

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059496.D
 Acq On : 26 Jun 2024 01:43
 Operator : MD/SY
 Sample : P3006-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JMRH0

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: VU059496.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.419	33	40	52	rBV2	23105	29073	6.35%	0.682%
2	1.702	112	128	145	rBV3	61398	106660	23.30%	2.500%
3	2.052	229	237	250	rBV	55240	79104	17.28%	1.854%
4	2.280	304	308	318	rVB3	6255	9371	2.05%	0.220%
5	2.702	427	439	453	rBV	109564	187365	40.93%	4.392%
6	3.194	587	592	602	rVB8	4457	7284	1.59%	0.171%
7	5.168	1194	1206	1225	rVB	148494	314635	68.73%	7.376%
8	5.859	1397	1421	1448	rBV3	168003	457802	100.00%	10.732%
9	6.373	1569	1581	1617	rBV	155660	293918	64.20%	6.890%
10	6.653	1655	1668	1692	rBV	174767	330973	72.30%	7.759%
11	6.798	1698	1713	1731	rBV	112603	212302	46.37%	4.977%
12	7.634	1962	1973	1990	rBV2	38763	70294	15.35%	1.648%
13	7.959	2060	2074	2089	rBV	186164	339244	74.10%	7.953%
14	8.029	2089	2096	2112	rVB	22479	42840	9.36%	1.004%
15	8.232	2148	2159	2174	rBV2	24067	40826	8.92%	0.957%
16	8.598	2263	2273	2283	rBV3	9778	16169	3.53%	0.379%
17	8.679	2283	2298	2338	rBV3	181970	405533	88.58%	9.506%
18	9.444	2522	2536	2558	rBV	215807	389932	85.17%	9.141%
19	10.762	2934	2946	2960	rBV	80831	131610	28.75%	3.085%
20	11.817	3262	3274	3293	rBV	200627	330359	72.16%	7.744%
21	12.068	3340	3352	3379	rBV5	21139	60545	13.23%	1.419%
22	12.193	3380	3391	3410	rVB	194591	324258	70.83%	7.601%
23	16.119	4602	4612	4625	rBV7	10044	17439	3.81%	0.409%
24	16.759	4803	4811	4825	rVB7	5606	8783	1.92%	0.206%
25	16.878	4835	4848	4860	rBV2	35806	59542	13.01%	1.396%

