

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111623\
 Data File : VU056409.D
 Acq On : 16 Nov 2023 15:56
 Operator : MD/SY
 Sample : 05373-03
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDR9

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\SFAMUTR111323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056409.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.470	49	56	65	rBV4	17752	23223	2.22%	0.241%
2	1.515	65	70	79	rVB	10008	11160	1.06%	0.116%
3	1.596	85	95	111	rVB	128405	157939	15.07%	1.638%
4	1.682	116	122	133	rBV2	10096	13576	1.30%	0.141%
5	1.907	183	192	208	rVB	103198	146694	14.00%	1.522%
6	2.451	351	361	373	rVB	31481	54129	5.16%	0.561%
7	2.563	382	396	406	rBV	212249	348914	33.29%	3.619%
8	2.628	406	416	446	rVB	164393	328661	31.36%	3.409%
9	3.039	535	544	556	rVB2	5486	10850	1.04%	0.113%
10	3.206	580	596	602	rBV6	4057	11238	1.07%	0.117%
11	4.618	1019	1035	1054	rBV	145627	378843	36.15%	3.929%
12	4.705	1056	1062	1083	rVB	34254	86123	8.22%	0.893%
13	5.055	1156	1171	1205	rVB2	201741	467965	44.65%	4.854%
14	5.518	1304	1315	1330	rVB4	5773	12630	1.21%	0.131%
15	5.721	1357	1378	1414	rBV2	381099	1021987	97.51%	10.600%
16	6.245	1526	1541	1563	rBV	340283	670663	63.99%	6.956%
17	6.541	1620	1633	1649	rBV2	35564	72239	6.89%	0.749%
18	6.685	1664	1678	1697	rBV	239609	477359	45.55%	4.951%
19	7.158	1806	1825	1839	rBV2	27723	56285	5.37%	0.584%
20	7.560	1938	1950	1972	rBV	115532	212427	20.27%	2.203%
21	7.894	2038	2054	2072	rBV	461610	823744	78.60%	8.544%
22	8.177	2131	2142	2164	rBV	73124	129500	12.36%	1.343%
23	8.550	2247	2258	2271	rBV3	44829	75085	7.16%	0.779%
24	8.627	2271	2282	2312	rBV	543808	1048054	100.00%	10.870%
25	9.344	2489	2505	2514	rBV7	6616	14415	1.38%	0.150%
26	9.415	2514	2527	2551	rBV	489144	855344	81.61%	8.872%
27	10.132	2744	2750	2761	rVB4	6422	10840	1.03%	0.112%
28	10.750	2930	2942	2958	rBV	170190	281695	26.88%	2.922%
29	11.389	3130	3141	3152	rBV3	8389	14727	1.41%	0.153%
30	11.627	3203	3215	3227	rVB5	12559	24883	2.37%	0.258%
31	11.807	3255	3271	3289	rBV	456911	774235	73.87%	8.030%
32	11.891	3290	3297	3305	rVB3	7204	10922	1.04%	0.113%
33	12.061	3337	3350	3375	rBV2	66317	172452	16.45%	1.789%
34	12.190	3378	3390	3416	rVV	450304	763609	72.86%	7.920%
35	12.312	3418	3428	3441	rVB3	8073	16933	1.62%	0.176%
36	12.885	3596	3606	3614	rBV6	7264	13413	1.28%	0.139%

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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\SFAMUTR111323WMA.M
Title : TRACE VOA SFAM1.0

37	13.627	3829	3837	3848	rBV7	6764	12600	1.20%	0.131%
38	15.418	4385	4394	4404	rBV5	5985	11099	1.06%	0.115%
39	15.688	4468	4478	4486	rBV7	16261	24827	2.37%	0.258%

