	3.039	531	544	555	rVB5	4484	8404	1.67%	0.184%
8	3.187	574	590	608	rBV4	5379	17147	3.42%	0.375%
9	4.621	1022	1036	1070	rBV	69285	201821	40.20%	4.408%
10	5.055	1156	1171	1190	rBV2	101601	226288	45.07%	4.943%
11	5.718	1358	1377	1406	rBV2	192169	502059	100.00%	10.966%
12	6.242	1528	1540	1565	rBV	157486	306375	61.02%	6.692%
13	6.535	1618	1631	1656	rBV	120597	230988	46.01%	5.045%
14	6.682	1664	1677	1702	rBV2	119771	236646	47.14%	5.169%
15	7.560	1936	1950	1977	rBV	43486	80973	16.13%	1.769%
16	7.891	2040	2053	2068	rBV	224891	394424	78.56%	8.615%
17	7.965	2068	2076	2094	rVB2	29360	54717	10.90%	1.195%
18	8.174	2131	2141	2163	rBV2	25564	45921	9.15%	1.003%
19	8.628	2269	2282	2321	rBV	232722	479619	95.53%	10.476%
20	8.785	2321	2331	2346	rVB6	6906	14363	2.86%	0.314%
21	9.412	2514	2526	2547	rBV	242275	406603	80.99%	8.881%
