

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059497.D
 Acq On : 26 Jun 2024 02:07
 Operator : MD/SY
 Sample : P3006-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JMRH1

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: VU059497.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.422	33	41	57	rBV2	37486	46263	10.34%	1.013%
2	1.679	109	121	133	rBV2	76478	143965	32.18%	3.152%
3	1.744	134	141	144	rBV7	5131	6492	1.45%	0.142%
4	2.010	216	224	240	rVB	73647	110288	24.65%	2.415%
5	2.255	297	300	308	rVB3	7161	8260	1.85%	0.181%
6	2.676	420	431	449	rVB	110085	181575	40.58%	3.976%
7	3.165	575	583	589	rBV9	3841	6175	1.38%	0.135%
8	4.798	1074	1091	1125	rVB2	54523	257061	57.46%	5.629%
9	5.168	1190	1206	1229	rBV2	88209	203784	45.55%	4.462%
10	5.827	1390	1411	1431	rBV2	186303	447398	100.00%	9.797%
11	6.329	1554	1567	1591	rBV	155760	289199	64.64%	6.333%
12	6.612	1645	1655	1670	rVB6	12433	23467	5.25%	0.514%
13	6.759	1688	1701	1716	rBV	111477	213964	47.82%	4.685%
14	7.608	1954	1965	1979	rBV2	40606	70460	15.75%	1.543%
15	7.933	2051	2066	2079	rBV	196448	339024	75.78%	7.424%
16	8.004	2079	2088	2102	rVB	56312	96851	21.65%	2.121%
17	8.210	2142	2152	2165	rBV3	24768	41650	9.31%	0.912%
18	8.582	2260	2268	2275	rBV4	3867	4974	1.11%	0.109%
19	8.663	2277	2293	2330	rBV2	181247	428208	95.71%	9.377%
20	8.820	2333	2342	2355	rVB10	4492	10307	2.30%	0.226%
21	9.431	2520	2532	2559	rBV	227576	382050	85.39%	8.366%
22	10.759	2933	2945	2963	rBV	89132	145158	32.44%	3.179%
23	11.811	3258	3272	3288	rBV	200719	324312	72.49%	7.102%
24	11.978	3313	3324	3336	rVB5	3374	5795	1.30%	0.127%
25	12.068	3342	3352	3367	rBV6	7103	18558	4.15%	0.406%
26	12.190	3377	3390	3408	rVB	190103	309102	69.09%	6.769%
27	12.888	3598	3607	3618	rBV7	5225	8123	1.82%	0.178%
28	15.685	4466	4477	4491	rVB6	15458	24088	5.38%	0.527%
29	16.119	4601	4612	4621	rBV6	3212	5962	1.33%	0.131%
30	16.759	4801	4811	4820	rBV5	21300	30993	6.93%	0.679%
31	16.878	4835	4848	4861	rBV2	209802	378395	84.58%	8.286%
32	17.119	4917	4923	4932	rBV6	3416	4813	1.08%	0.105%