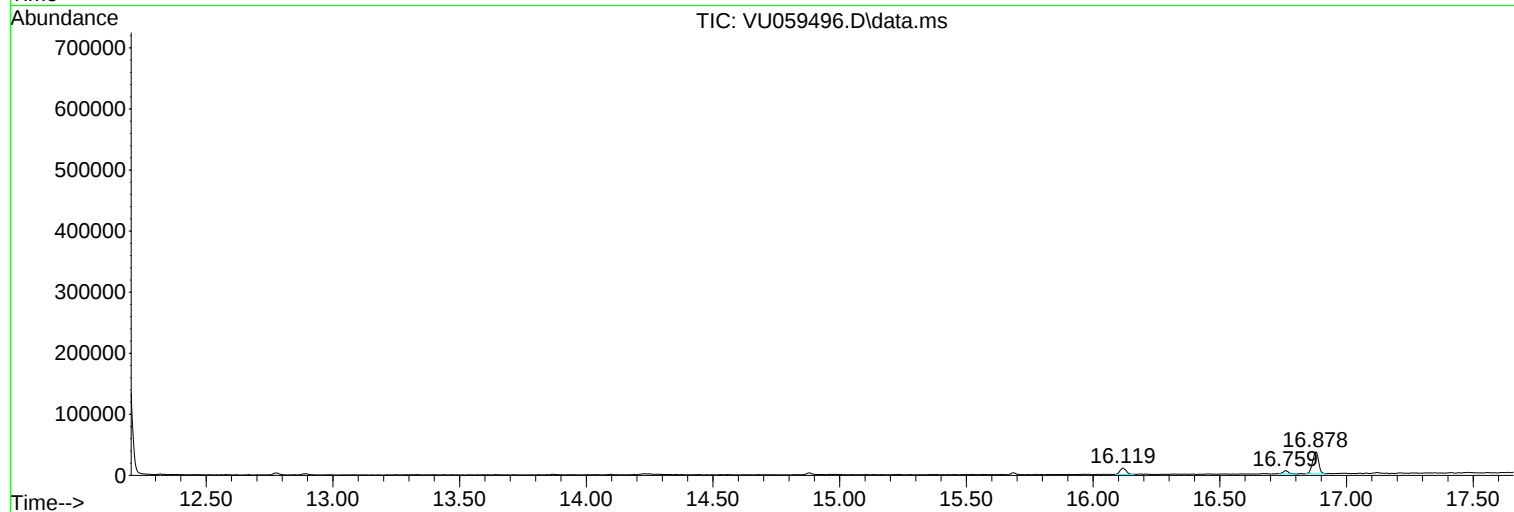
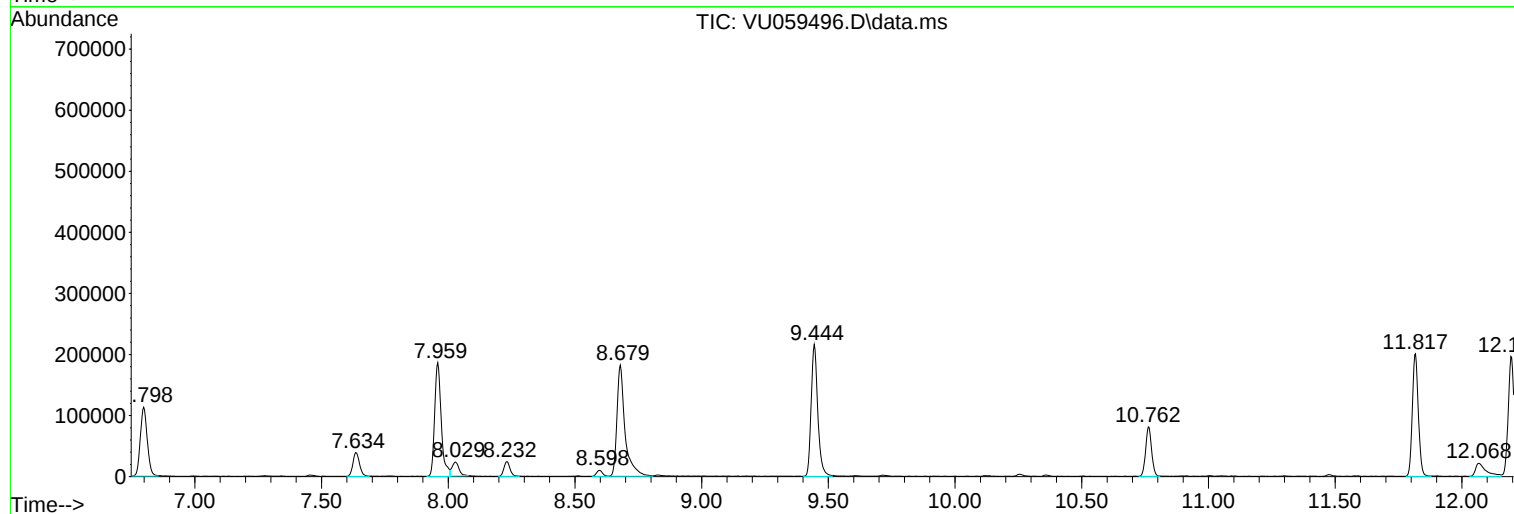
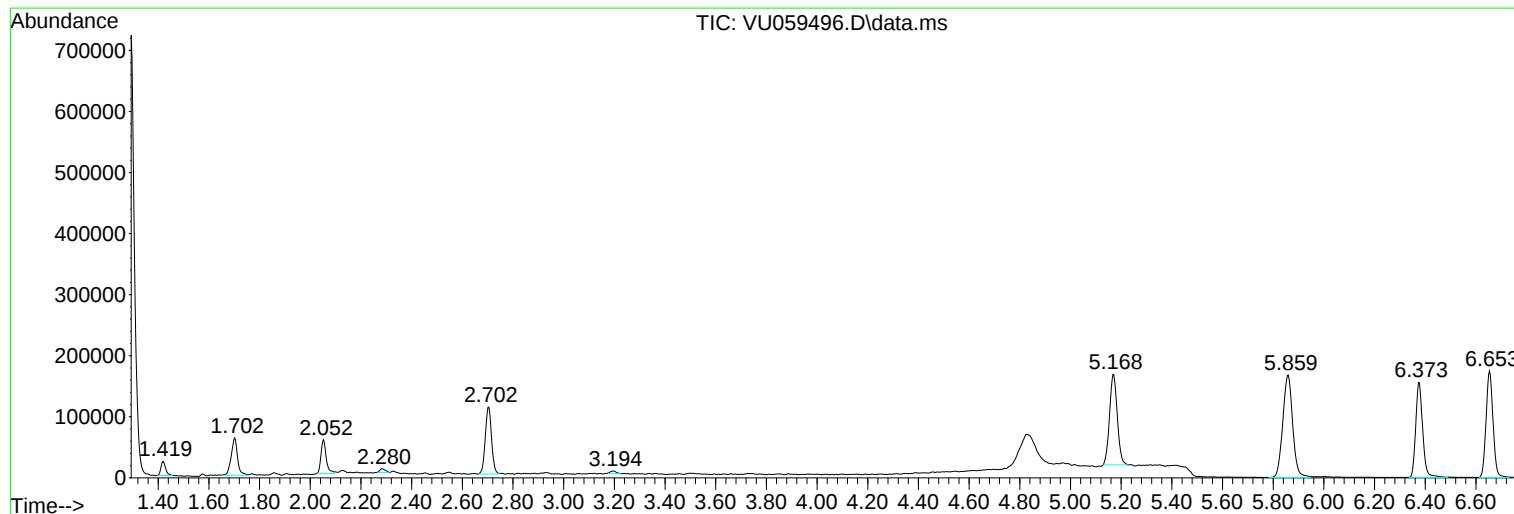
Sum of corrected areas: 4265861

