

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059494.D
 Acq On : 26 Jun 2024 00:55
 Operator : MD/SY
 Sample : P3006-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JMRG8

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: VU059494.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.657	104	114	127	rBV	36908	51524	9.81%	1.137%
2	2.011	216	224	239	rBV	51154	80128	15.25%	1.768%
3	2.679	422	432	448	rBV	83672	154841	29.48%	3.417%
4	4.798	1072	1091	1130	rVB	65699	286631	54.57%	6.325%
5	5.187	1195	1212	1236	rVB	79723	189247	36.03%	4.176%
6	5.827	1394	1411	1443	rBV2	153267	374302	71.26%	8.259%
7	6.332	1555	1568	1589	rBV	166172	317073	60.36%	6.997%
8	6.615	1645	1656	1679	rVB2	64553	123832	23.58%	2.732%
9	6.763	1688	1702	1718	rBV	104282	200506	38.17%	4.424%
10	7.612	1952	1966	1982	rBV2	35990	63461	12.08%	1.400%
11	7.936	2055	2067	2080	rBV	132180	237611	45.24%	5.243%
12	8.007	2081	2089	2110	rVB	63789	119614	22.77%	2.639%
13	8.213	2138	2153	2167	rBV	23182	39903	7.60%	0.880%
14	8.579	2252	2267	2281	rBV	118927	202762	38.60%	4.474%
15	8.666	2281	2294	2332	rVV	239699	525264	100.00%	11.590%
16	8.814	2332	2340	2355	rVB8	5850	12038	2.29%	0.266%
17	9.435	2519	2533	2553	rBV	230980	413554	78.73%	9.125%
18	10.354	2812	2819	2831	rBV5	4813	7625	1.45%	0.168%
19	10.759	2933	2945	2961	rBV	99697	158733	30.22%	3.503%
20	11.814	3261	3273	3295	rBV	219744	365669	69.62%	8.069%
21	12.062	3336	3350	3377	rBV	80591	199287	37.94%	4.397%
22	12.193	3380	3391	3405	rVB	196058	334478	63.68%	7.381%
23	12.775	3563	3572	3582	rBV8	4064	7052	1.34%	0.156%
24	12.888	3598	3607	3619	rVB5	5037	7403	1.41%	0.163%
25	16.119	4603	4612	4623	rBV7	8711	13977	2.66%	0.308%
26	16.762	4804	4812	4820	rBV8	6632	9122	1.74%	0.201%
27	16.875	4836	4847	4857	rBV5	20408	36225	6.90%	0.799%