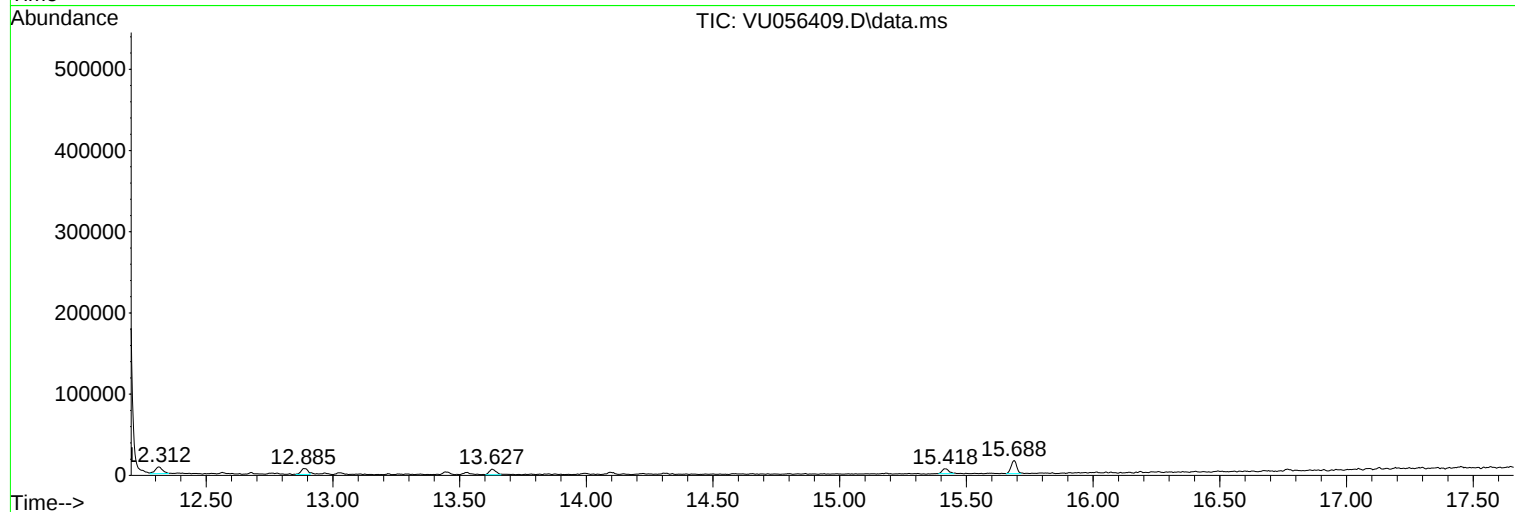
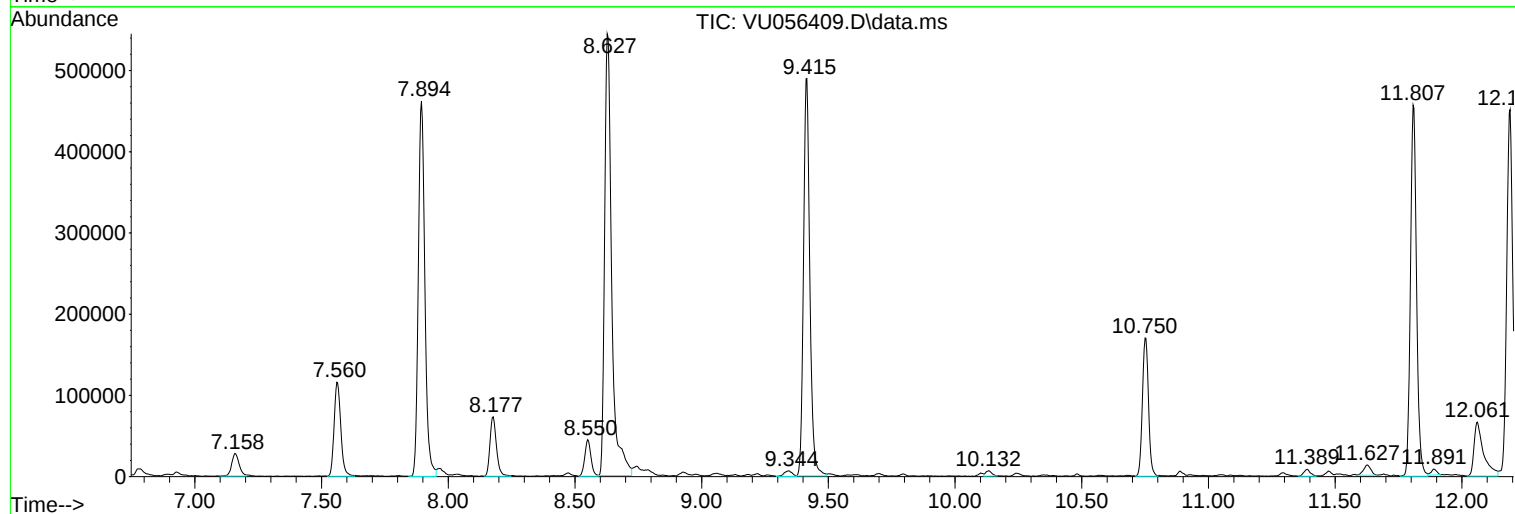
