

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111324\
 Data File : VU061644.D
 Acq On : 14 Nov 2024 00:12
 Operator : MD/SY
 Sample : P4803-10
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A0AM2

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\SFAMUTR111324WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061644.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	85	95	112	rBV	79157	92337	14.99%	1.677%
2	1.911	184	193	210	rBV	71128	97915	15.89%	1.778%
3	2.448	351	360	374	rVB4	10575	19957	3.24%	0.362%
4	2.560	384	395	411	rBV	130629	216186	35.09%	3.926%
5	2.644	411	421	437	rVB	7942	17357	2.82%	0.315%
6	2.850	457	485	535	rBV2	17722	102111	16.57%	1.854%
7	3.178	571	587	608	rBV	36078	84738	13.75%	1.539%
8	3.695	738	748	757	rBV6	3126	6443	1.05%	0.117%
9	4.625	1019	1037	1076	rBV	104316	315599	51.23%	5.731%
10	5.055	1155	1171	1197	rBV2	117732	297518	48.29%	5.402%
11	5.718	1357	1377	1412	rBV2	236148	616071	100.00%	11.187%
12	6.242	1527	1540	1568	rBV	217253	425486	69.06%	7.726%
13	6.682	1664	1677	1703	rVB	139263	277470	45.04%	5.038%
14	7.557	1935	1949	1976	rBV	62421	117784	19.12%	2.139%
15	7.891	2038	2053	2070	rBV	294624	526449	85.45%	9.559%
16	7.962	2070	2075	2092	rVB2	12143	23103	3.75%	0.420%
17	8.174	2131	2141	2163	rBV2	34946	63277	10.27%	1.149%
18	8.628	2271	2282	2323	rBV2	258495	531776	86.32%	9.656%
19	9.409	2511	2525	2553	rBV	294345	526409	85.45%	9.559%
20	9.692	2601	2613	2627	rVB2	3927	7374	1.20%	0.134%
21	10.747	2929	2941	2965	rVB	102047	164874	26.76%	2.994%
22	11.804	3254	3270	3291	rBV	276333	463926	75.30%	8.424%
23	12.058	3338	3349	3376	rBV2	32196	80145	13.01%	1.455%
24	12.184	3377	3388	3412	rVB	250525	423197	68.69%	7.684%
25	12.888	3597	3607	3618	rBV5	5497	9653	1.57%	0.175%