22	10.750	2930	2942	2962	rBV	97401	162525	32.37%	3.550%
23	11.808	3258	3271	3291	rBV	213527	354066	70.52%	7.734%
24	12.068	3340	3352	3361	rBV4	6120	12334	2.46%	0.269%
25	12.187	3377	3389	3408	rBV	213325	356539	71.02%	7.788%
26	16.759	4804	4811	4821	rBV5	13858	20470	4.08%	0.447%
27	16.878	4837	4848	4858	rBV2	58019	86778	17.28%	1.895%

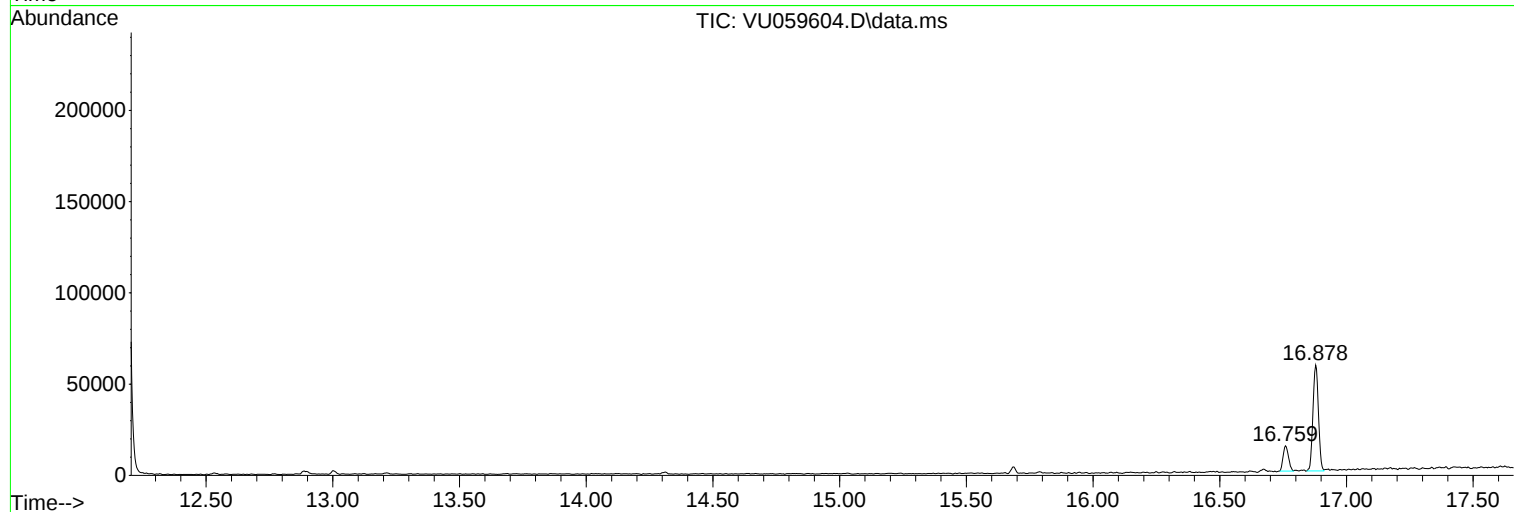
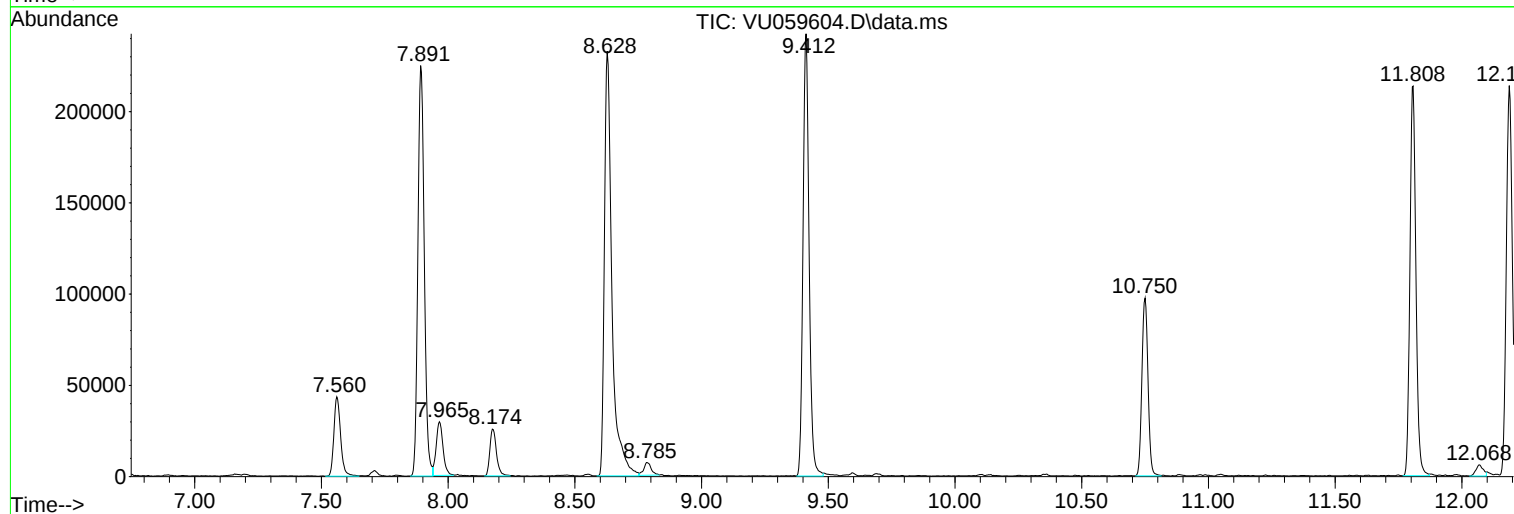
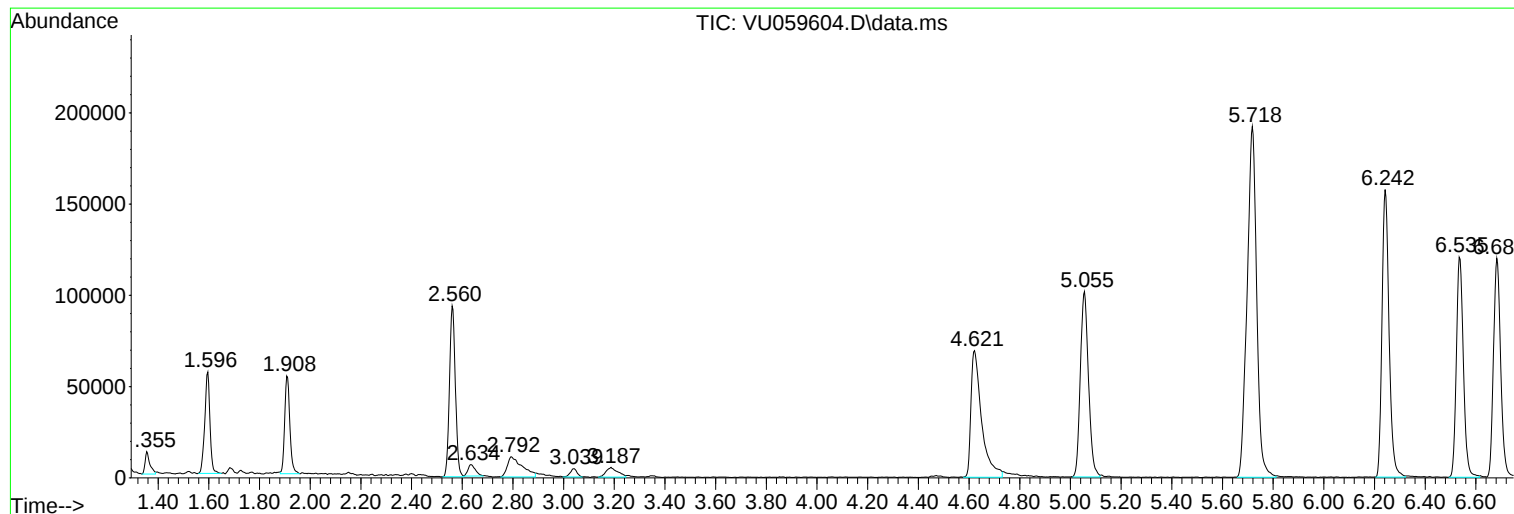
Sum of corrected areas: 4578325

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Instrument :
MSVOA_U
ClientSampleId :
JMRG3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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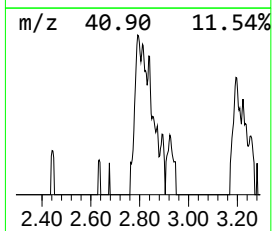
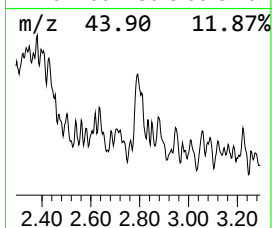