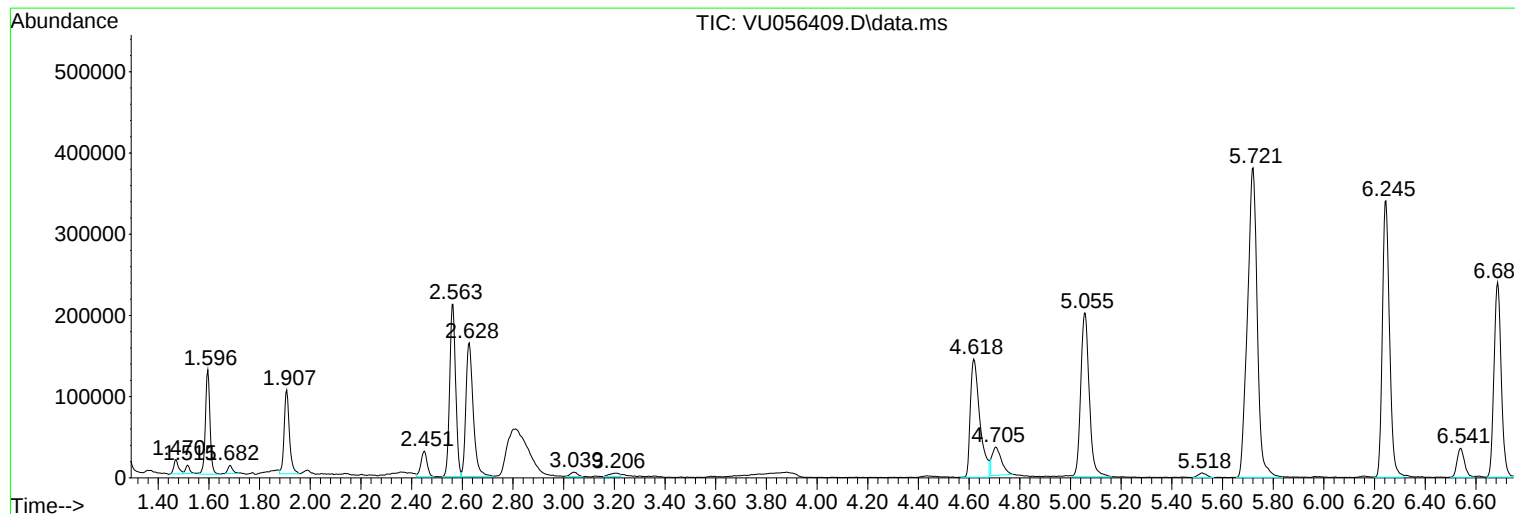
Sum of corrected areas: 9641282