Sum of corrected areas: 5507155

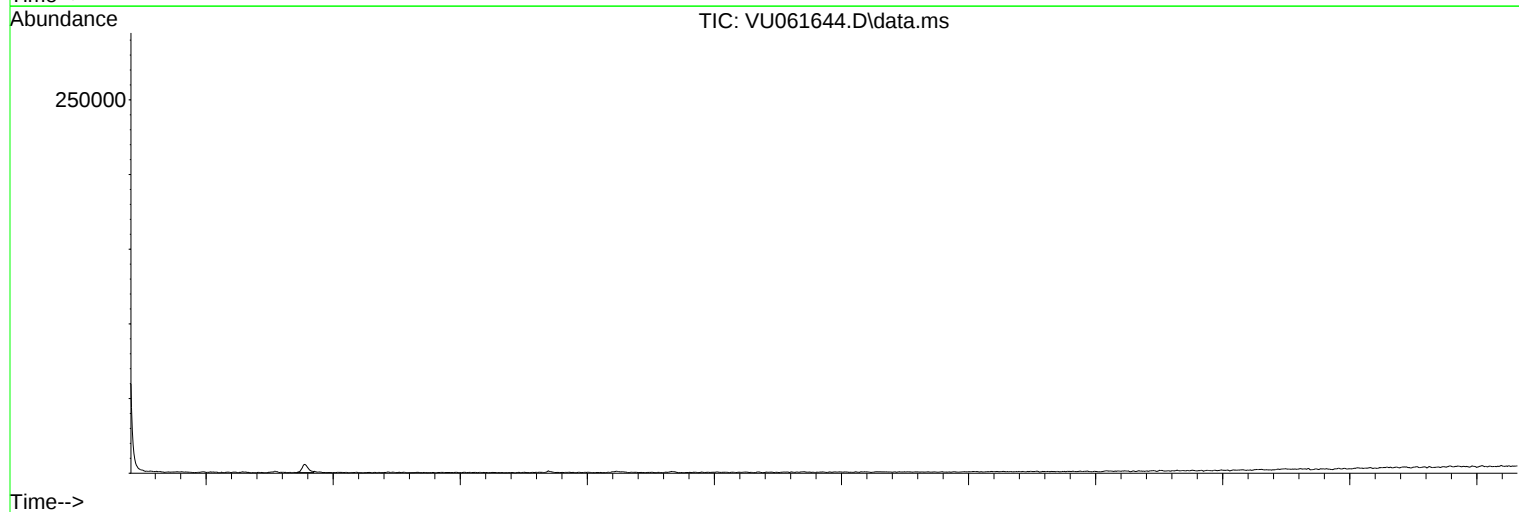
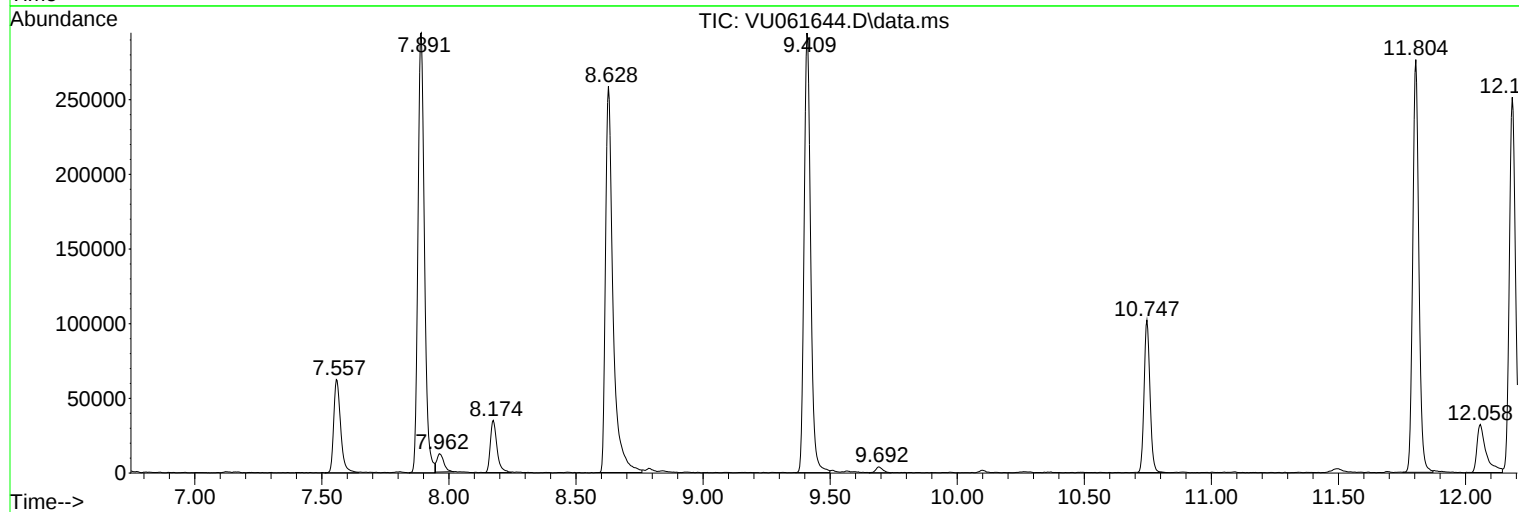
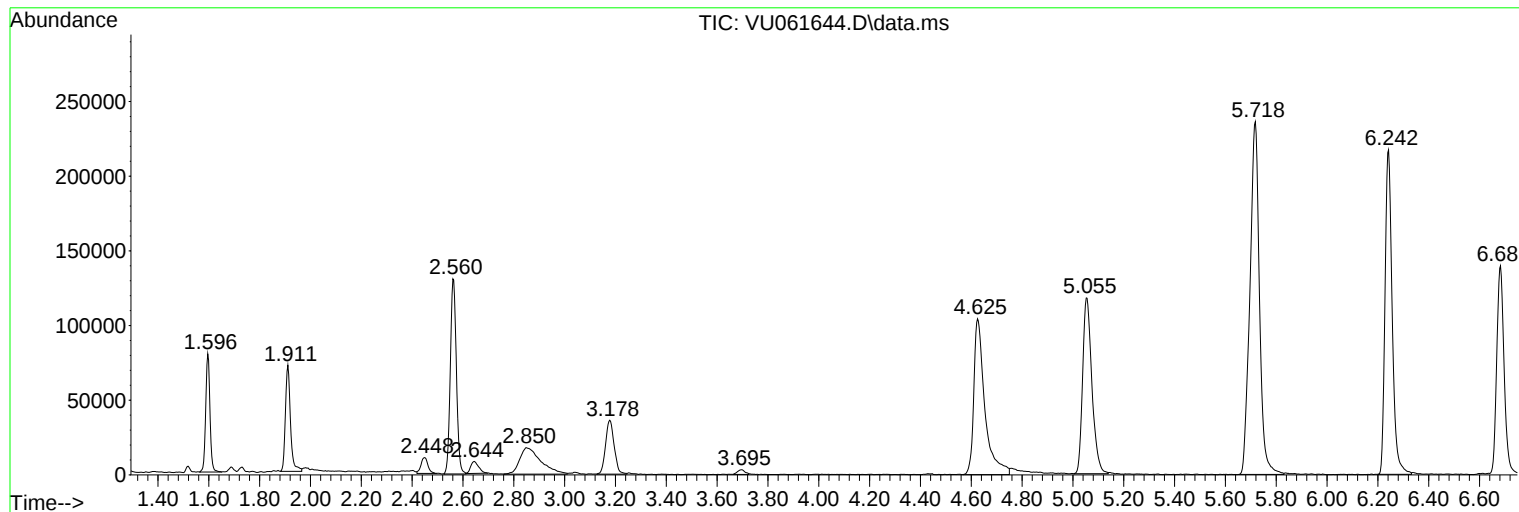
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111324\
Data File : VU061644.D
Acq On : 14 Nov 2024 00:12
Operator : MD/SY
Sample : P4803-10
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A0AM2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111324\
Data File : VU061644.D
Acq On : 14 Nov 2024 00:12
Operator : MD/SY
Sample : P4803-10
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A0AM2

