

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062824\
 Data File : VU059602.D
 Acq On : 28 Jun 2024 07:27
 Operator : MD/SY
 Sample : P3007-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JMRG1

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: VU059602.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	14	21	36	rBV2	38876	46783	5.89%	0.905%
2	1.595	84	95	109	rVB2	63300	93676	11.79%	1.813%
3	1.911	182	193	210	rVV	53775	75921	9.56%	1.469%
4	2.152	259	268	276	rVB3	5491	8183	1.03%	0.158%
5	2.560	382	395	410	rBV	90653	149037	18.76%	2.884%
6	2.640	410	420	436	rVV	4888	10902	1.37%	0.211%
7	2.788	454	466	481	rBV2	16610	49188	6.19%	0.952%
8	3.039	534	544	559	rVB7	4438	8922	1.12%	0.173%
9	3.174	575	586	601	rBV2	5648	13115	1.65%	0.254%
10	4.624	1019	1037	1080	rBV	67453	220693	27.78%	4.270%
11	5.055	1154	1171	1192	rBV	97329	219636	27.65%	4.250%
12	5.717	1355	1377	1410	rBV2	193377	504323	63.49%	9.759%
13	6.242	1528	1540	1565	rBV2	159629	316771	39.88%	6.130%
14	6.534	1617	1631	1664	rBV	417880	794317	100.00%	15.370%
15	6.682	1664	1677	1698	rVB	119036	233485	29.39%	4.518%
16	7.560	1939	1950	1967	rBV2	43028	77687	9.78%	1.503%
17	7.891	2041	2053	2068	rBV	223730	392068	49.36%	7.587%
18	7.965	2068	2076	2094	rVB	24913	46817	5.89%	0.906%
19	8.177	2131	2142	2163	rBV	25251	45001	5.67%	0.871%
20	8.550	2249	2258	2266	rVB4	6292	10164	1.28%	0.197%
21	8.627	2270	2282	2315	rBV	224833	461500	58.10%	8.930%
22	8.785	2322	2331	2349	rVB6	8025	16001	2.01%	0.310%
23	9.412	2514	2526	2549	rBV	247689	419955	52.87%	8.126%
24	10.749	2930	2942	2953	rBV	98703	158890	20.00%	3.075%
25	11.807	3259	3271	3291	rBV	208127	347279	43.72%	6.720%
26	12.068	3340	3352	3362	rBV7	4048	9661	1.22%	0.187%
27	12.187	3377	3389	3410	rBV	205214	337733	42.52%	6.535%
28	16.878	4838	4848	4859	rBV2	68839	100203	12.61%	1.939%

