

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111723\
 Data File : VU056450.D
 Acq On : 17 Nov 2023 18:32
 Operator : MD/SY
 Sample : 05411-21
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QL5

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: VU056450.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	84	95	107	rBV	90142	102571	9.87%	1.246%
2	1.907	184	192	205	rVB	90675	124070	11.94%	1.507%
3	2.563	382	396	412	rBV	172249	279544	26.90%	3.395%
4	4.618	1024	1035	1078	rBV	137083	369266	35.53%	4.484%
5	5.055	1156	1171	1194	rBV	180996	411313	39.58%	4.995%
6	5.721	1355	1378	1405	rBV3	344229	925826	89.09%	11.243%
7	6.245	1528	1541	1570	rBV	344508	672571	64.72%	8.168%
8	6.541	1622	1633	1648	rBV6	16535	34886	3.36%	0.424%
9	6.685	1663	1678	1703	rBV	232888	457270	44.00%	5.553%
10	7.563	1939	1951	1970	rBV	112071	205306	19.76%	2.493%
11	7.791	2012	2022	2038	rBV2	14635	27840	2.68%	0.338%
12	7.894	2038	2054	2069	rBV	411583	734700	70.70%	8.922%
13	7.968	2070	2077	2099	rVB2	24012	46933	4.52%	0.570%
14	8.177	2131	2142	2159	rBV2	68154	120830	11.63%	1.467%
15	8.627	2271	2282	2318	rBV	548381	1039164	100.00%	12.619%
16	8.785	2324	2331	2343	rVB5	11845	20900	2.01%	0.254%
17	9.415	2514	2527	2549	rBV	477466	852058	81.99%	10.347%
18	10.753	2931	2943	2959	rBV2	175608	288283	27.74%	3.501%
19	10.888	2974	2985	2995	rVB4	9865	15187	1.46%	0.184%
20	11.807	3260	3271	3299	rBV	428610	713875	68.70%	8.669%
21	12.064	3337	3351	3374	rBV3	28031	74848	7.20%	0.909%
22	12.190	3378	3390	3407	rVV	392375	655388	63.07%	7.959%
23	12.888	3597	3607	3621	rBV6	15979	28749	2.77%	0.349%
24	13.206	3697	3706	3722	rBV3	20410	33230	3.20%	0.404%

