

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080422\
 Data File : VU050075.D
 Acq On : 04 Aug 2022 20:58
 Operator : SY/MD
 Sample : N4022-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5D96

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\SFAMUTR080422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU050075.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	69	80	98	rVB3	64039	108489	4.99%	2.123%
2	1.912	170	178	190	rBV	36641	46612	2.14%	0.912%
3	2.565	370	381	397	rVB	66307	106450	4.89%	2.083%
4	3.353	614	626	641	rBV2	20115	38784	1.78%	0.759%
5	4.642	1009	1027	1072	rBV	42903	168111	7.73%	3.290%
6	5.060	1141	1157	1216	rBV2	776024	2176130	100.00%	42.585%
7	5.726	1342	1364	1398	rBV3	131541	359814	16.53%	7.041%
8	6.250	1513	1527	1548	rBV	94993	178715	8.21%	3.497%
9	6.543	1605	1618	1632	rBV6	14900	29671	1.36%	0.581%
10	6.690	1652	1664	1684	rBV	82101	158722	7.29%	3.106%
11	7.565	1922	1936	1957	rBV2	35397	63480	2.92%	1.242%
12	7.896	2027	2039	2054	rBV	142959	250553	11.51%	4.903%
13	7.970	2054	2062	2078	rVB	33667	58128	2.67%	1.138%
14	8.182	2117	2128	2143	rBV2	21017	37800	1.74%	0.740%
15	8.639	2257	2270	2302	rBV3	163065	392019	18.01%	7.671%
16	9.417	2500	2512	2533	rBV	132886	222639	10.23%	4.357%
17	9.571	2549	2560	2571	rBV2	14366	23951	1.10%	0.469%
18	9.694	2587	2598	2612	rBV	30838	51073	2.35%	0.999%
19	10.758	2917	2929	2945	rBV2	72003	116334	5.35%	2.277%
20	11.812	3243	3257	3274	rVB2	125485	221897	10.20%	4.342%
21	12.192	3364	3375	3396	rBV	135390	228648	10.51%	4.474%
22	13.854	3882	3892	3912	rBV6	14085	33842	1.56%	0.662%
23	16.883	4825	4834	4843	rBV2	26092	38233	1.76%	0.748%

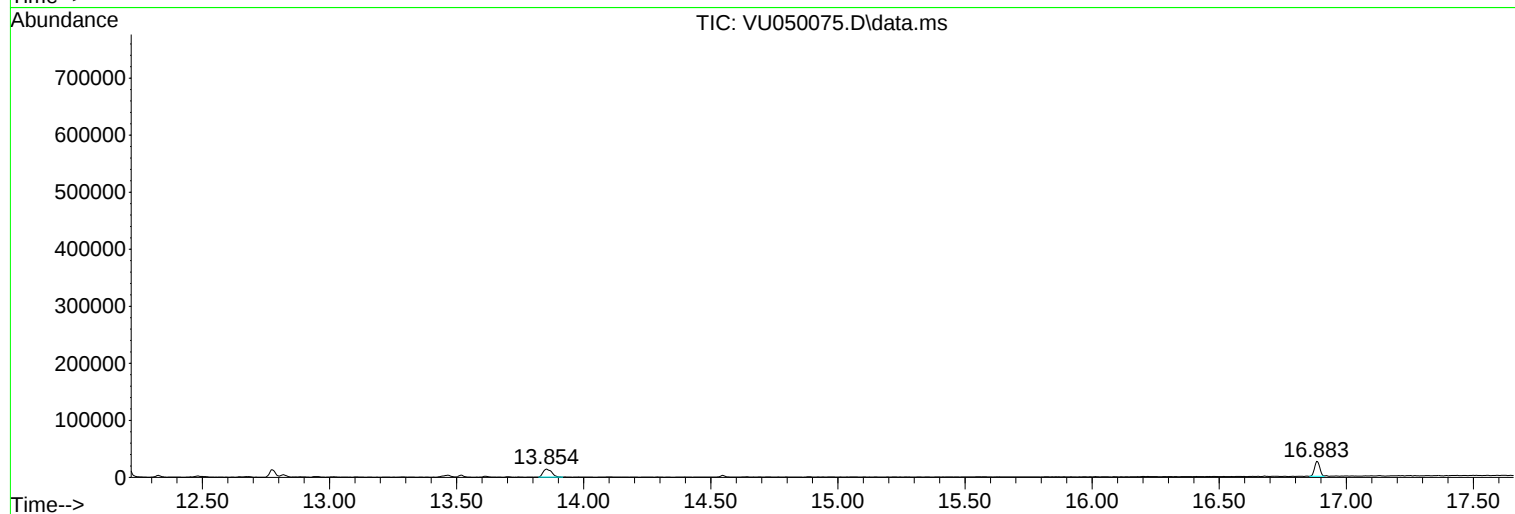
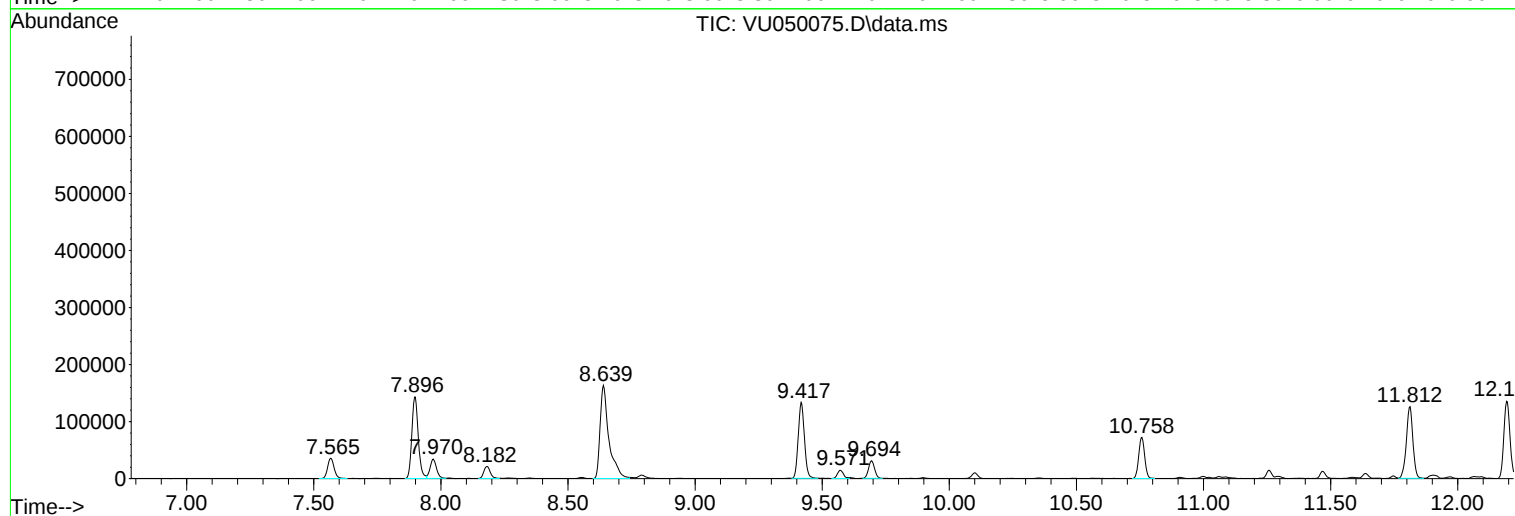
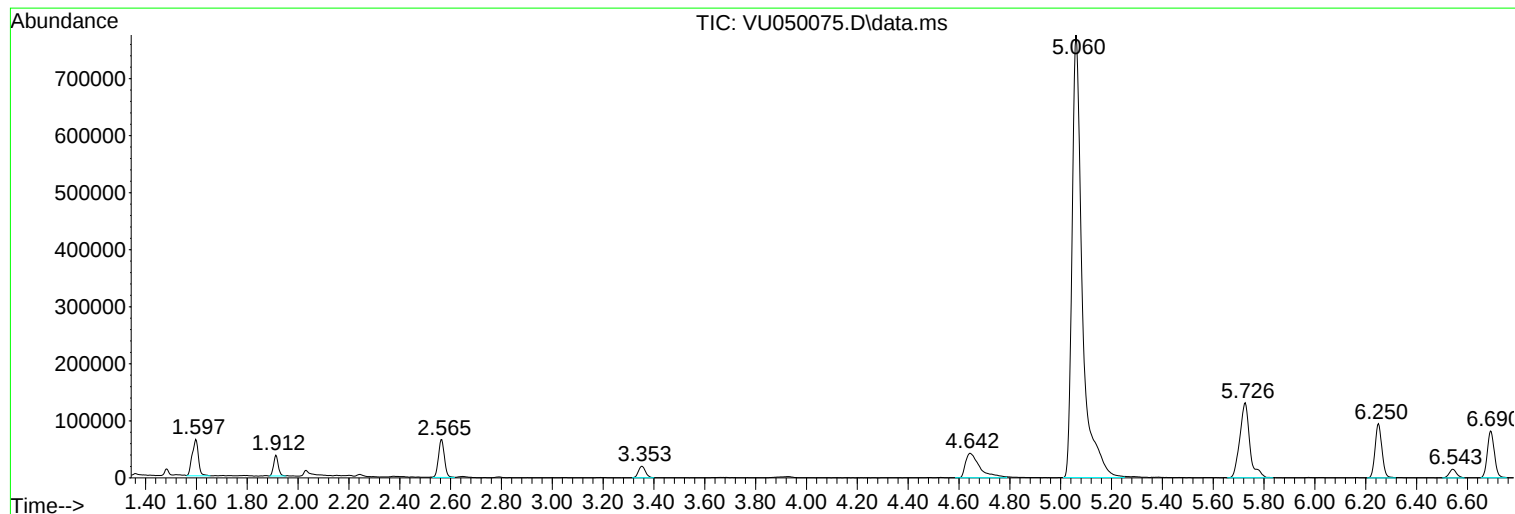
Sum of corrected areas: 5110095