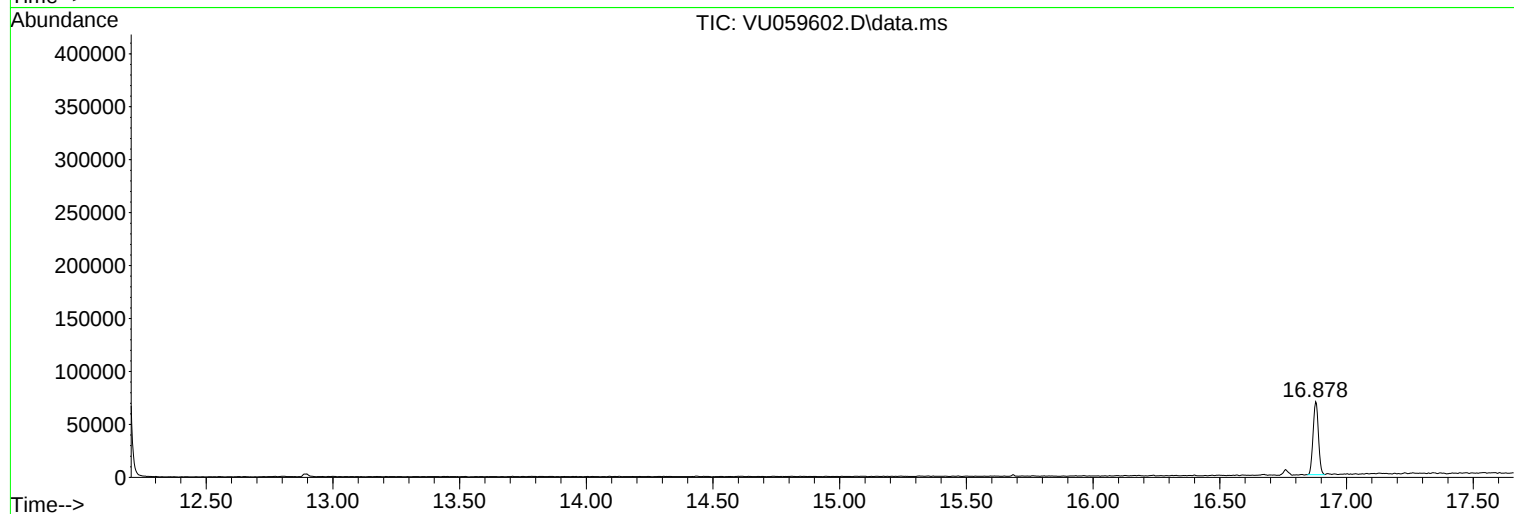
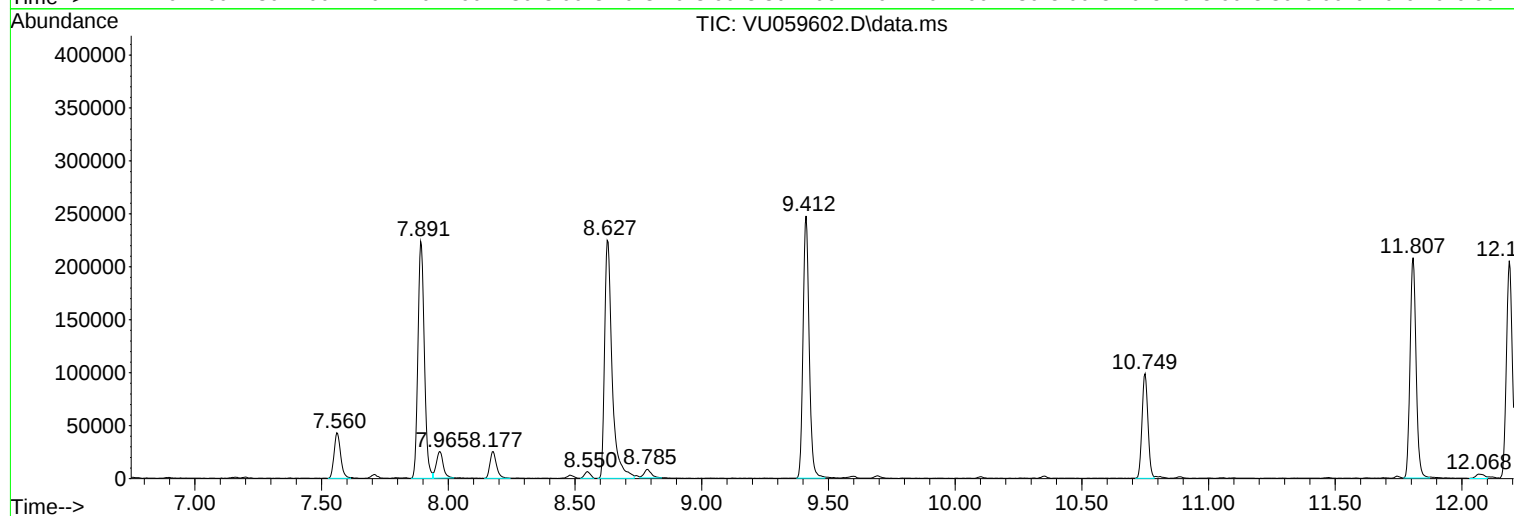
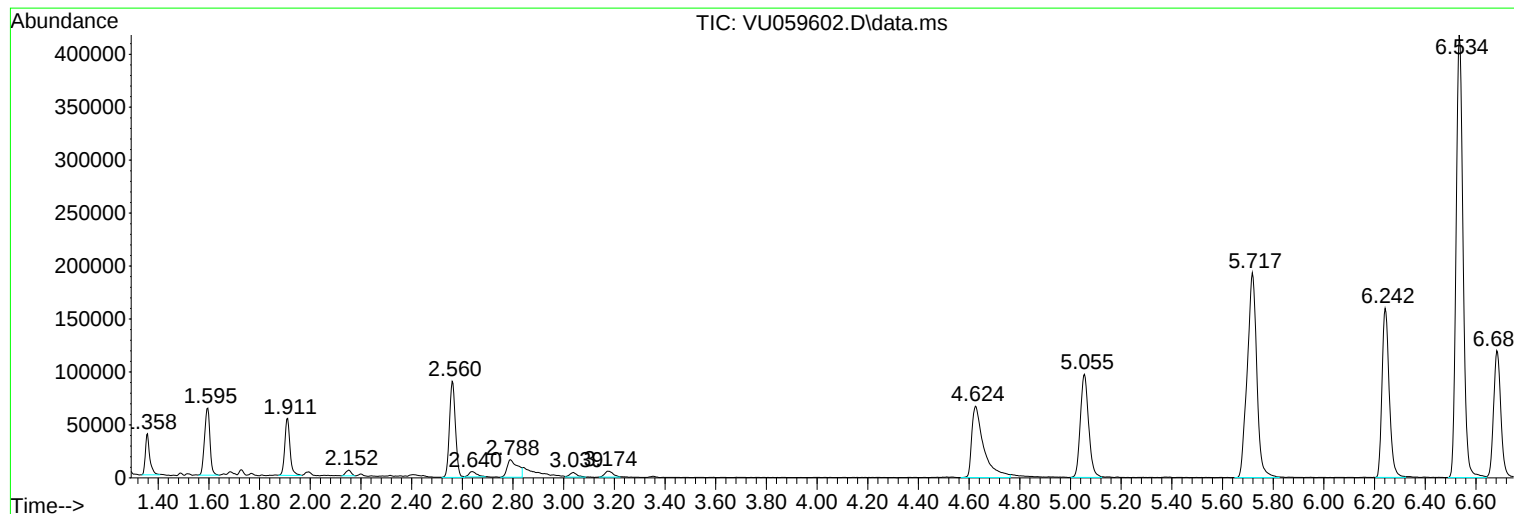
Sum of corrected areas: 5167911