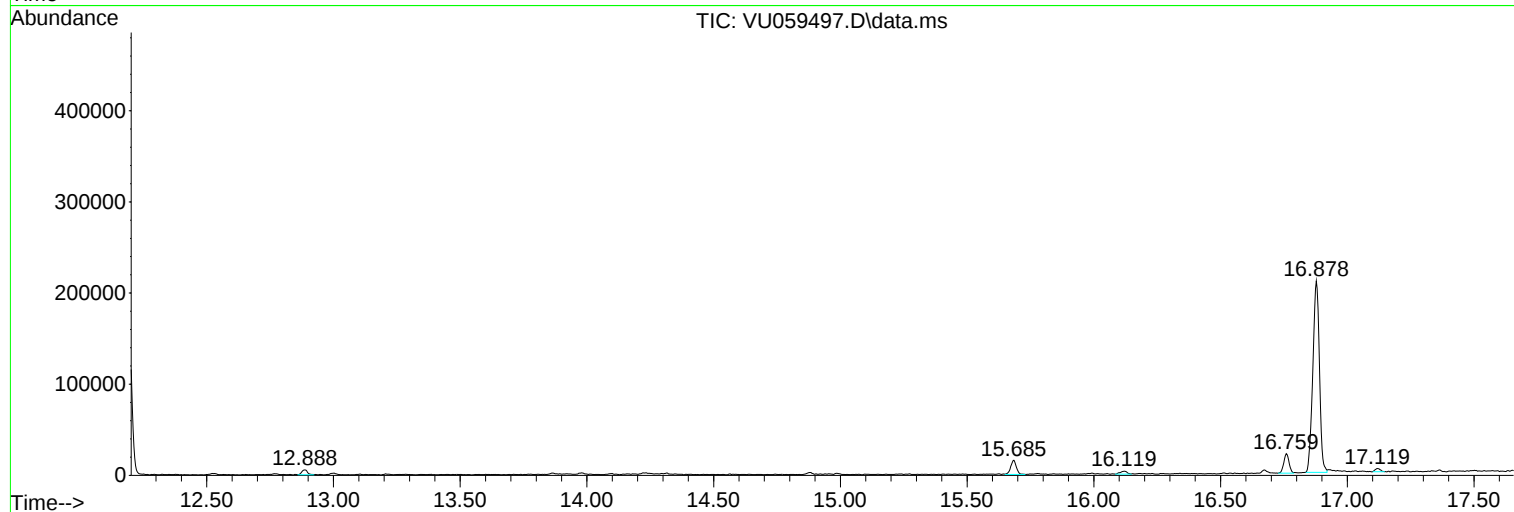
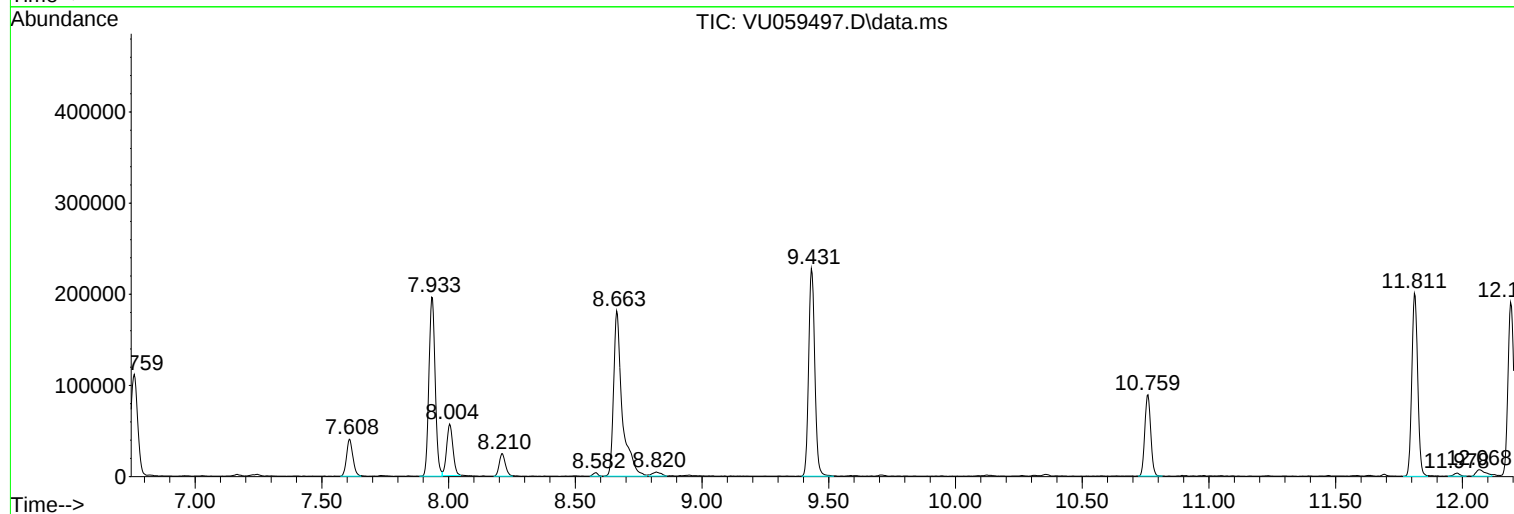
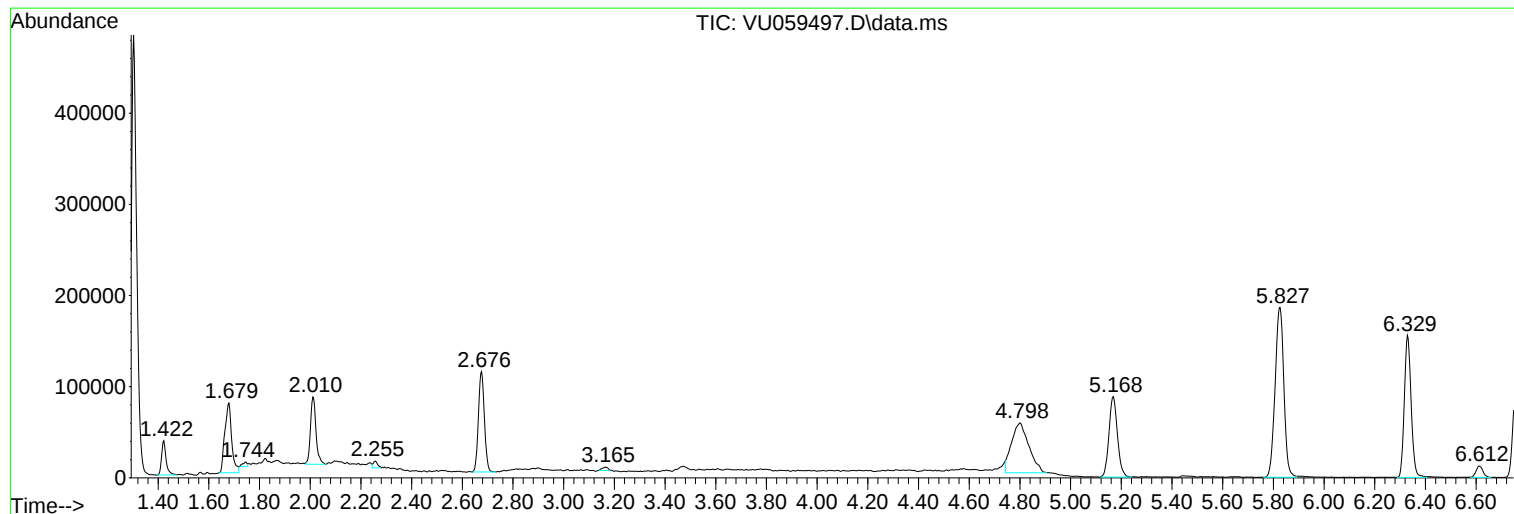
Sum of corrected areas: 4566714

