

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071224\
 Data File : VU059932.D
 Acq On : 12 Jul 2024 19:21
 Operator : MD/SY
 Sample : P3217-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YDZN5

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: VU059932.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	87	95	112	rVB	83489	96339	14.62%	1.660%
2	1.907	184	192	206	rBV	65916	90940	13.80%	1.567%
3	2.560	383	395	409	rBV	132563	216498	32.85%	3.731%
4	2.644	409	421	456	rVB	13049	38842	5.89%	0.669%
5	4.631	1025	1039	1078	rBV2	78575	307132	46.60%	5.293%
6	5.055	1155	1171	1196	rBV	113862	257281	39.03%	4.434%
7	5.718	1358	1377	1400	rBV2	237285	615772	93.42%	10.612%
8	6.242	1526	1540	1567	rBV	222556	430541	65.32%	7.420%
9	6.541	1622	1633	1649	rVB3	14400	27632	4.19%	0.476%
10	6.682	1665	1677	1699	rBV	141647	281223	42.67%	4.846%
11	7.560	1939	1950	1971	rBV2	66851	121739	18.47%	2.098%
12	7.891	2038	2053	2070	rBV	294494	516945	78.43%	8.909%
13	7.968	2073	2077	2090	rVB2	5769	9259	1.40%	0.160%
14	8.177	2131	2142	2162	rBV	40939	73070	11.09%	1.259%
15	8.467	2221	2232	2243	rBV	4083	7657	1.16%	0.132%
16	8.550	2249	2258	2269	rVB5	4772	8369	1.27%	0.144%
17	8.627	2269	2282	2322	rBV	309753	611792	92.82%	10.543%
18	9.412	2514	2526	2557	rBV2	326116	659120	100.00%	11.359%
19	10.750	2929	2942	2956	rBV	117426	192551	29.21%	3.318%
20	10.888	2974	2985	2995	rBV3	7942	13061	1.98%	0.225%
21	11.807	3258	3271	3292	rBV	328796	541178	82.11%	9.326%
22	12.058	3338	3349	3373	rBV3	34239	81950	12.43%	1.412%
23	12.187	3377	3389	3408	rVV	287417	485678	73.69%	8.370%
24	12.884	3588	3606	3617	rBV5	19720	33770	5.12%	0.582%
25	14.569	4120	4130	4138	rBV2	5040	8371	1.27%	0.144%
26	15.222	4322	4333	4347	rBV3	16316	28865	4.38%	0.497%
27	15.409	4379	4391	4402	rBV2	15620	26158	3.97%	0.451%
28	16.267	4648	4658	4666	rBV7	4887	7958	1.21%	0.137%
29	16.408	4693	4702	4709	rBV7	7829	13099	1.99%	0.226%

