

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101022\
 Data File : VU051347.D
 Acq On : 11 Oct 2022 00:01
 Operator : JC/MD
 Sample : N5071-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C1BB3

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\SFAMUTR100722WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051347.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.520	51	56	67	rBV2	8365	12139	1.53%	0.194%
2	1.598	73	80	90	rVB	70254	79072	9.94%	1.262%
3	1.765	129	132	142	rVB3	7238	8021	1.01%	0.128%
4	1.910	169	177	195	rVB	74019	102244	12.85%	1.632%
5	2.562	369	380	393	rBV2	111975	187699	23.59%	2.996%
6	2.627	393	400	415	rVB	11256	18871	2.37%	0.301%
7	3.045	520	530	543	rBV3	4592	8072	1.01%	0.129%
8	3.356	617	627	641	rBV9	3676	8178	1.03%	0.131%
9	3.581	682	697	712	rBV	2621	8025	1.01%	0.128%
10	4.620	1002	1020	1046	rBV	127889	322974	40.59%	5.156%
11	5.061	1141	1157	1176	rVV2	138738	315181	39.61%	5.032%
12	5.179	1176	1194	1214	rVB	9208	31887	4.01%	0.509%
13	5.723	1339	1363	1396	rBV2	246306	672906	84.56%	10.742%
14	6.247	1508	1526	1552	rBV	269977	521103	65.49%	8.319%
15	6.536	1606	1616	1626	rBV8	3930	8431	1.06%	0.135%
16	6.691	1646	1664	1680	rBV2	175153	348221	43.76%	5.559%
17	7.565	1923	1936	1948	rBV	70228	123401	15.51%	1.970%
18	7.896	2027	2039	2054	rBV	248643	430792	54.14%	6.877%
19	7.970	2055	2062	2075	rVB3	9718	18041	2.27%	0.288%
20	8.179	2116	2127	2149	rBV2	44812	78828	9.91%	1.258%
21	8.633	2253	2268	2305	rBV3	352804	795729	100.00%	12.703%
22	8.784	2308	2315	2337	rVB8	11691	26444	3.32%	0.422%
23	9.414	2499	2511	2541	rBV	432370	748318	94.04%	11.946%
24	9.572	2551	2560	2564	rBV5	6354	9693	1.22%	0.155%
25	9.694	2590	2598	2611	rVB	5713	8878	1.12%	0.142%
26	10.105	2715	2726	2741	rBV6	6735	14561	1.83%	0.232%
27	10.755	2916	2928	2945	rBV	154808	255024	32.05%	4.071%
28	11.809	3244	3256	3277	rBV	356266	583426	73.32%	9.314%
29	12.060	3320	3334	3353	rBV2	40604	76672	9.64%	1.224%
30	12.192	3362	3375	3397	rBV	263694	441319	55.46%	7.045%