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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



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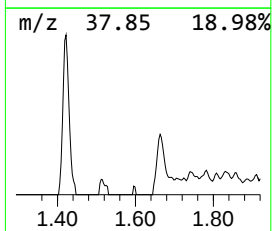
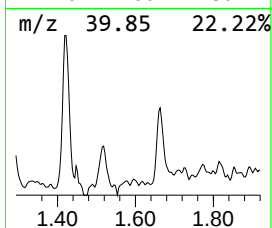
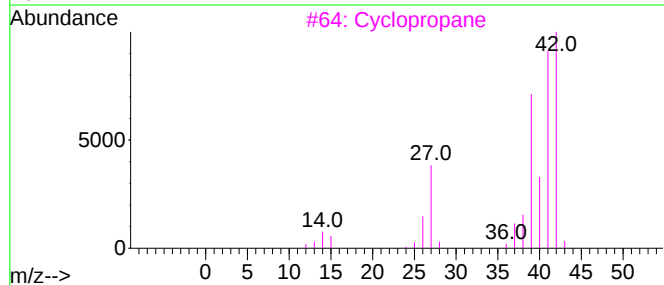
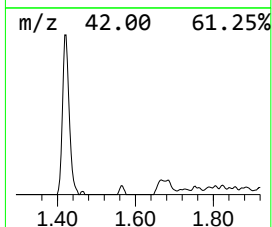
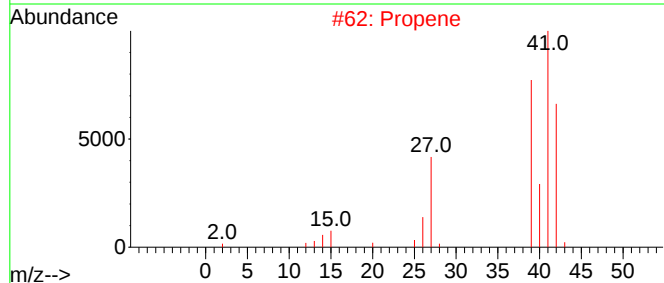
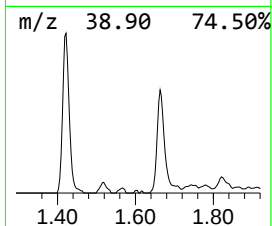
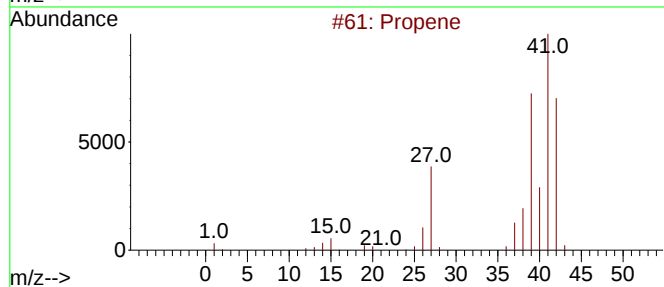
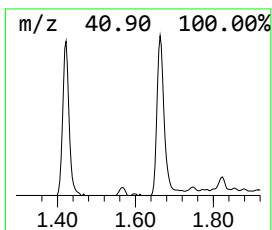
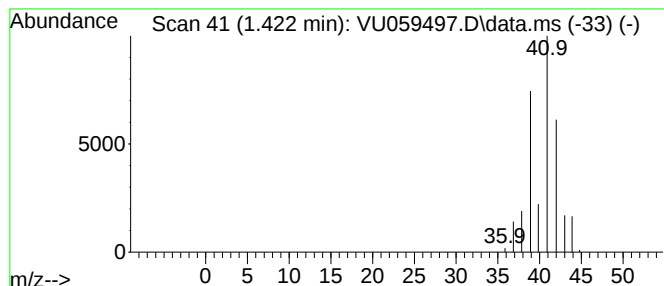
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.422	0.80 ug/L	46263	1,4-Difluorobenzene	6.329