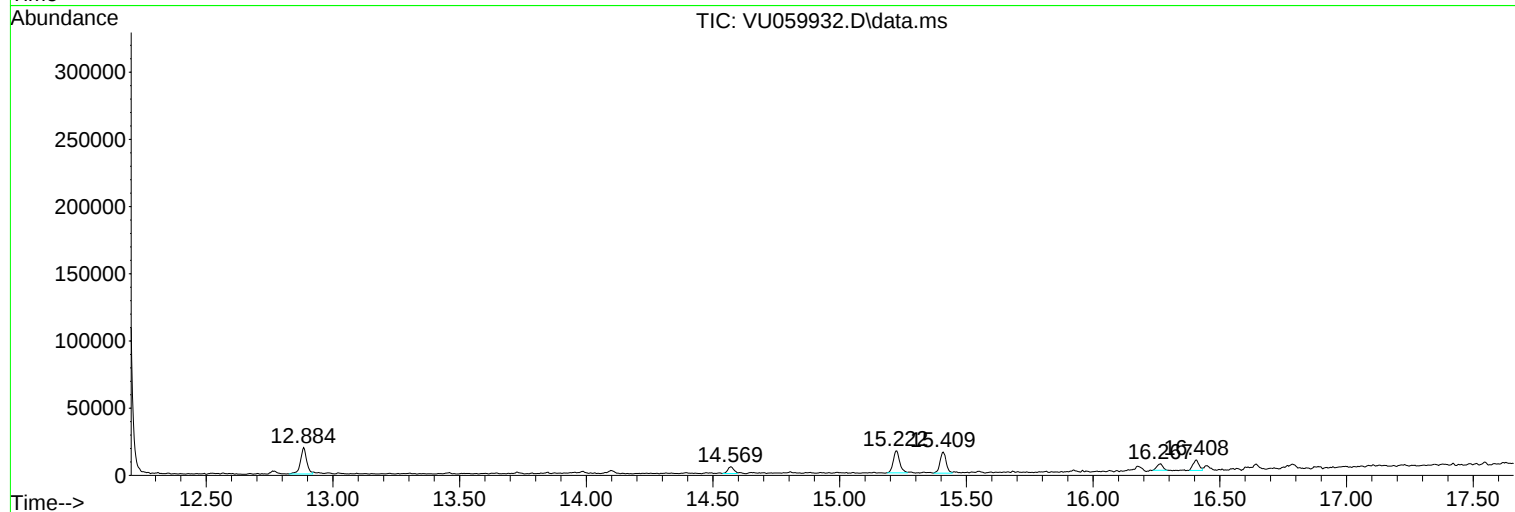
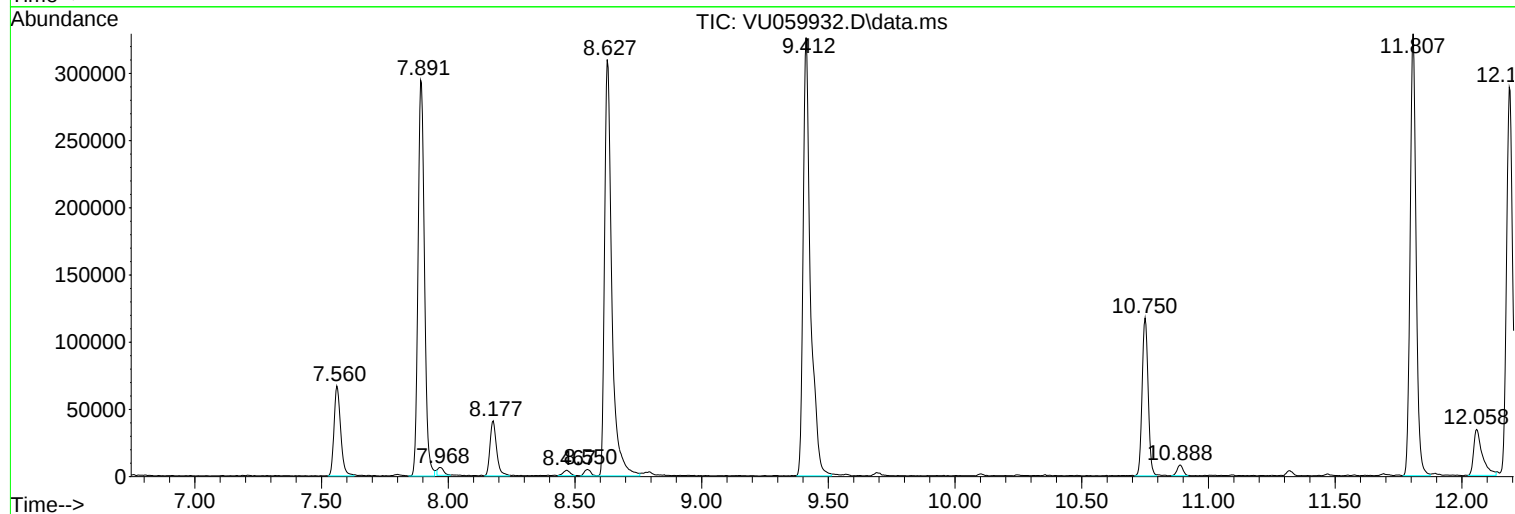
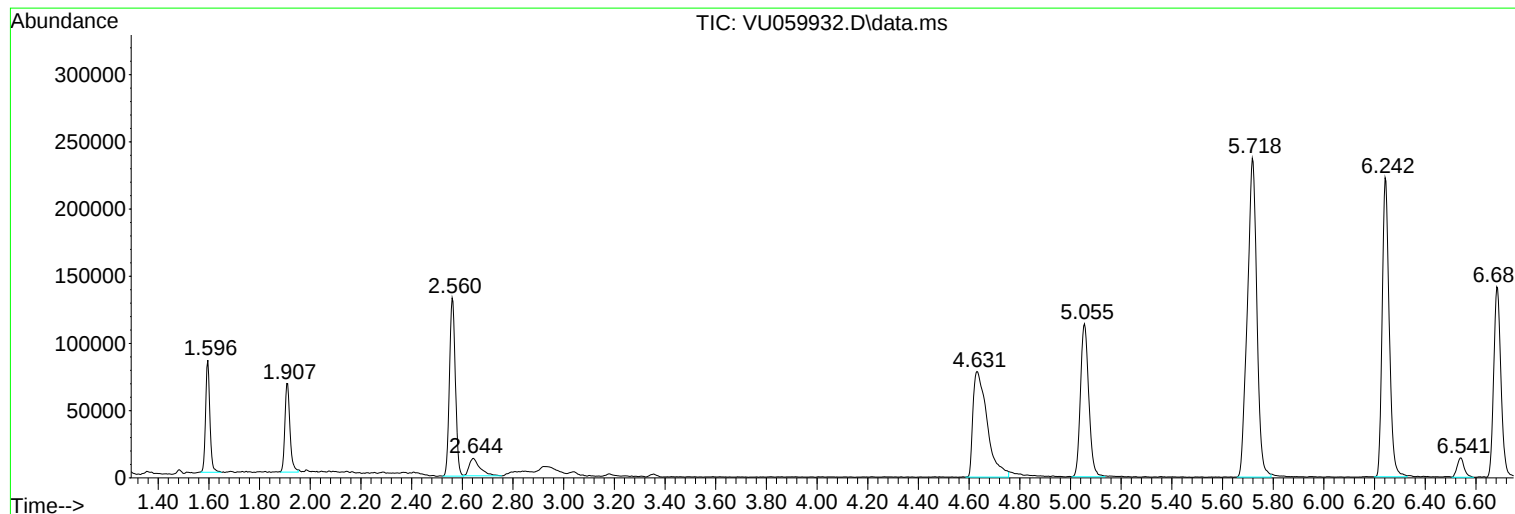
Sum of corrected areas: 5802790