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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GCDR9

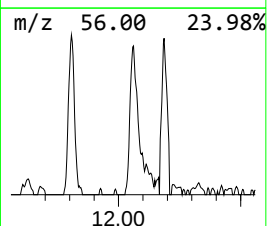
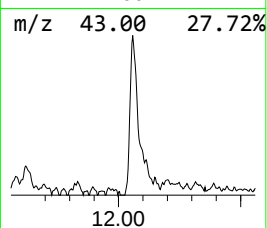
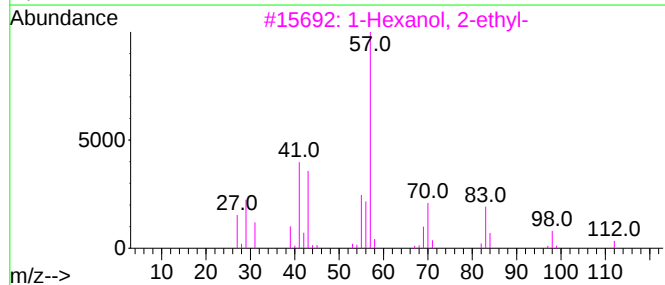
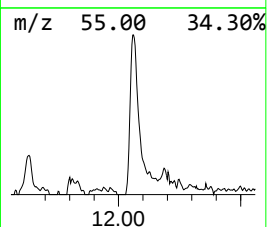
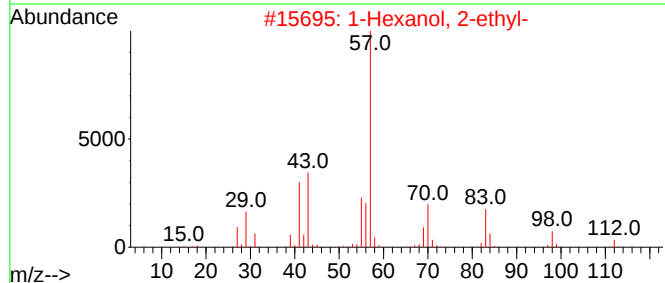
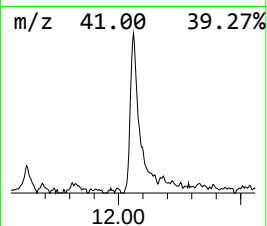
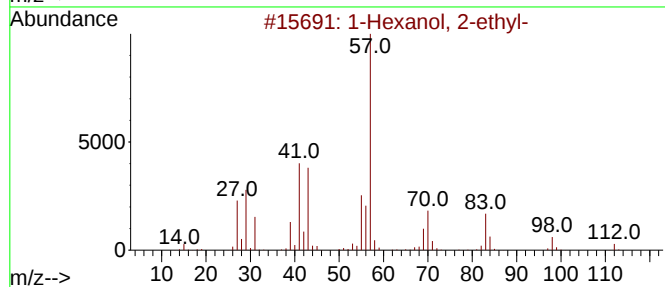
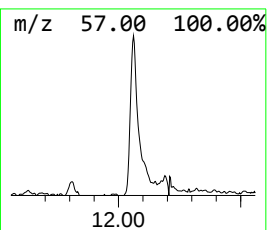
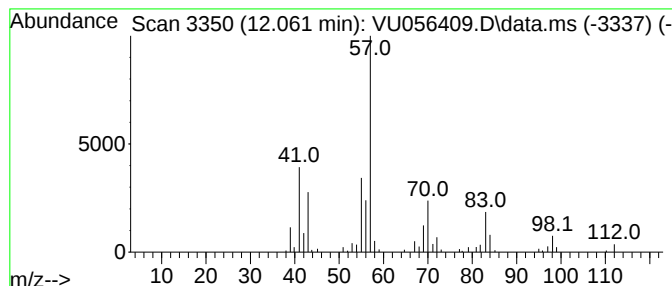
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Quant Title : TRACE VOA SFAM1.0

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.
12.061	1.11 ug/L	172452	1,4-Dichlorobenzene-d4	11.811

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	72
5	Heptane, 1,1'-oxybis-			214	C14H30O	000629-64-1	59



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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...	12.061	1.1	ug/L	172452	3	11.811	774235	5.0