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Propene	42	C3H6	000115-07-1	56
3			Cyclopropane	42	C3H6	000075-19-4	10
4			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	9
5			Cyclopropane	42	C3H6	000075-19-4	8



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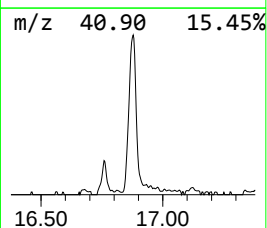
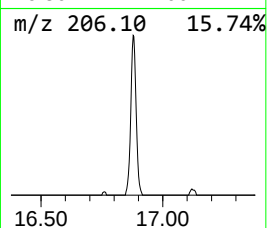
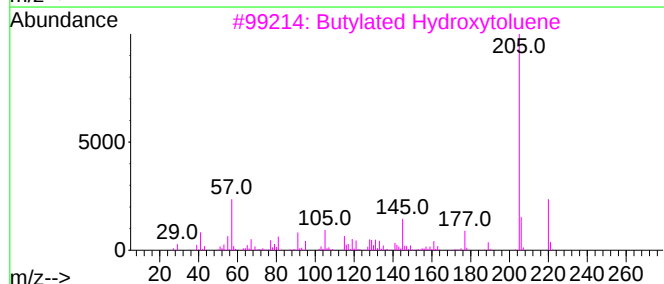
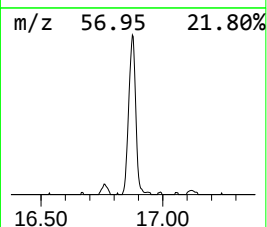
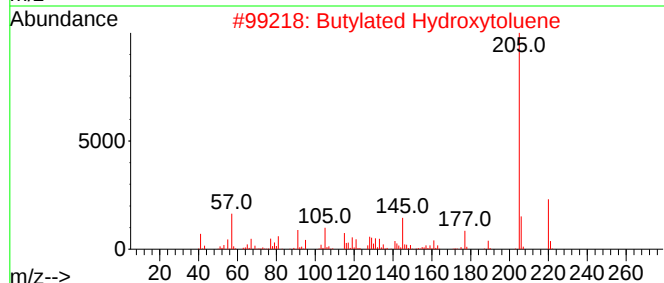
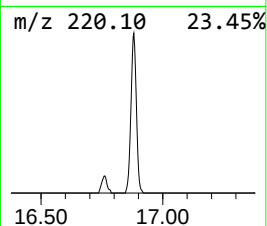
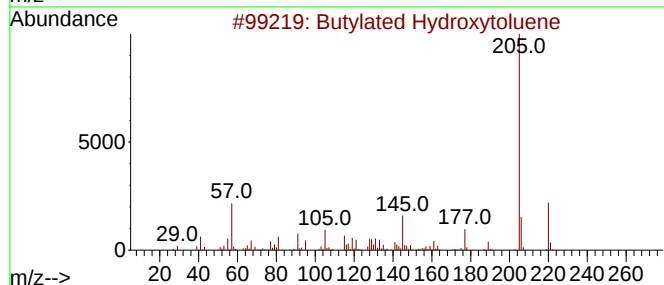
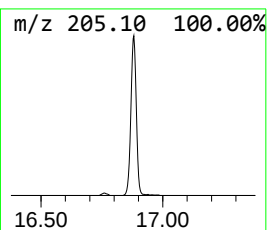
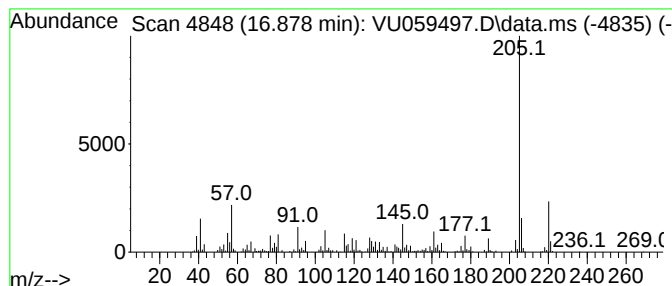
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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	5.83 ug/L	378395	1,4-Dichlorobenzene-d4	11.811

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	98
3			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	98
4			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	95
5			Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	94



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.422	0.8	ug/L	46263	1	6.329	289199	5.0
Butylated Hydro...	16.878	5.8	ug/L	378395	3	11.811	324312	5.0