

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062824\
 Data File : VU059603.D
 Acq On : 28 Jun 2024 07:51
 Operator : MD/SY
 Sample : P3007-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JMRG2

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: VU059603.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	35	rBV3	28375	37705	7.04%	0.757%
2	1.596	85	95	108	rBV2	61690	84708	15.81%	1.701%
3	1.911	183	193	209	rBV	56985	77529	14.47%	1.557%
4	2.149	260	267	275	rBV6	3298	5422	1.01%	0.109%
5	2.560	381	395	409	rBV	95723	156567	29.22%	3.144%
6	2.634	409	418	429	rBV2	9064	19317	3.60%	0.388%
7	2.789	455	466	492	rBV2	16598	52131	9.73%	1.047%
8	3.039	535	544	563	rVB4	4858	9417	1.76%	0.189%
9	3.178	575	587	597	rBV	4210	10196	1.90%	0.205%
10	4.624	1023	1037	1068	rBV	68463	203252	37.93%	4.082%
11	5.055	1155	1171	1194	rBV	99865	225559	42.09%	4.530%
12	5.718	1353	1377	1408	rBV2	193698	512303	95.61%	10.288%
13	6.242	1525	1540	1563	rBV	164841	318618	59.46%	6.398%
14	6.534	1618	1631	1655	rBV	278206	535852	100.00%	10.761%
15	6.682	1664	1677	1698	rBV	120828	237082	44.24%	4.761%
16	7.560	1939	1950	1968	rBV	44199	80379	15.00%	1.614%
17	7.891	2039	2053	2069	rBV	227849	403887	75.37%	8.111%
18	7.965	2069	2076	2091	rVB	17366	29891	5.58%	0.600%
19	8.177	2129	2142	2159	rBV2	27700	47277	8.82%	0.949%
20	8.483	2224	2237	2251	rBV3	11395	20531	3.83%	0.412%
21	8.628	2272	2282	2319	rVV	236711	483361	90.20%	9.707%
22	8.785	2323	2331	2354	rVB3	13708	27538	5.14%	0.553%
23	9.412	2513	2526	2546	rBV	248432	419372	78.26%	8.422%
24	10.750	2931	2942	2953	rBV	99224	158904	29.65%	3.191%
25	10.808	2953	2960	2974	rVB5	4040	8041	1.50%	0.161%
26	11.804	3259	3270	3288	rBV	211600	354364	66.13%	7.116%
27	12.068	3343	3352	3369	rBV5	4320	11283	2.11%	0.227%
28	12.187	3376	3389	3411	rBV	207417	345690	64.51%	6.942%
29	12.891	3600	3608	3616	rBV5	4414	6357	1.19%	0.128%
30	16.878	4838	4848	4860	rBV	63417	97093	18.12%	1.950%