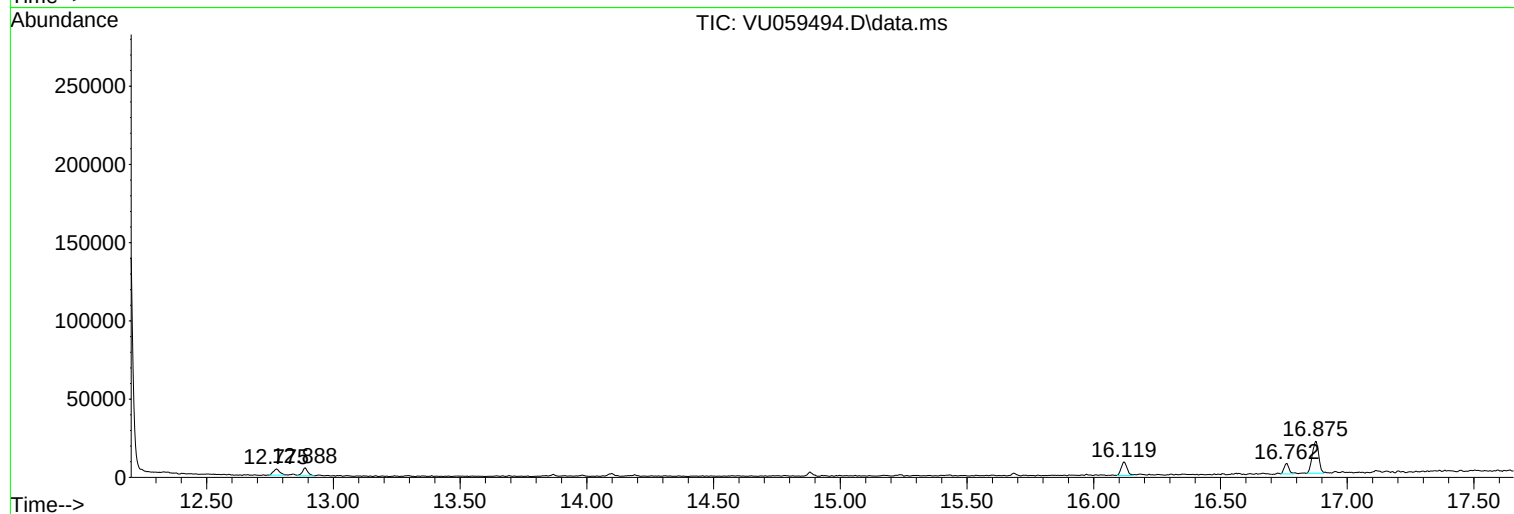
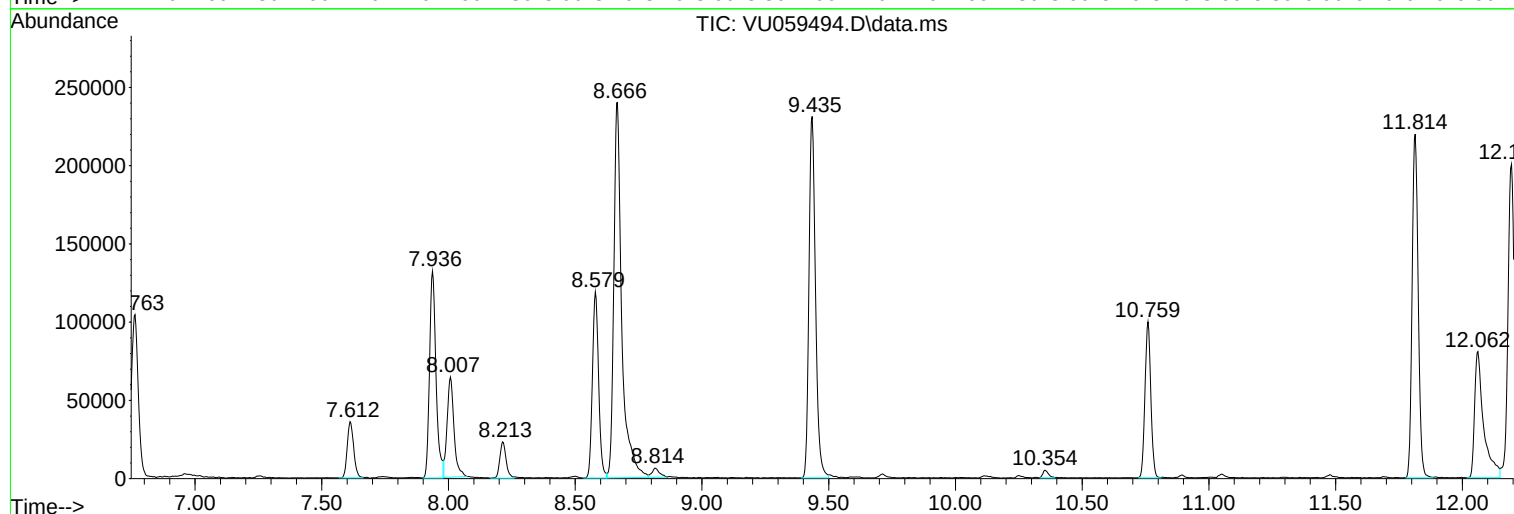
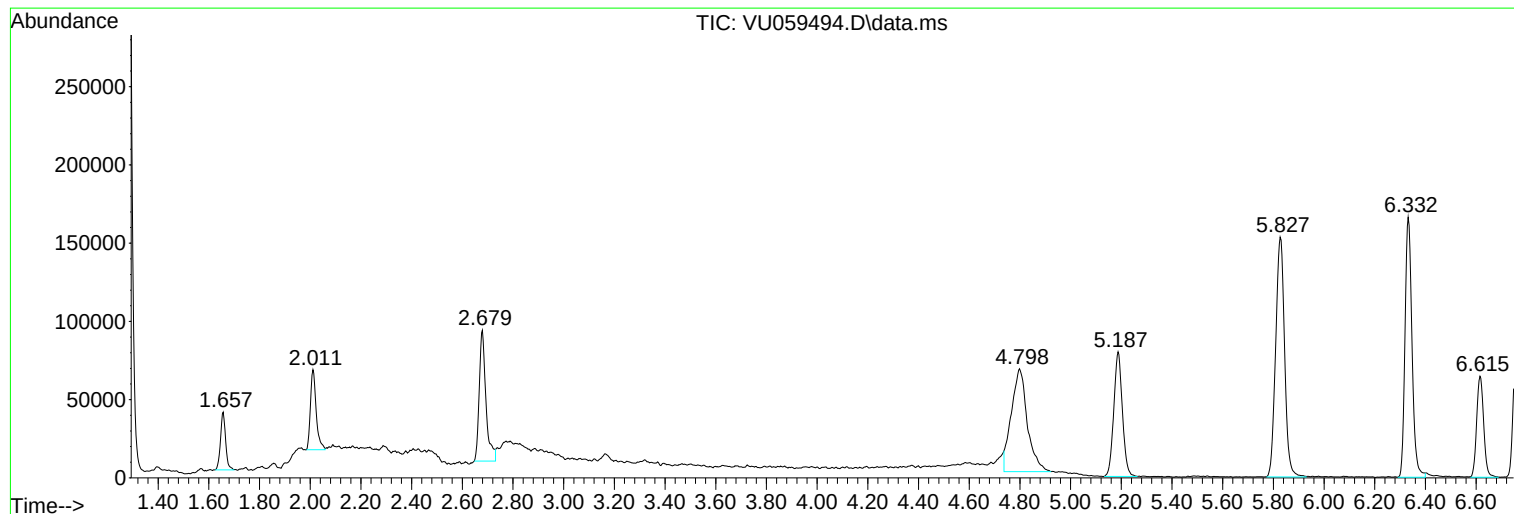
Sum of corrected areas: 4531862