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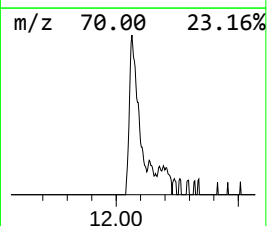
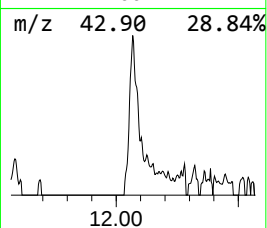
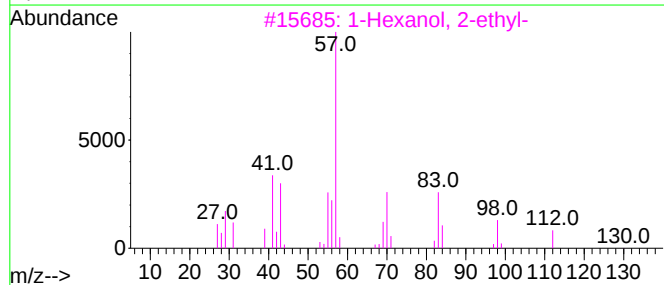
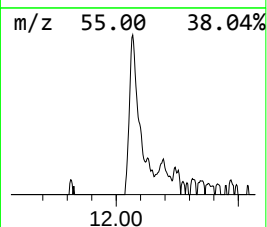
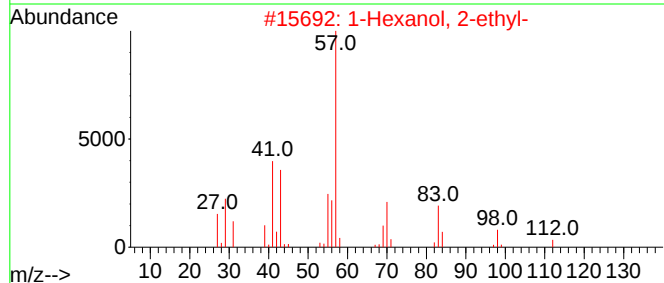
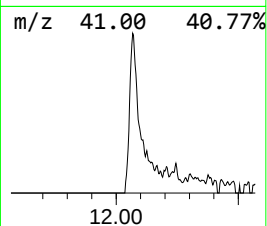
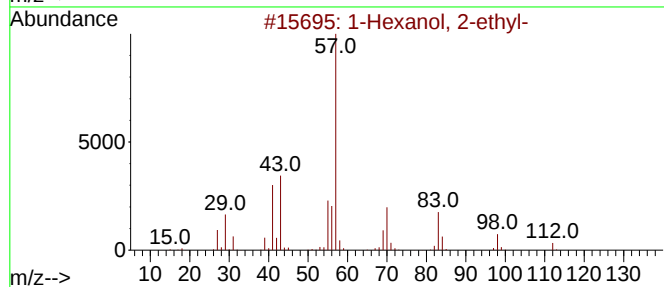
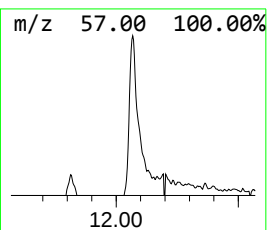
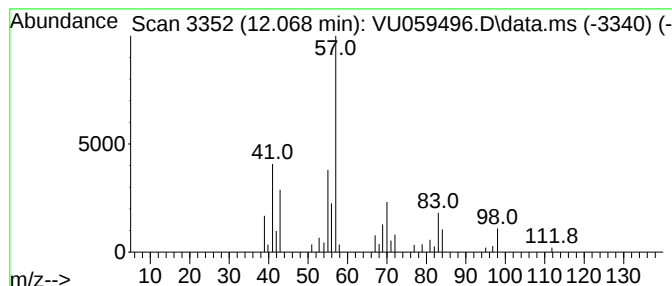
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.068	0.92 ug/L	60545	1,4-Dichlorobenzene-d4	11.817