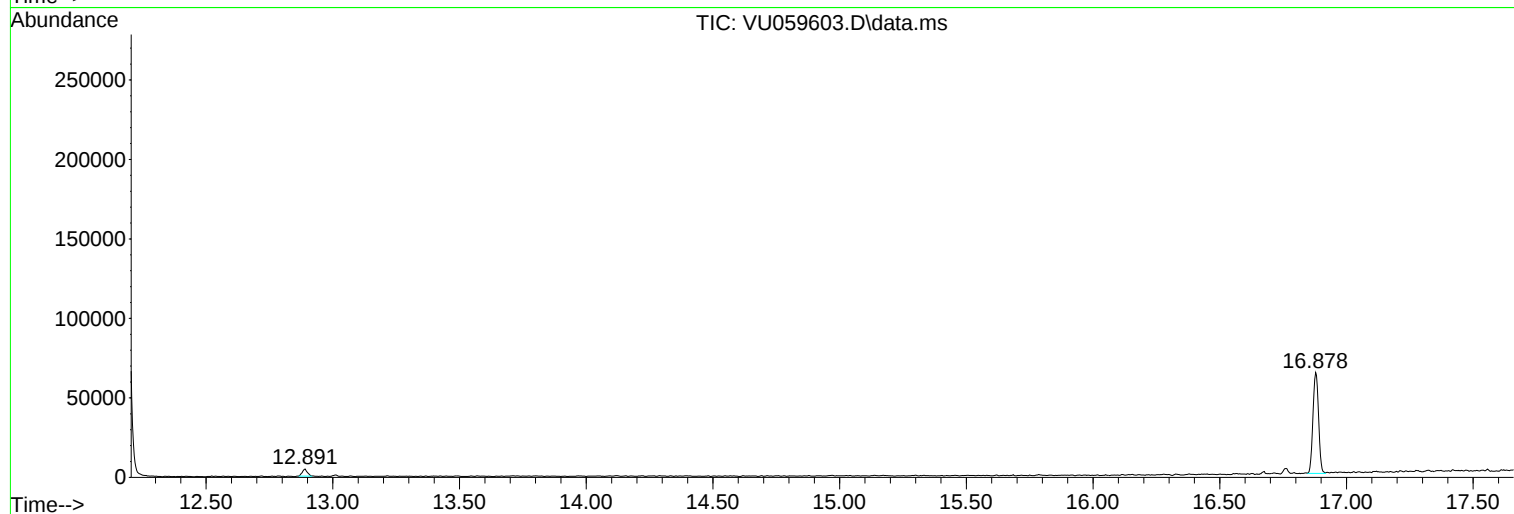
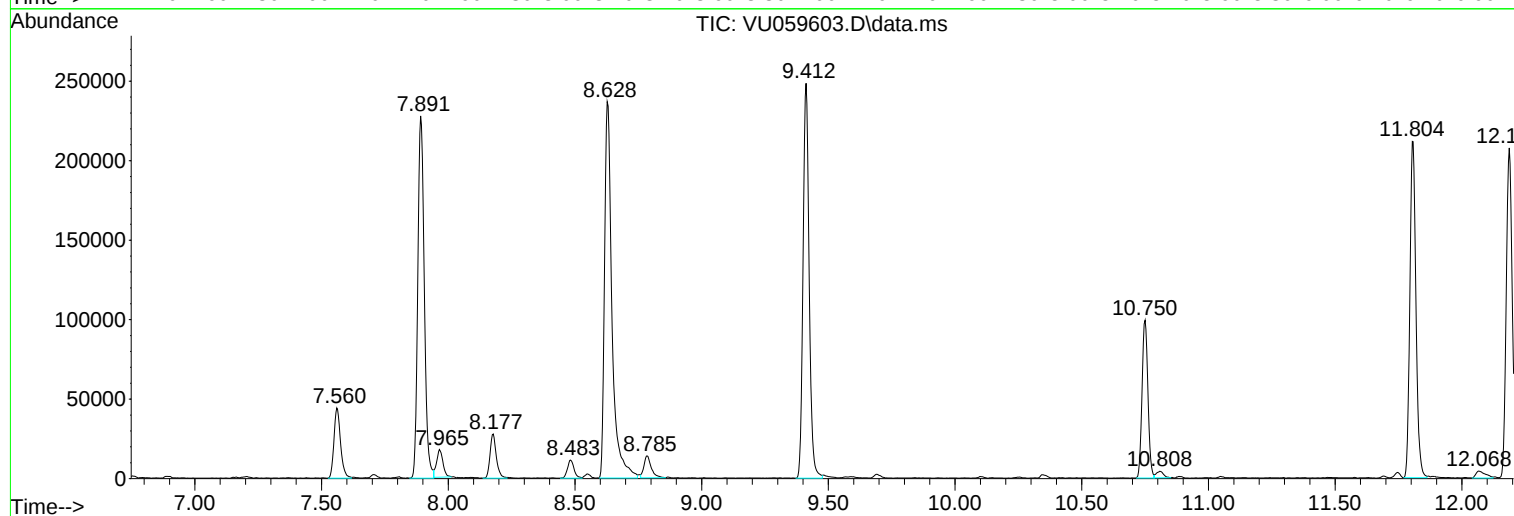
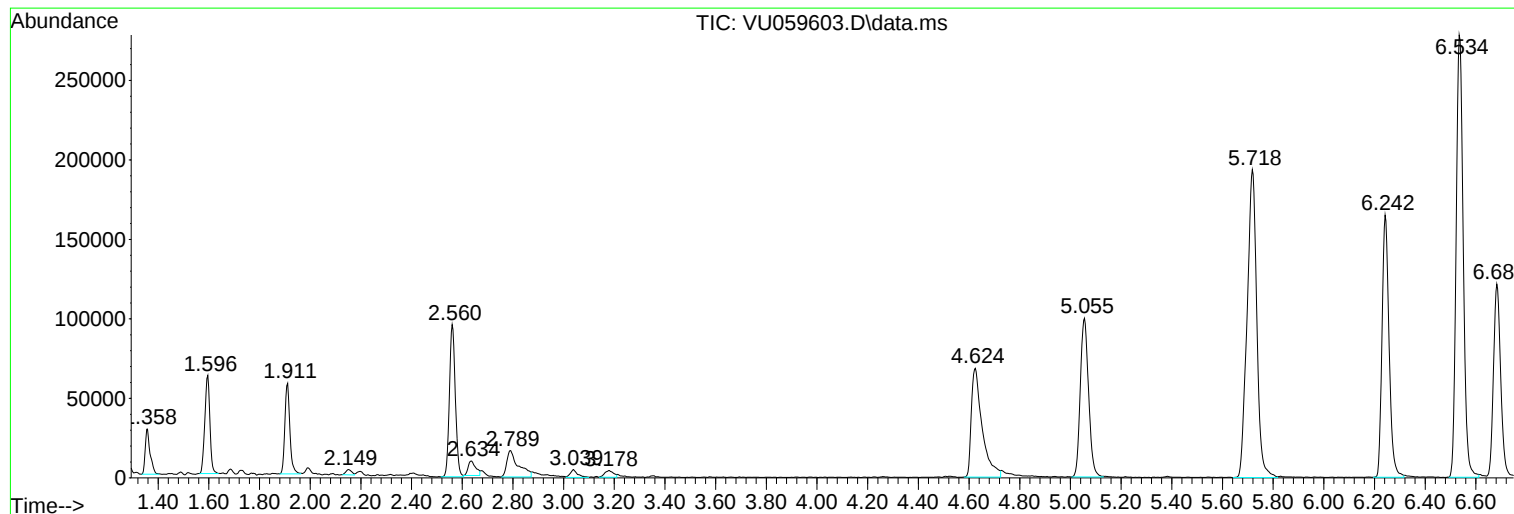
Sum of corrected areas: 4979626