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Instrument :
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ClientSampleId :
JMRG1

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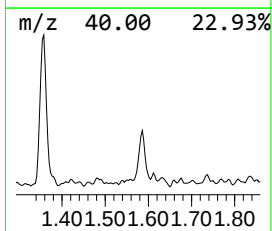
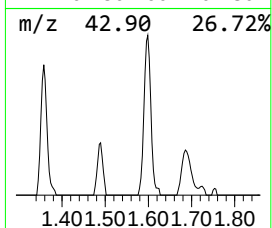
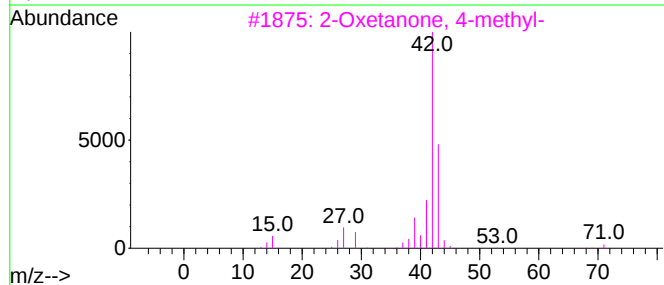
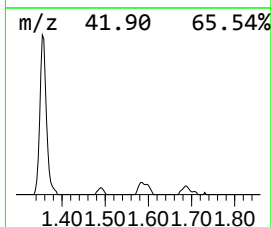
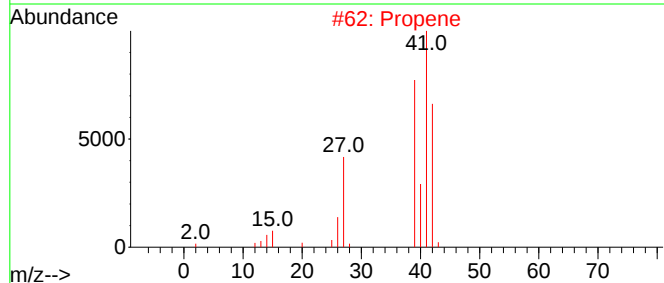
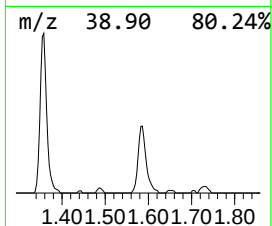
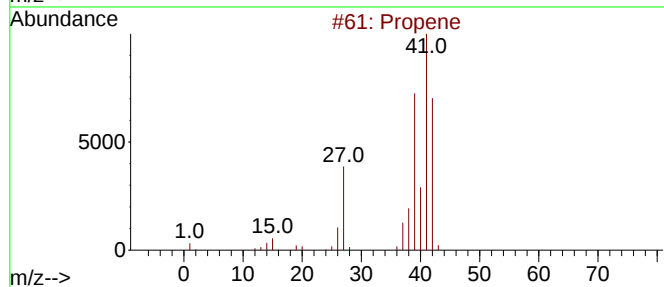
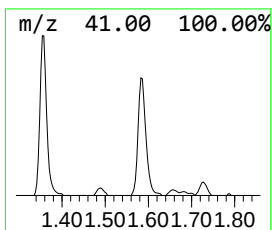
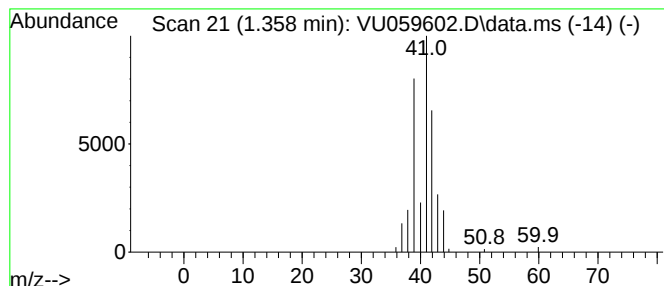
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.358	0.74 ug/L	46783	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Propene	42	C3H6	000115-07-1	42
3			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	9
4			Cyclopropene	40	C3H4	002781-85-3	9
5			Cyclopropane	42	C3H6	000075-19-4	9