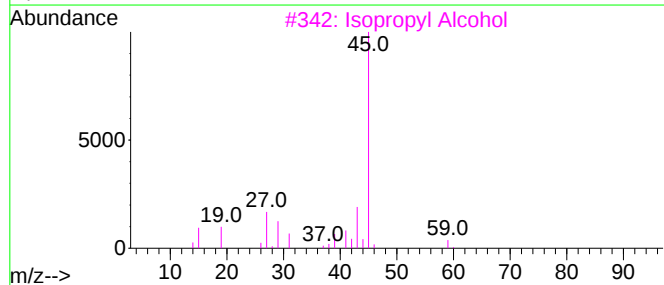
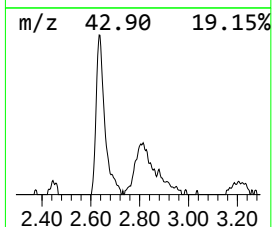
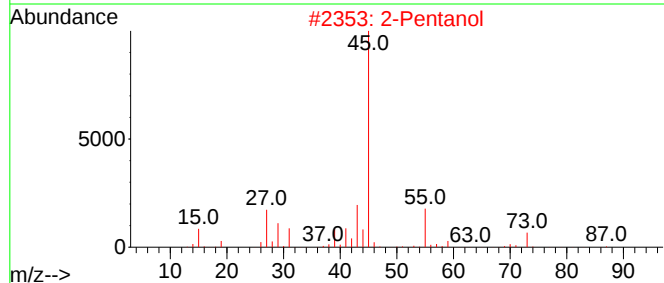
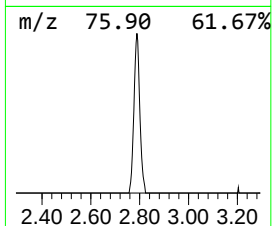
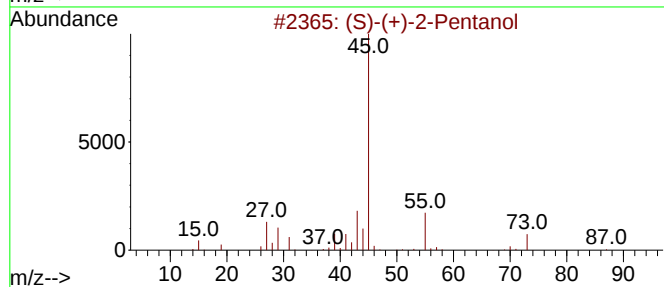
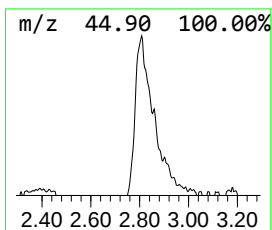
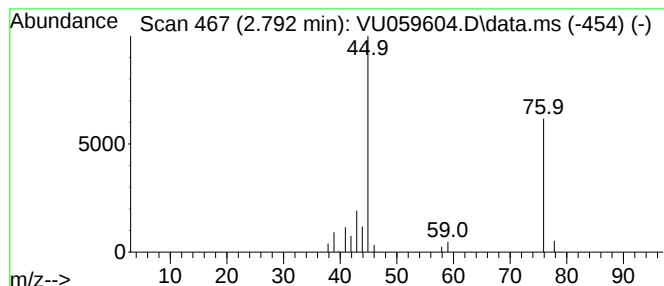
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.792	0.73 ug/L	44904	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-2-Pentanol			88	C5H12O	026184-62-3	33
2	2-Pentanol			88	C5H12O	006032-29-7	33
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	28
4	Thiourea			76	CH4N2S	000062-56-6	9
5	2-Butanol, 3-methyl-			88	C5H12O	000598-75-4	9



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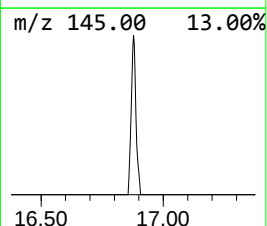
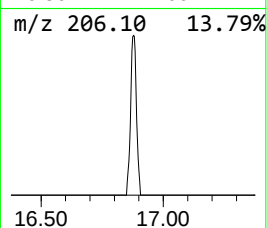