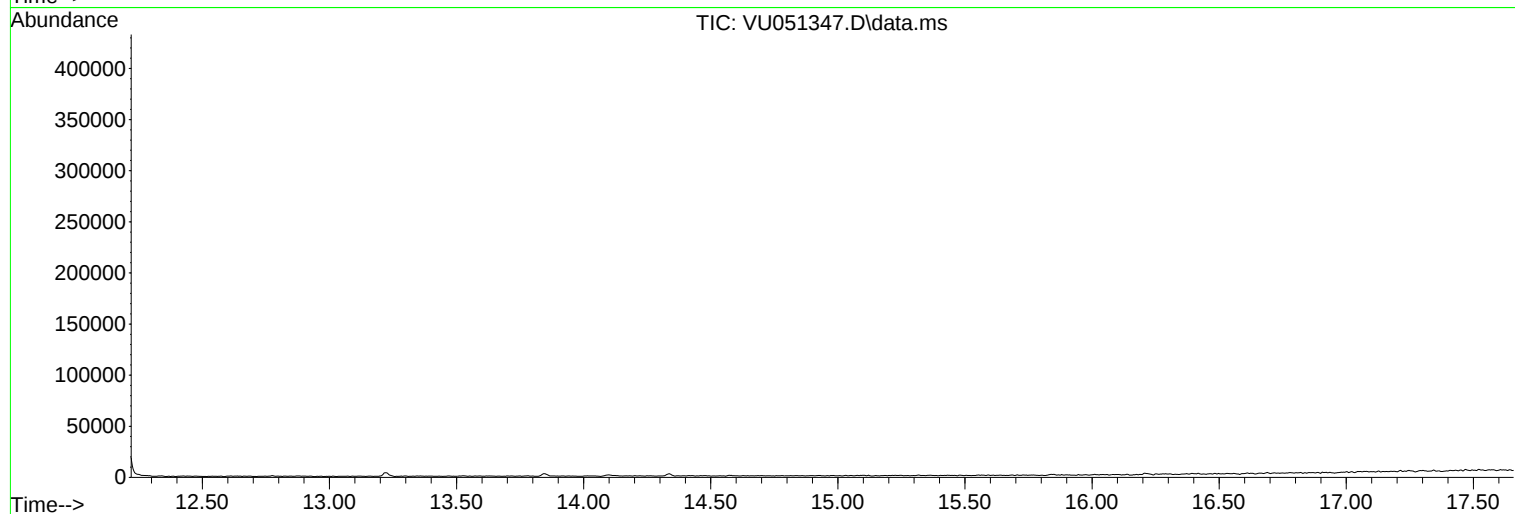
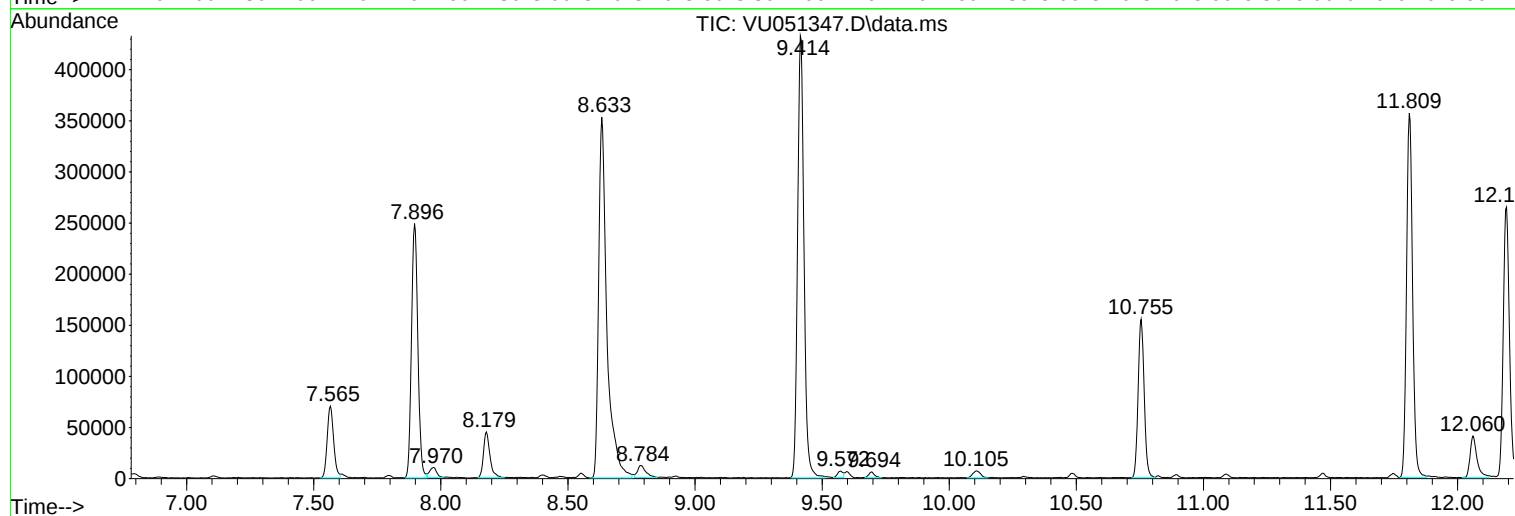
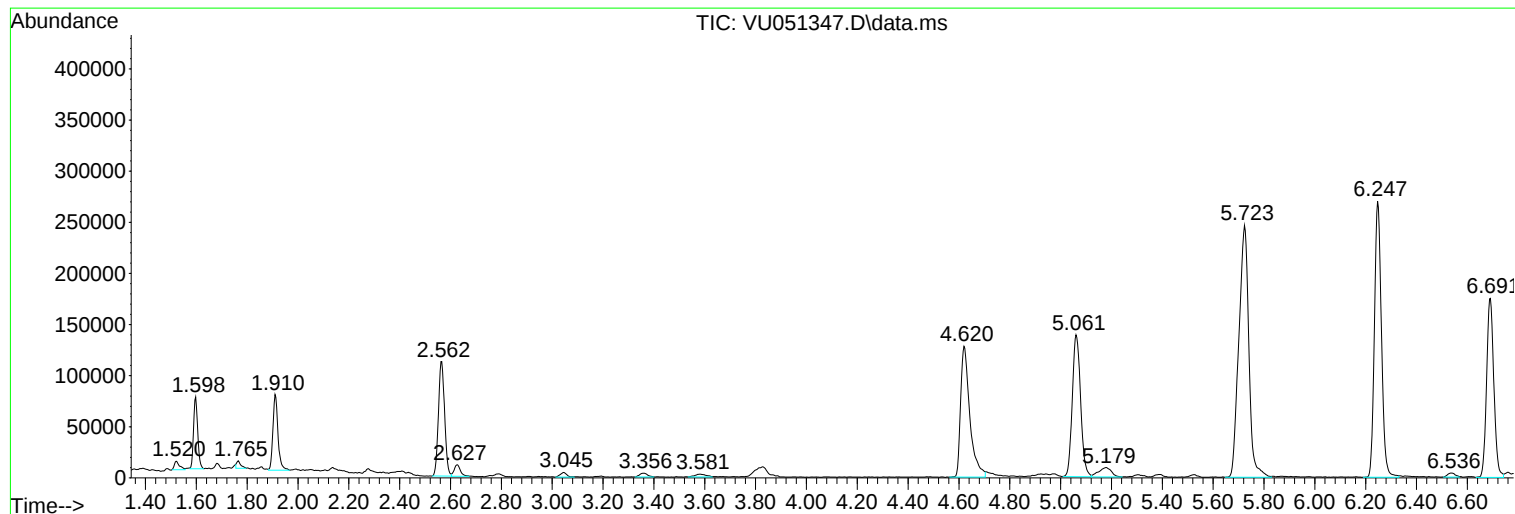
Sum of corrected areas: 6264150

