

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059495.D
 Acq On : 26 Jun 2024 01:19
 Operator : MD/SY
 Sample : P3006-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JMRG9

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: VU059495.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.689	115	124	142	rVB	32397	48047	9.66%	1.129%
2	2.042	225	234	244	rBV	44259	65816	13.24%	1.547%
3	2.705	428	440	454	rBV	68722	116376	23.41%	2.735%
4	4.840	1083	1104	1134	rBV	65781	297123	59.76%	6.983%
5	5.193	1201	1214	1233	rBV	130600	293407	59.01%	6.896%
6	5.875	1407	1426	1447	rBV2	143620	357463	71.90%	8.401%
7	6.367	1566	1579	1608	rBV	157881	300666	60.47%	7.066%
8	6.647	1653	1666	1681	rBV2	46990	88060	17.71%	2.070%
9	6.791	1696	1711	1727	rBV	99667	192184	38.65%	4.517%
10	7.634	1961	1973	1990	rBV	35069	62153	12.50%	1.461%
11	7.955	2060	2073	2086	rBV	124961	227724	45.80%	5.352%
12	8.026	2087	2095	2114	rVB	45938	84735	17.04%	1.991%
13	8.229	2147	2158	2172	rBV2	20712	35317	7.10%	0.830%
14	8.595	2261	2272	2284	rBV2	85935	147819	29.73%	3.474%
15	8.676	2284	2297	2336	rVV3	226545	497194	100.00%	11.685%
16	8.827	2336	2344	2356	rVB6	3871	7702	1.55%	0.181%
17	9.444	2523	2536	2563	rBV	221545	396748	79.80%	9.325%
18	10.762	2934	2946	2964	rVB	91746	149798	30.13%	3.521%
19	11.817	3259	3274	3294	rBV	206711	344195	69.23%	8.089%
20	12.061	3338	3350	3379	rBV	65582	165255	33.24%	3.884%
21	12.193	3380	3391	3407	rVB	189670	319751	64.31%	7.515%
22	16.119	4603	4612	4620	rBV8	9749	15746	3.17%	0.370%
23	16.762	4805	4812	4820	rVB7	5562	7186	1.45%	0.169%
24	16.875	4835	4847	4857	rBV6	18375	34403	6.92%	0.809%