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Instrument :
MSVOA_U
ClientSampleId :
JMRG8

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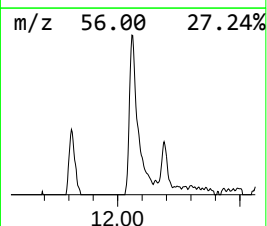
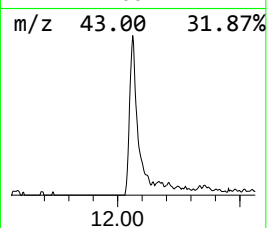
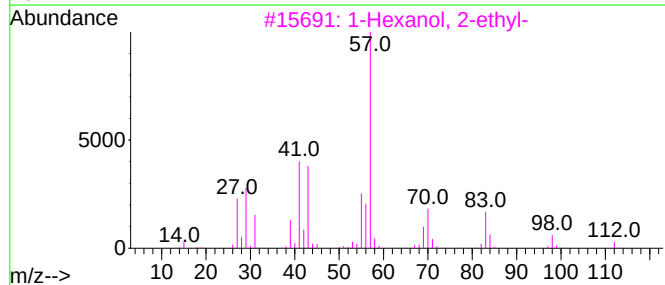
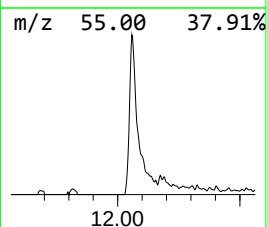
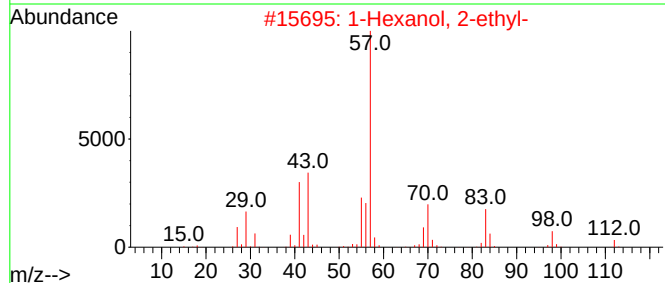
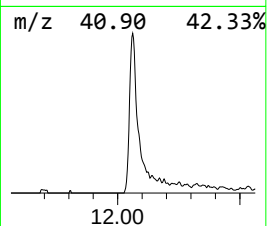
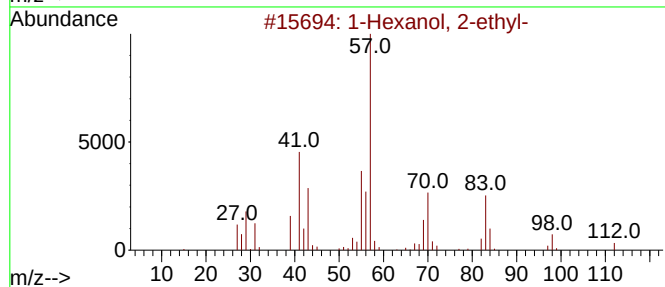
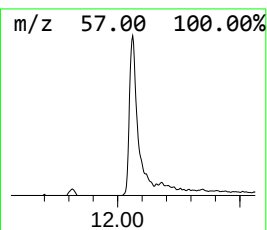
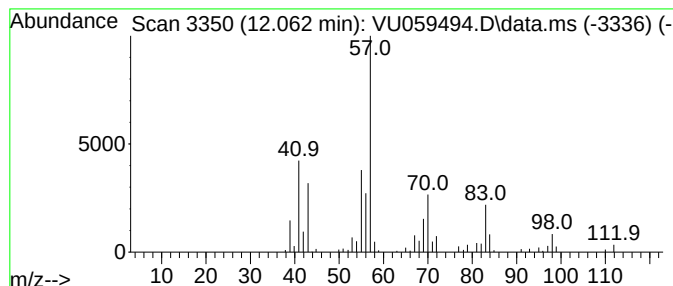
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.062	2.72 ug/L	199287	1,4-Dichlorobenzene-d4	11.814

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.062	2.7	ug/L	199287	3	11.814	365669	5.0