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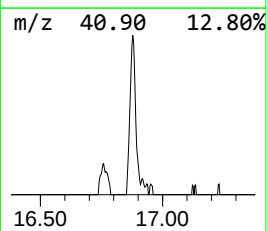
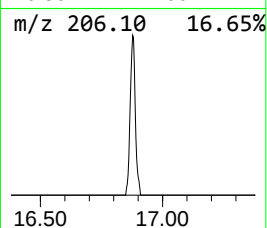
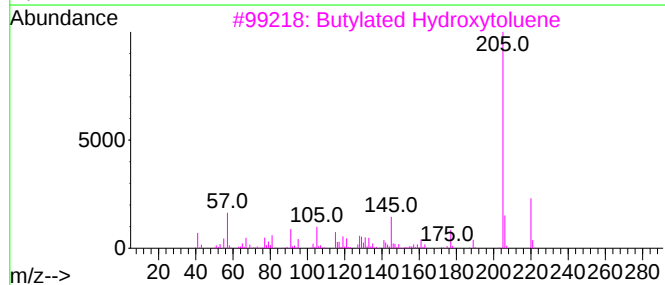
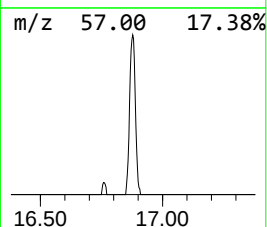
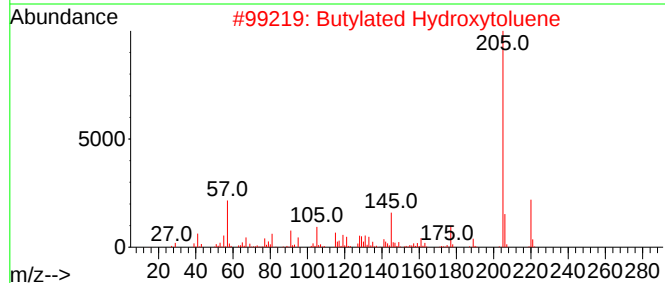
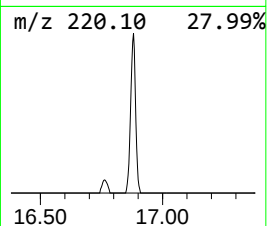
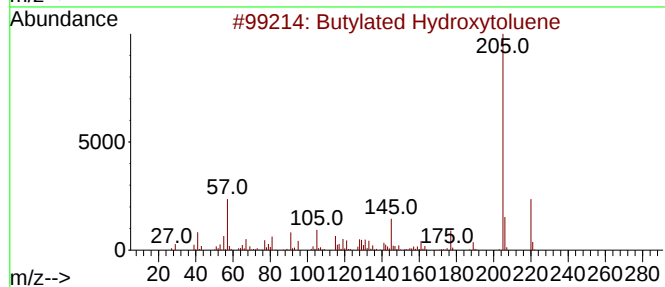
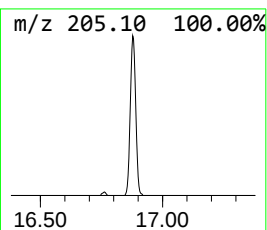
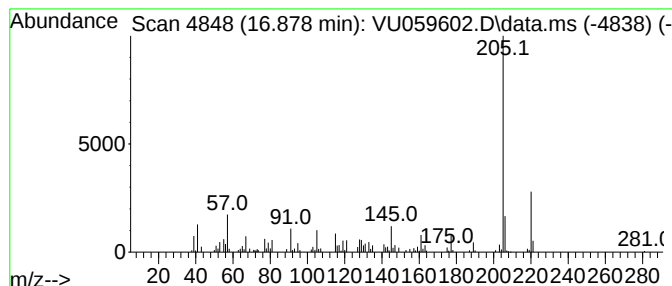
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.878	1.44 ug/L	100203	1,4-Dichlorobenzene-d4	11.807

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	97
3			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	96
4			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	95
5			Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	93



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.358	0.7	ug/L	46783	1	6.242	316771	5.0
Butylated Hydro...	16.878	1.4	ug/L	100203	3	11.807	347279	5.0