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	Heptyl isobutyl carbonate			216	C12H24O3	959068-08-7	53



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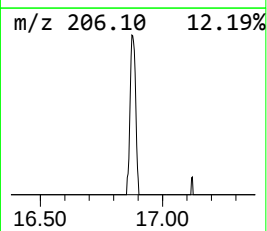
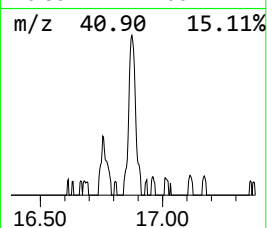
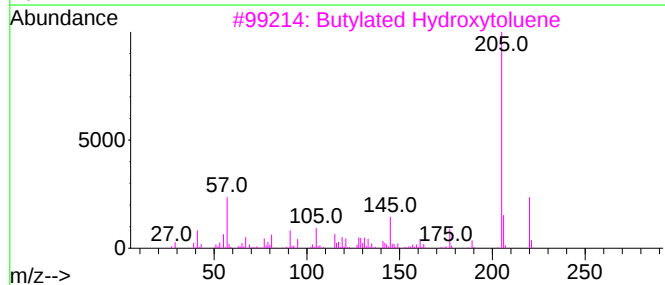
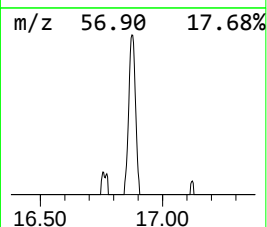
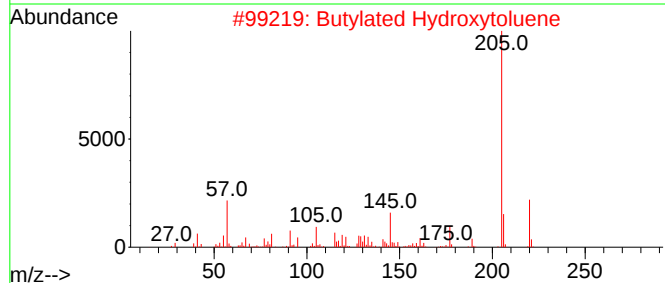
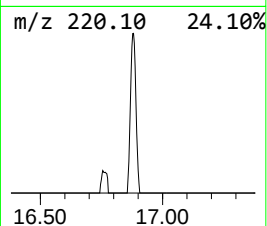
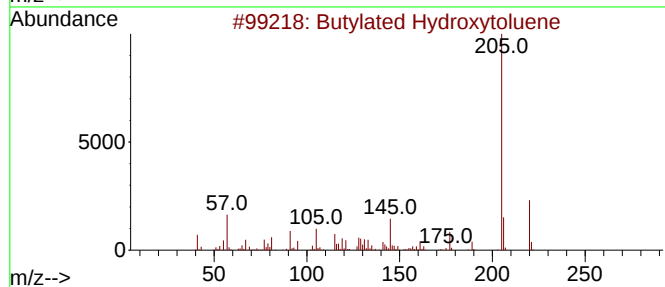
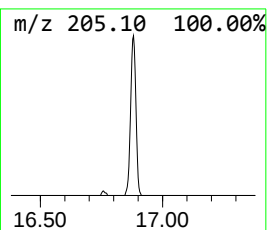
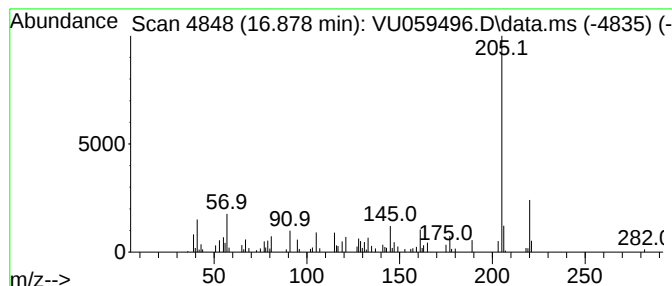
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Butylated Hydroxytoluene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.878	0.90 ug/L	59542	1,4-Dichlorobenzene-d4	11.817

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	94
5			Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	93



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.068	0.9	ug/L	60545	3	11.817	330359	5.0
Butylated Hydro...	16.878	0.9	ug/L	59542	3	11.817	330359	5.0