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Instrument :
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ClientSampleId :
YDZN5

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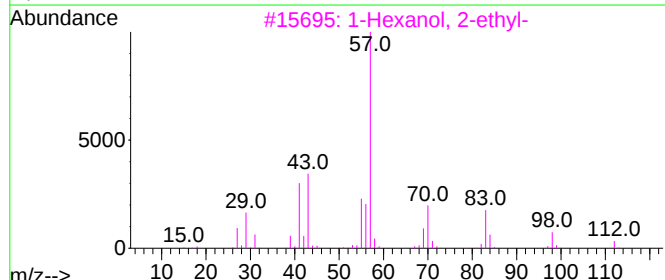
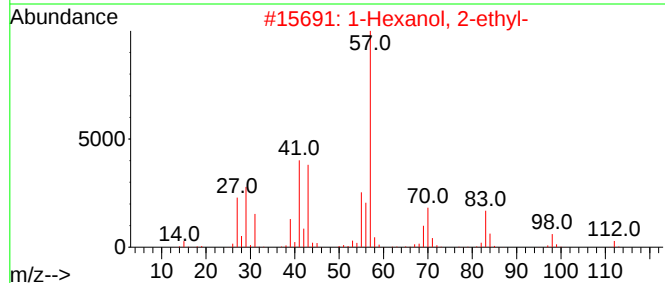
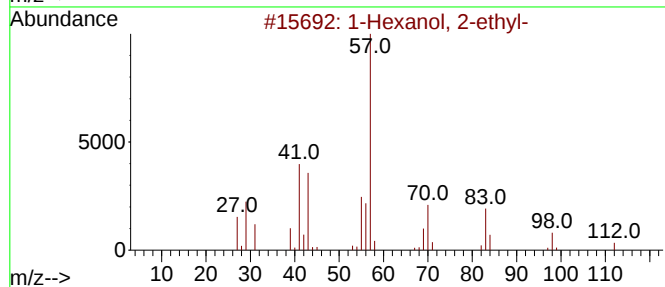
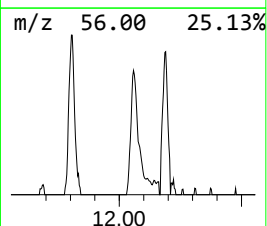
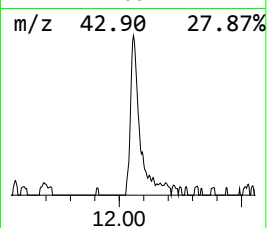
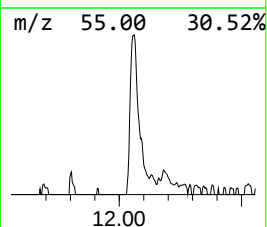
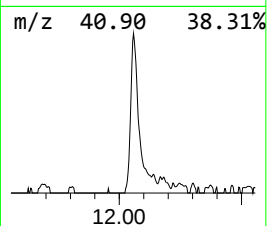
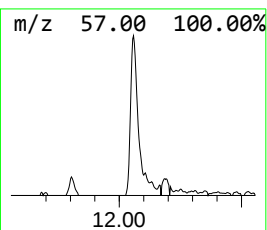
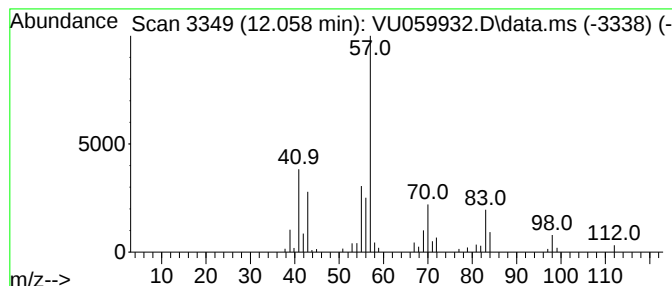
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.058	0.76 ug/L	81950	1,4-Dichlorobenzene-d4	11.807

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	90
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
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...	12.058	0.8	ug/L	81950	3	11.807	541178	5.0