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101022\
Data File : VU051347.D
Acq On : 11 Oct 2022 00:01
Operator : JC/MD
Sample : N5071-03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1BB3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.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\VU101022\
Data File : VU051347.D
Acq On : 11 Oct 2022 00:01
Operator : JC/MD
Sample : N5071-03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1BB3

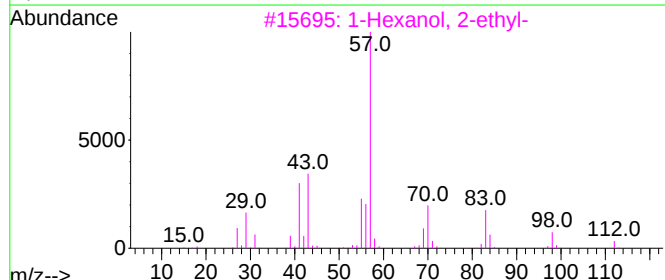
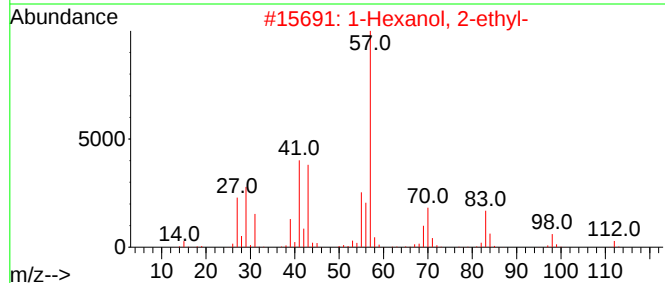
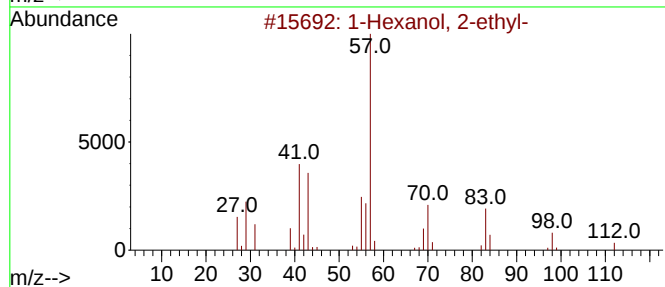
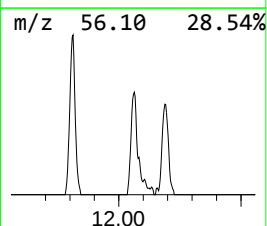
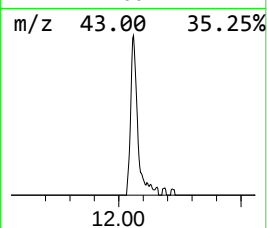
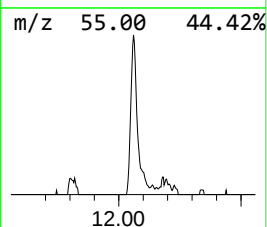
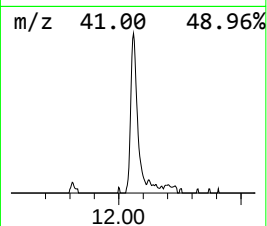
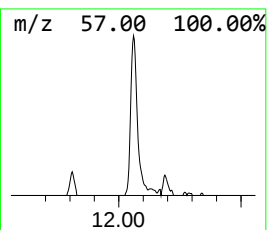
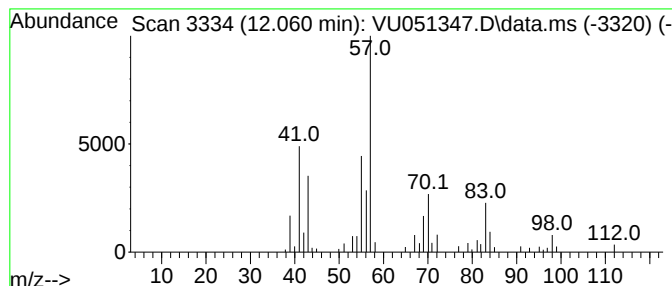
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.060	0.66 ug/L	76672	1,4-Dichlorobenzene-d4	11.813

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			Oxirane, [[(2-ethylhexyl)oxy]met...	186	C11H22O2	002461-15-6	64
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101022\
Data File : VU051347.D
Acq On : 11 Oct 2022 00:01
Operator : JC/MD
Sample : N5071-03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1BB3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.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...	12.060	0.7	ug/L	76672	3	11.813	583426	5.0