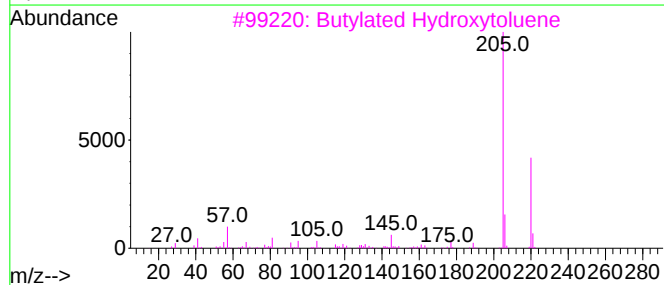
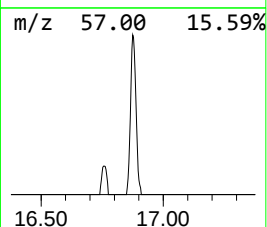
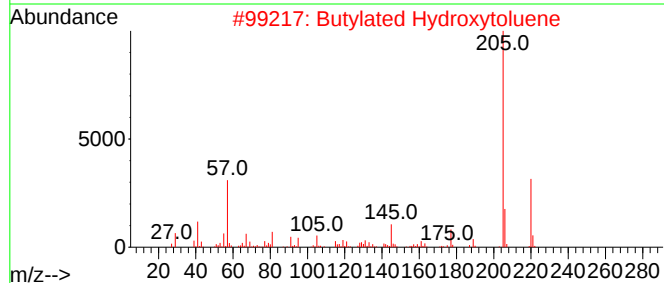
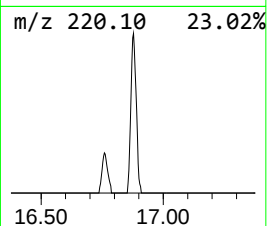
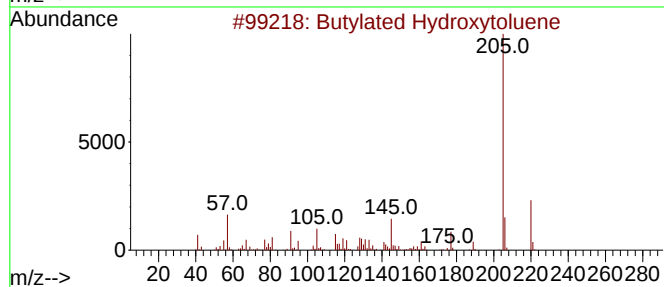
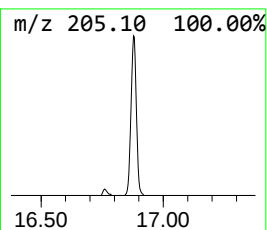
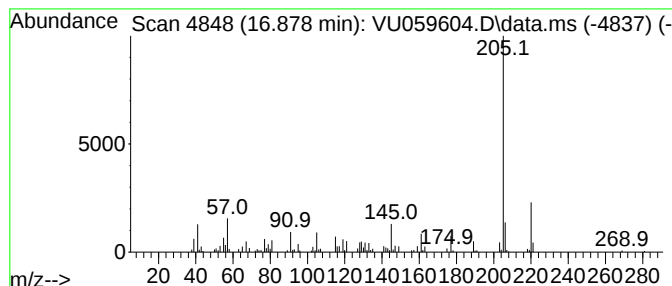
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Butylated Hydroxytoluene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.878	1.23 ug/L	86778	1,4-Dichlorobenzene-d4	11.808

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	94
3			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	94
4			Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	93
5			Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.792	0.7	ug/L	44904	1	6.242	306375	5.0
Butylated Hydro...	16.878	1.2	ug/L	86778	3	11.808	354066	5.0