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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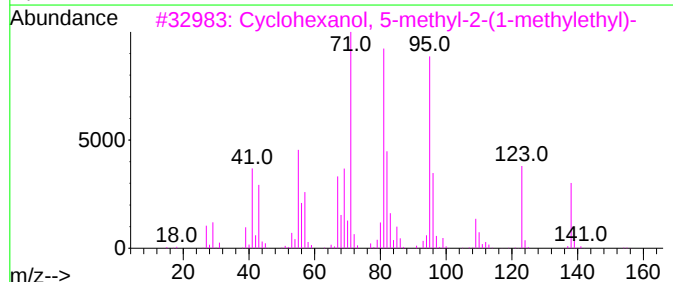
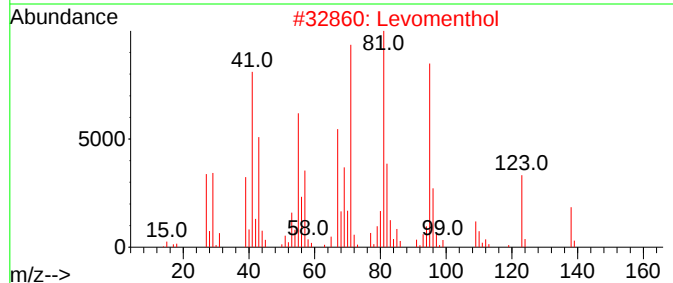
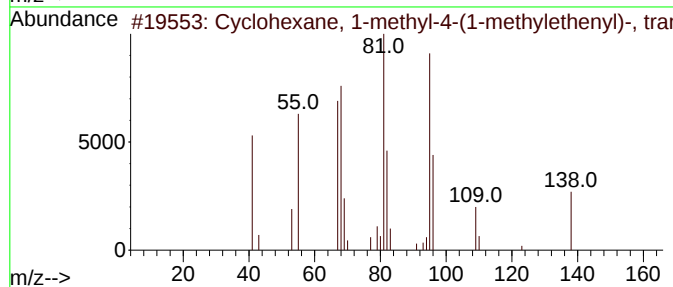
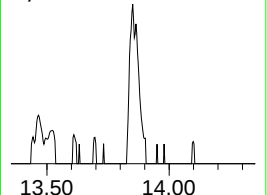
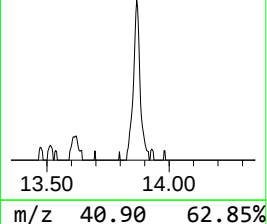
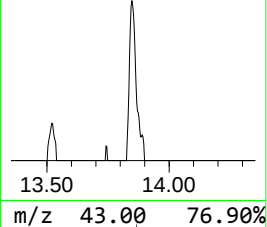
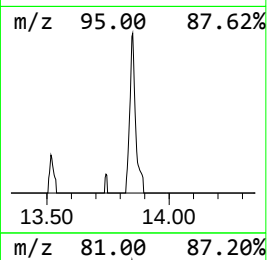
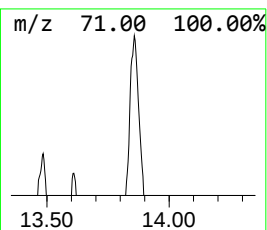
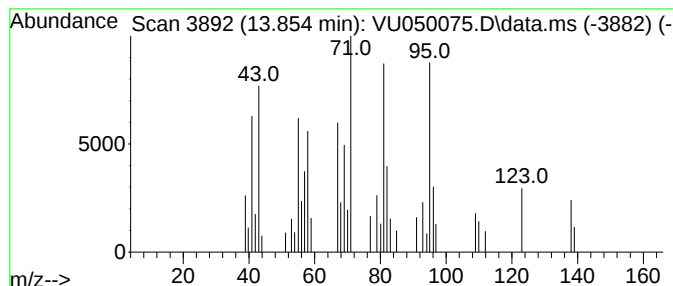
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Cyclohexane, 1-methyl-4-(1-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.854	0.76 ug/L	33842	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-25-0	83
2			Levomenthol	156	C10H20O	002216-51-5	80
3			Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	001490-04-6	80
4			Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	002216-52-6	80
5			Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	001490-04-6	80