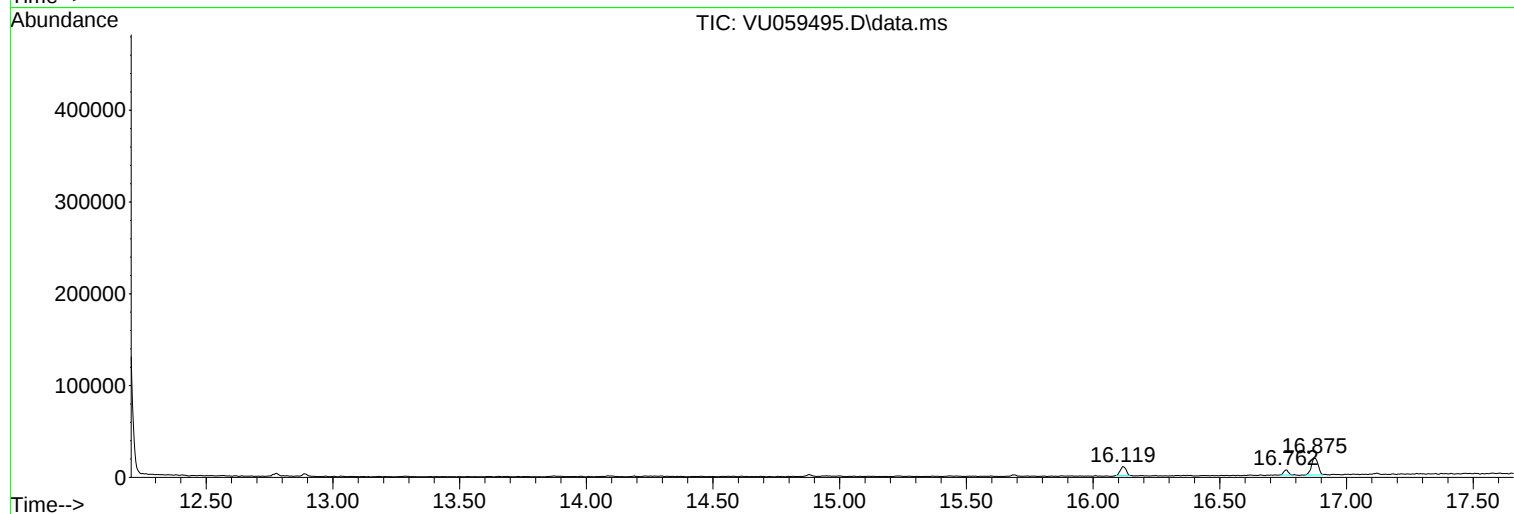
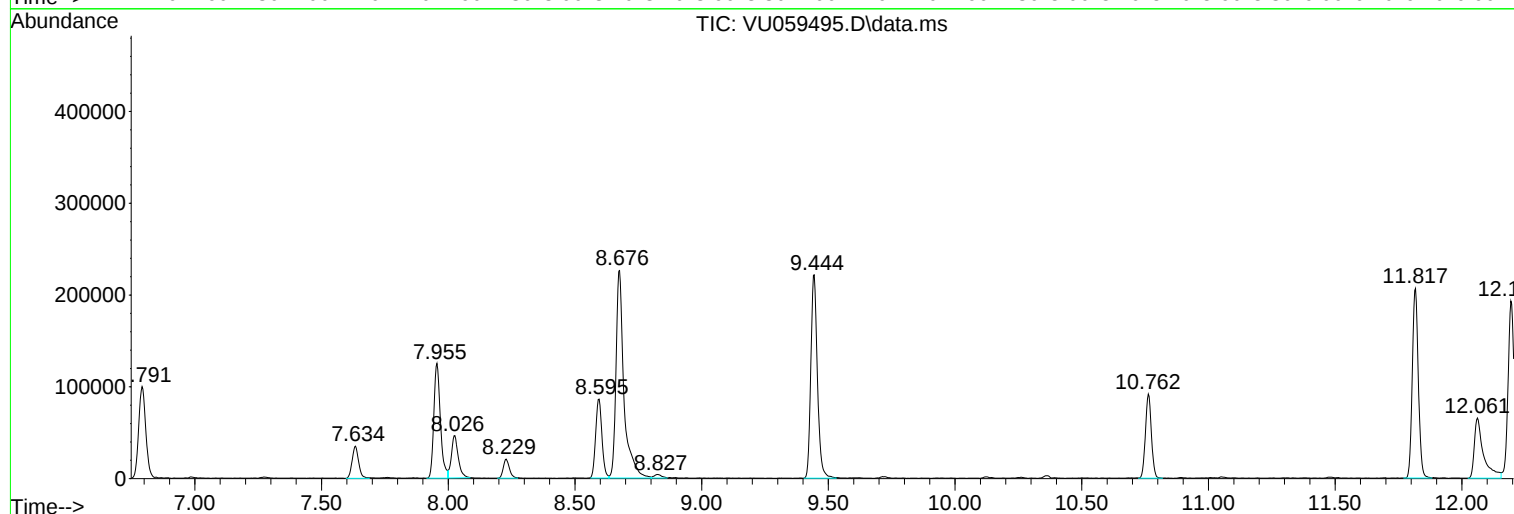
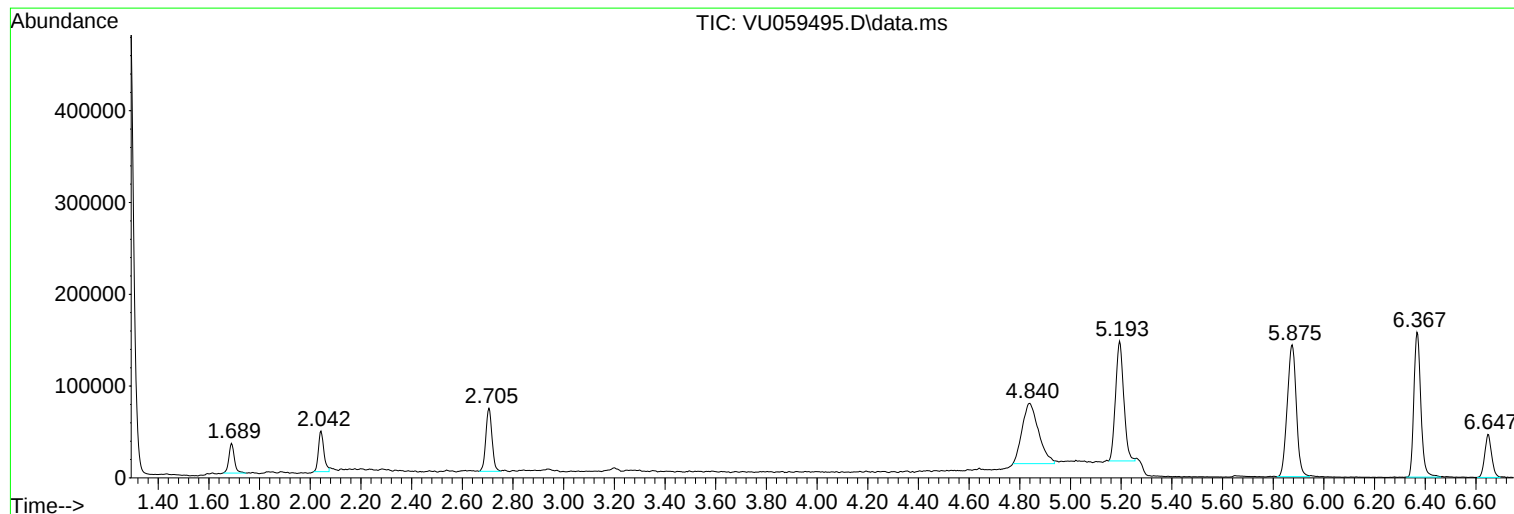
Sum of corrected areas: 4254868

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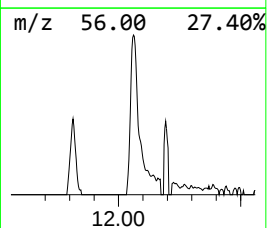
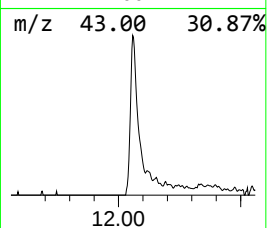
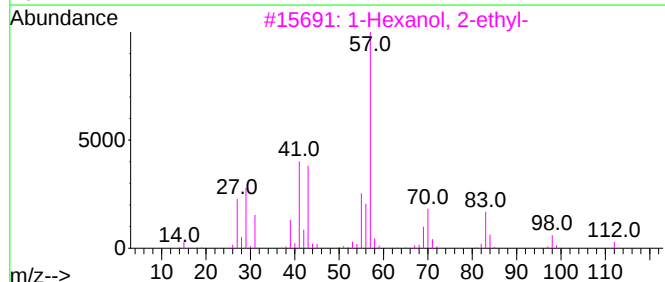
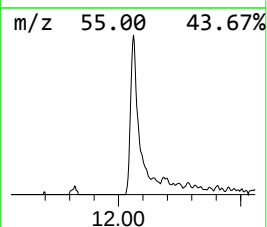
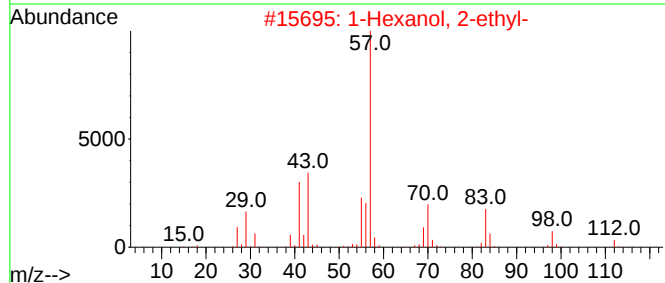
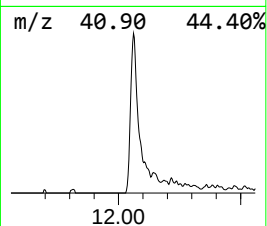
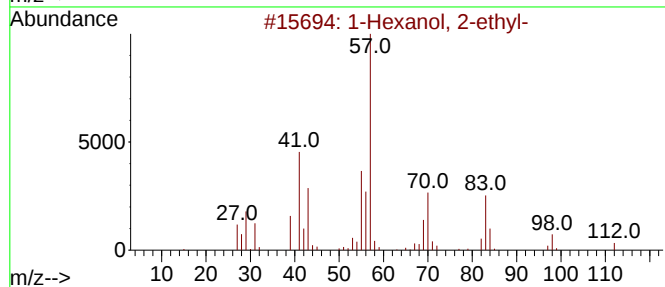
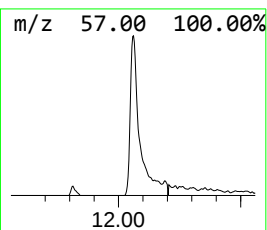
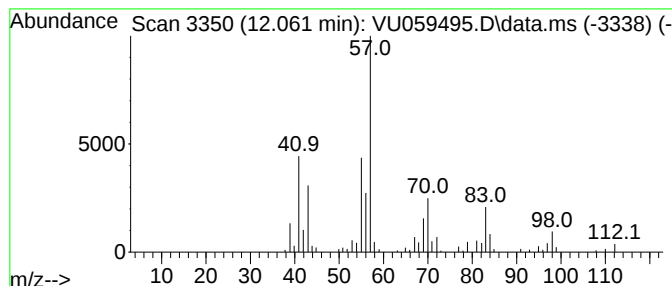
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.061	2.40 ug/L	165255	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	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.061	2.4	ug/L	165255	3	11.817	344195	5.0