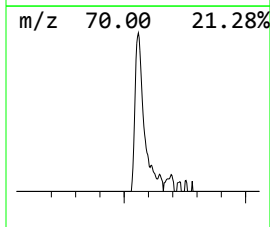
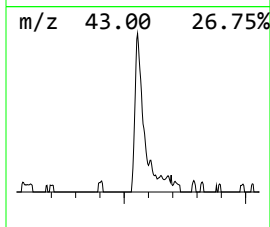
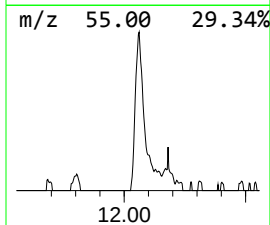
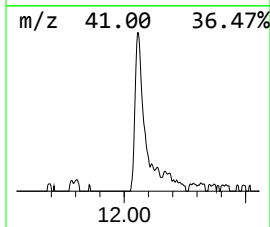
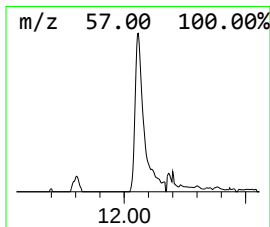
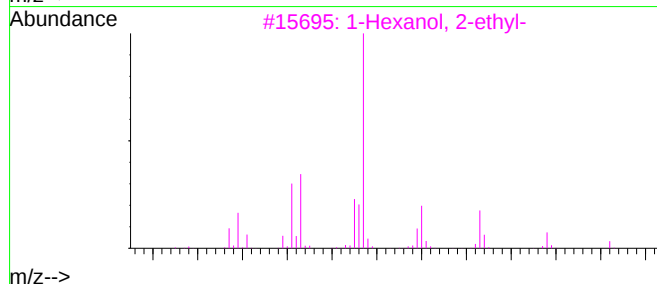
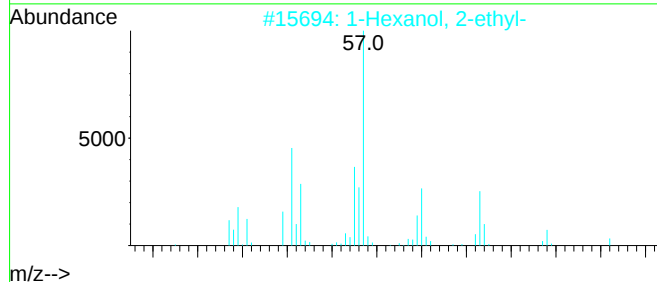
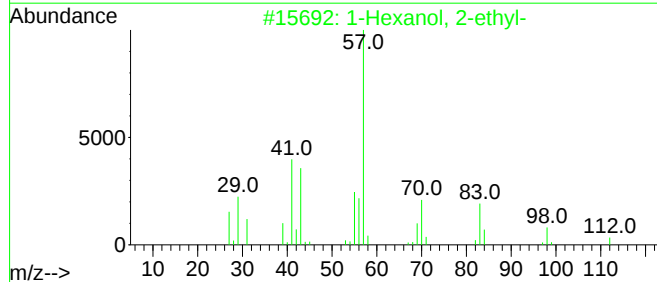
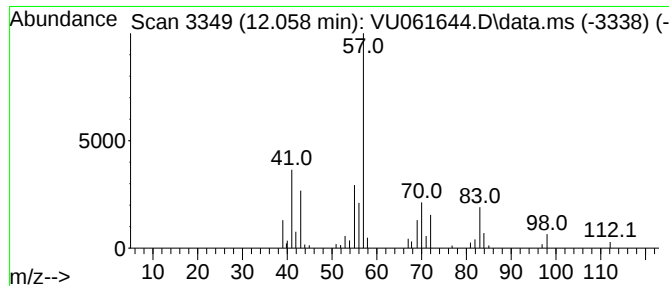
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.058	0.86 ug/L	80145	1,4-Dichlorobenzene-d4	11.804

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
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	56



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111324\
Data File : VU061644.D
Acq On : 14 Nov 2024 00:12
Operator : MD/SY
Sample : P4803-10
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A0AM2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
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...	12.058	0.9	ug/L	80145	3	11.804	463926	5.0