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ALS Vial : 43 Sample Multiplier: 1

Instrument :
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ClientSampleId :
JMRG2

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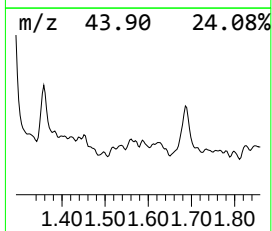
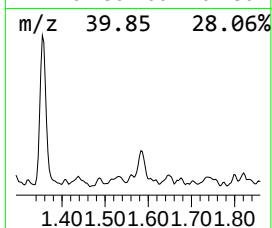
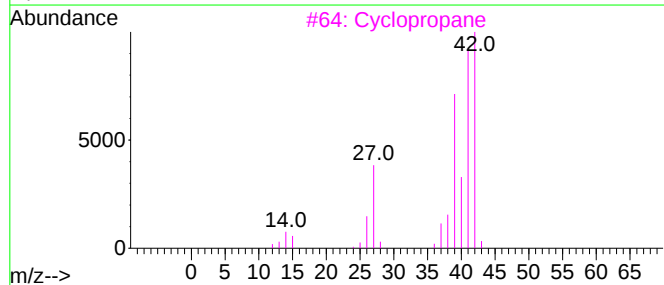
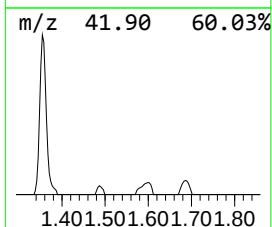
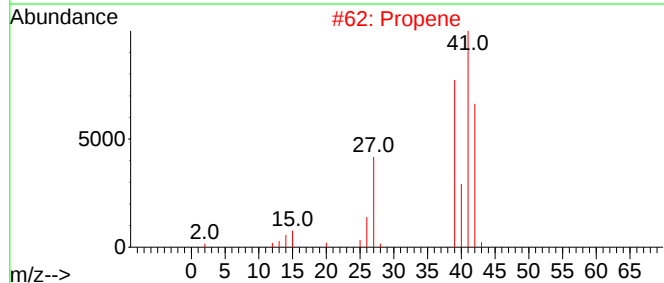
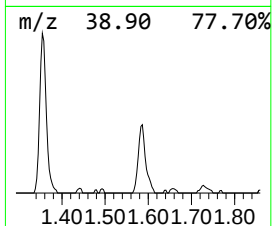
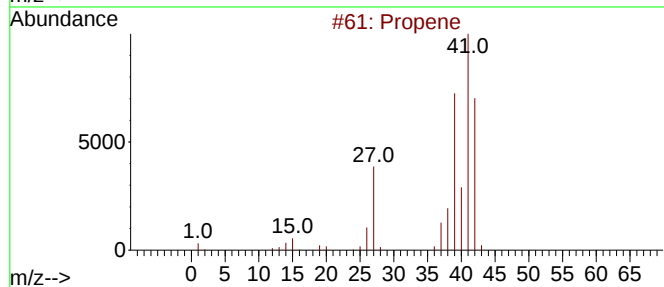
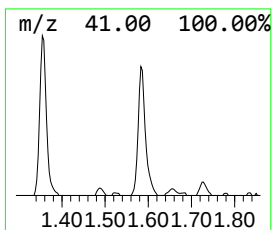
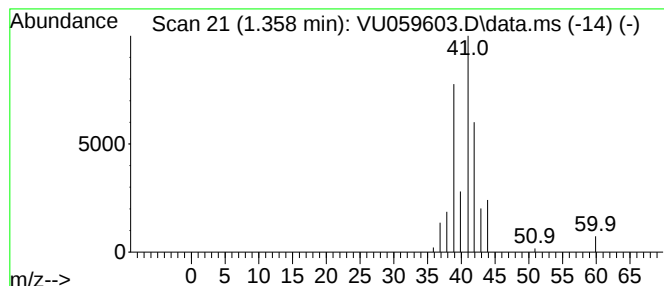
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.59 ug/L	37705	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	50
3		Cyclopropane	42	C3H6	000075-19-4	10
4		2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	9
5		Cyclopropene	40	C3H4	002781-85-3	9