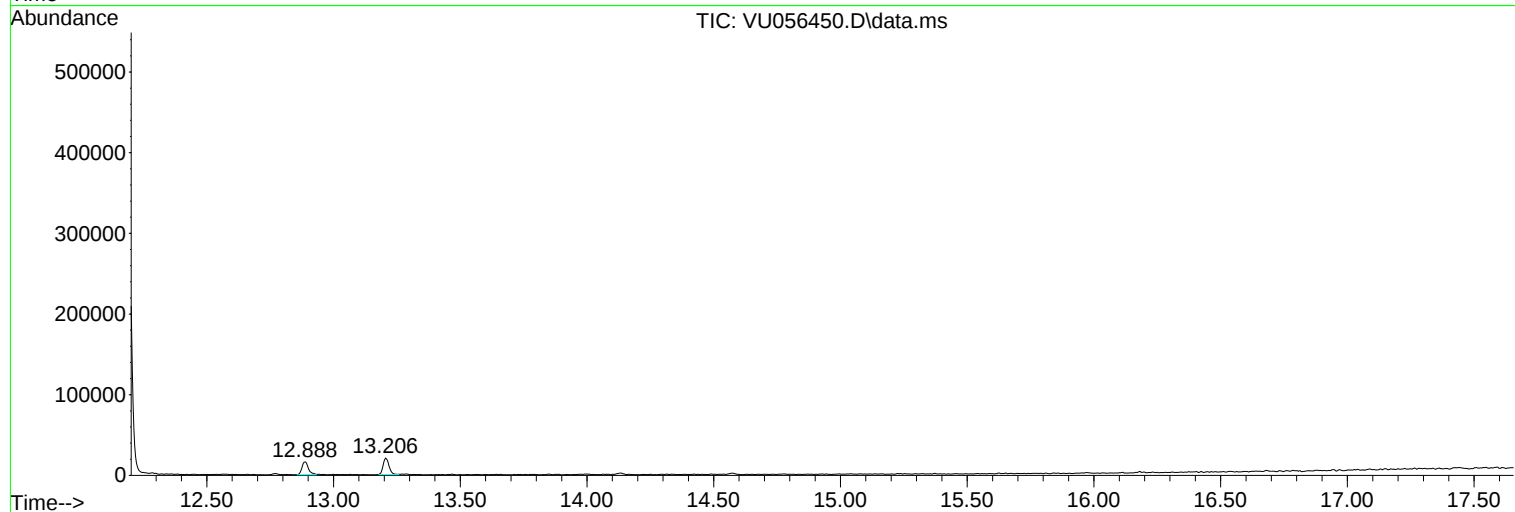
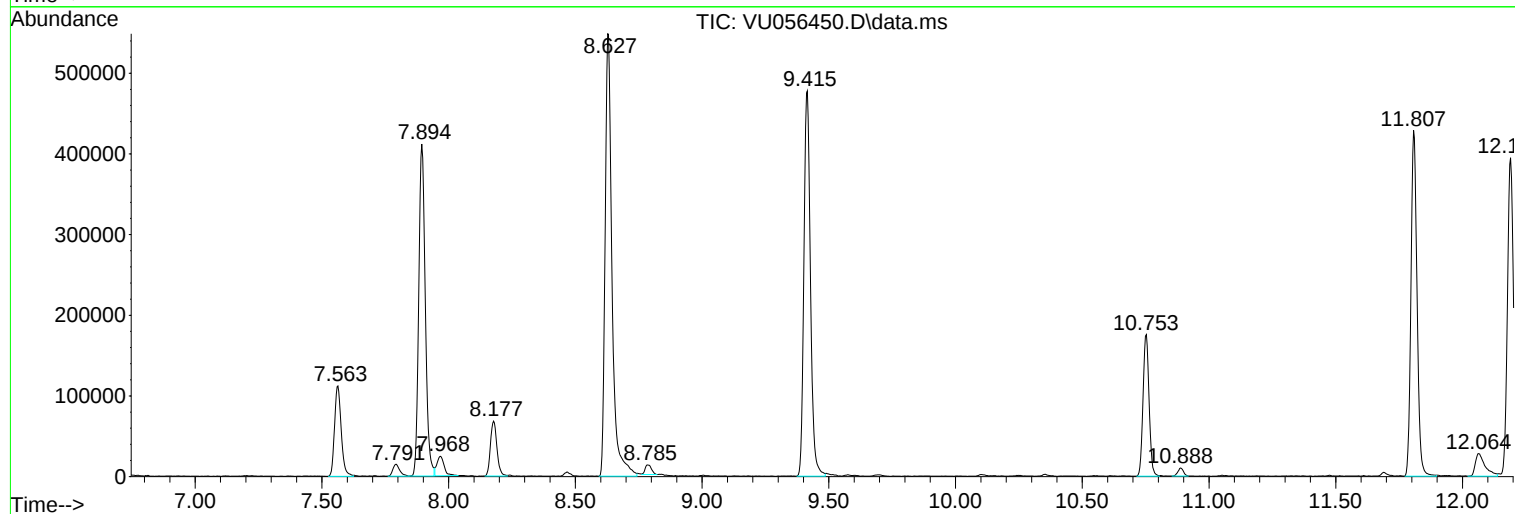
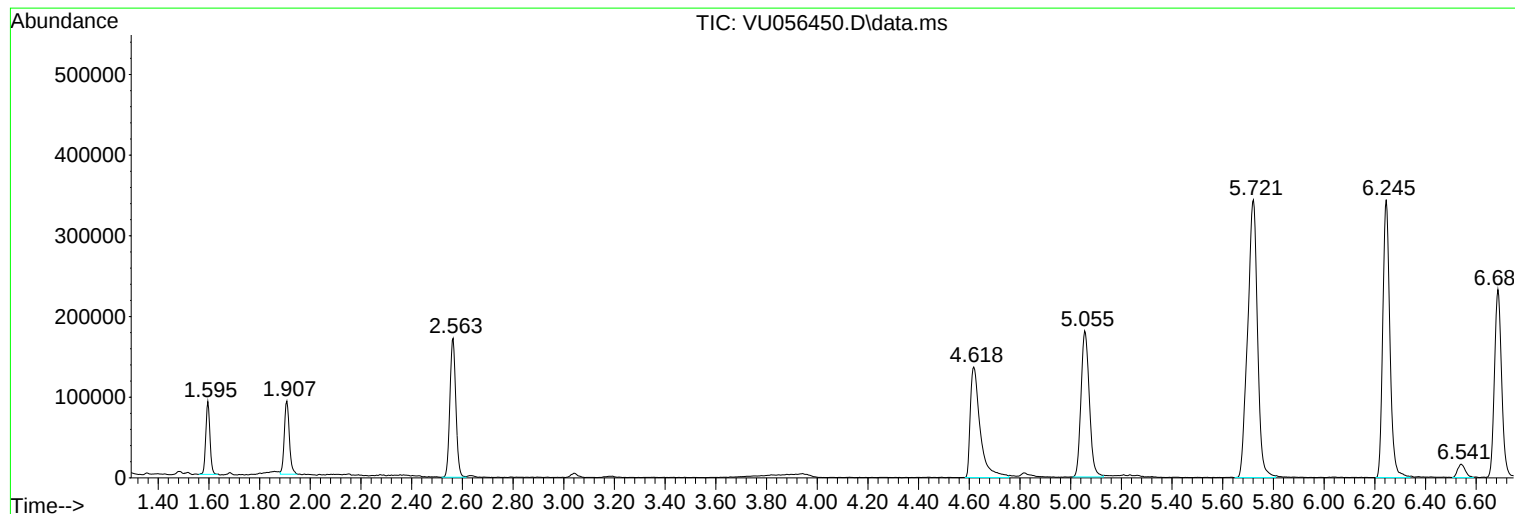
Sum of corrected areas: 8234608