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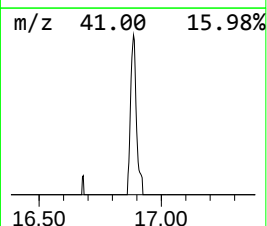
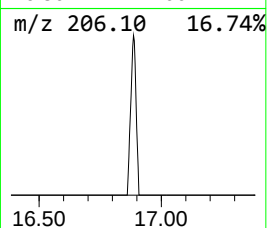
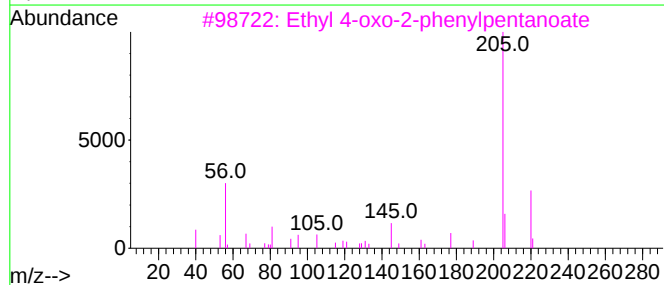
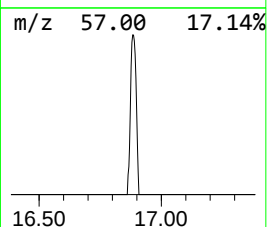
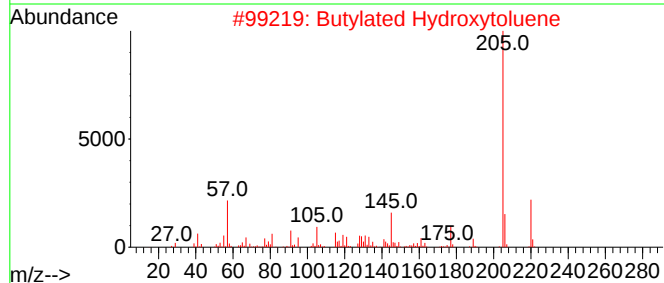
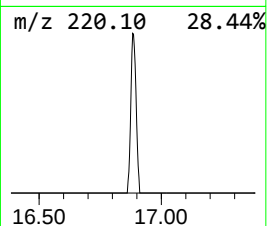
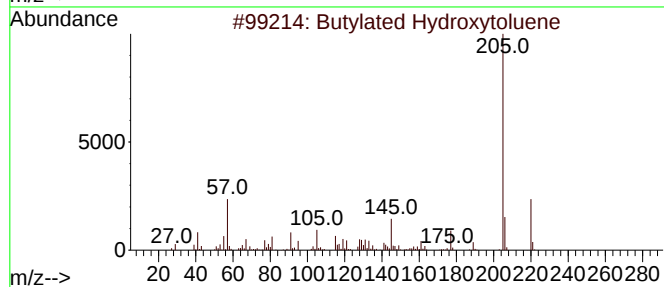
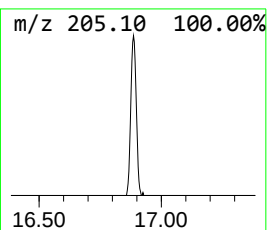
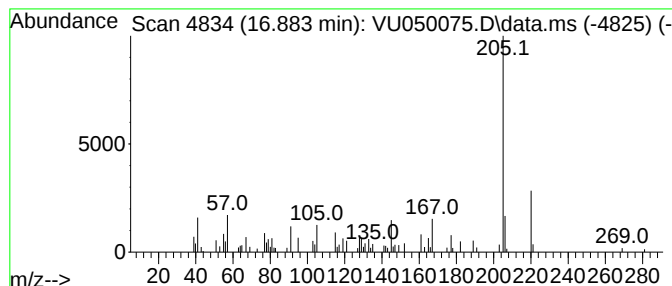
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Peak Number 3 Butylated Hydroxytoluene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.883	0.86 ug/L	38233	1,4-Dichlorobenzene-d4	11.812

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			Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	93
4			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	93
5			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1-...	13.854	0.8	ug/L	33842	3	11.812	221897	5.0
Butylated Hydro...	16.883	0.9	ug/L	38233	3	11.812	221897	5.0