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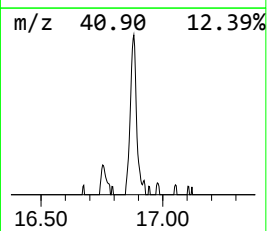
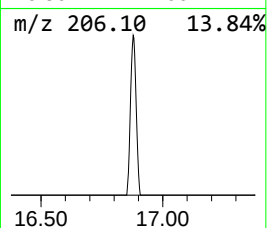
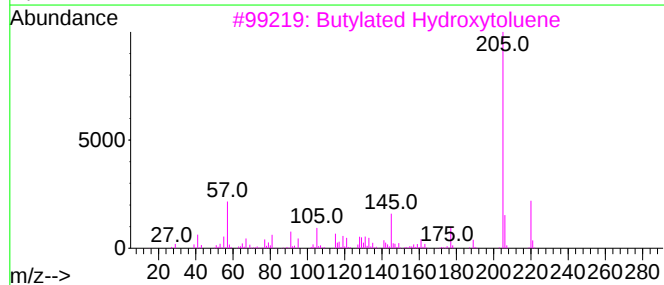
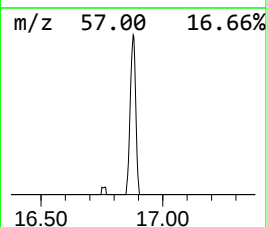
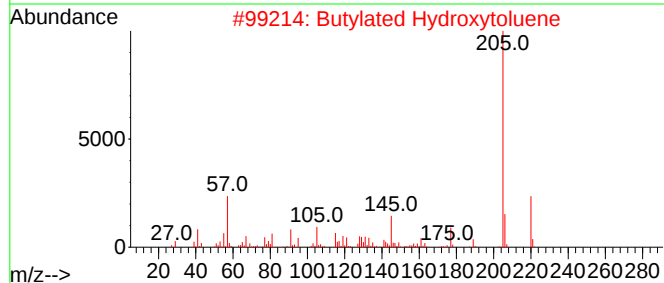
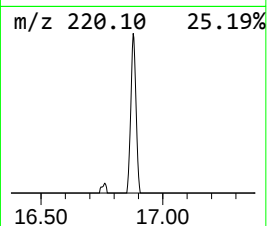
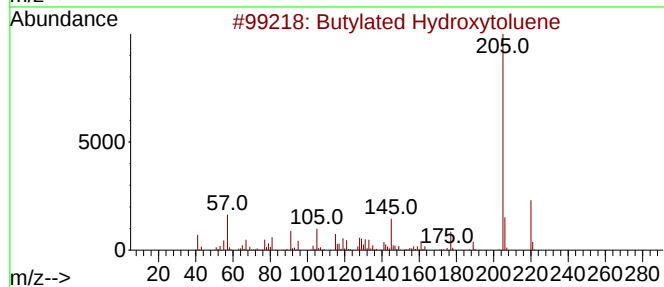
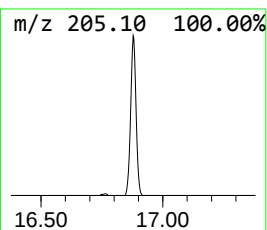
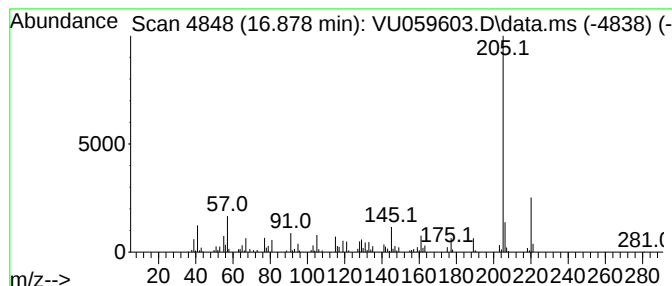
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.878	1.37 ug/L	97093	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	95
4			Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	94
5			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.358	0.6	ug/L	37705	1	6.242	318618	5.0
Butylated Hydro...	16.878	1.4	ug/L	97093	3	11.807	354364	5.0