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Instrument :
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ClientSampleId :
C0QL5

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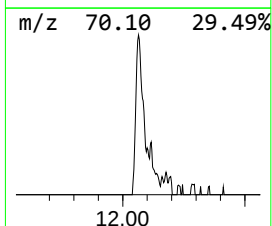
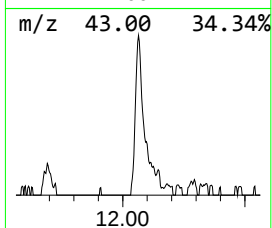
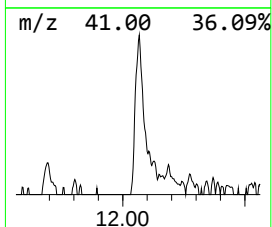
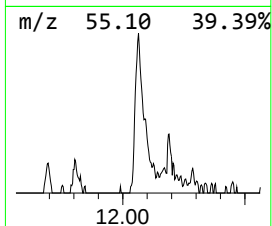
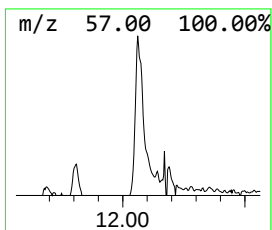
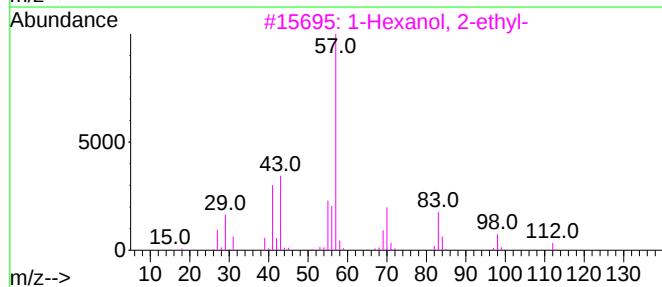
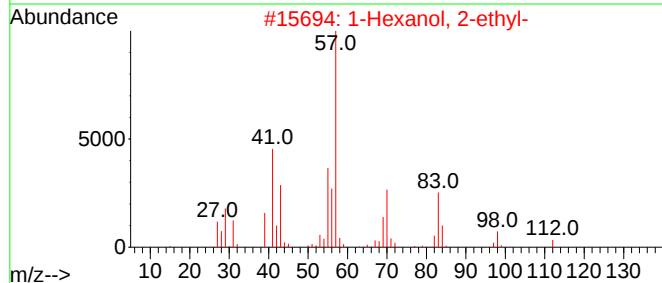
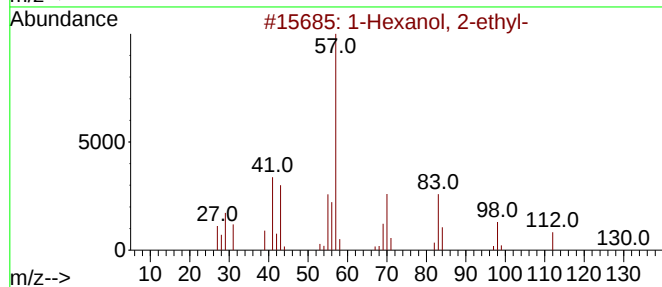
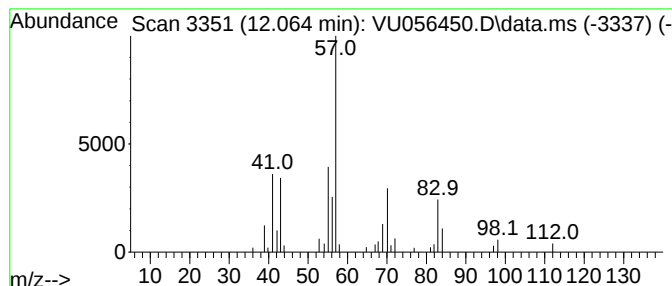
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.064	0.52 ug/L	74848	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	64
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.064	0.5	ug/L	74848	3	11.807	713875	5.0