

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020222\
 Data File : VU047005.D
 Acq On : 02 Feb 2022 16:40
 Operator : SY/MD
 Sample : N1349-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HP8

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\SFAMUTR011822WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU047005.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	74	81	92	rBV	58024	65599	9.12%	1.488%
2	1.919	171	180	198	rVB	46708	61039	8.48%	1.384%
3	2.575	371	384	400	rBV3	106650	200486	27.87%	4.547%
4	4.633	1011	1024	1055	rBV	60890	169542	23.57%	3.845%
5	4.813	1069	1080	1096	rBV2	7524	15878	2.21%	0.360%
6	5.070	1143	1160	1178	rBV	76681	167388	23.27%	3.796%
7	5.321	1225	1238	1255	rBV2	7101	16399	2.28%	0.372%
8	5.729	1344	1365	1383	rBV2	145979	382296	53.14%	8.671%
9	6.253	1513	1528	1552	rBV	113215	221631	30.81%	5.027%
10	6.546	1602	1619	1643	rBV	382026	719420	100.00%	16.317%
11	6.694	1651	1665	1685	rVB	93984	183596	25.52%	4.164%
12	7.568	1926	1937	1953	rBV	43269	74535	10.36%	1.690%
13	7.900	2027	2040	2059	rBV	147425	276874	38.49%	6.280%
14	8.179	2117	2127	2140	rBV2	27456	45154	6.28%	1.024%
15	8.472	2204	2218	2232	rBV3	5036	9074	1.26%	0.206%
16	8.555	2232	2244	2258	rBV	138356	242693	33.73%	5.504%
17	8.636	2258	2269	2313	rVB	219743	420968	58.51%	9.548%
18	9.420	2499	2513	2541	rBV	185347	329310	45.77%	7.469%
19	10.758	2914	2929	2943	rBV	75246	121183	16.84%	2.748%
20	10.893	2961	2971	2986	rVB2	9319	15049	2.09%	0.341%
21	11.813	3245	3257	3272	rBV	180356	288886	40.16%	6.552%
22	12.057	3322	3333	3355	rBV	65633	112696	15.66%	2.556%
23	12.195	3364	3376	3389	rVB	162511	261477	36.35%	5.930%
24	12.771	3546	3555	3566	rBV	4967	7899	1.10%	0.179%

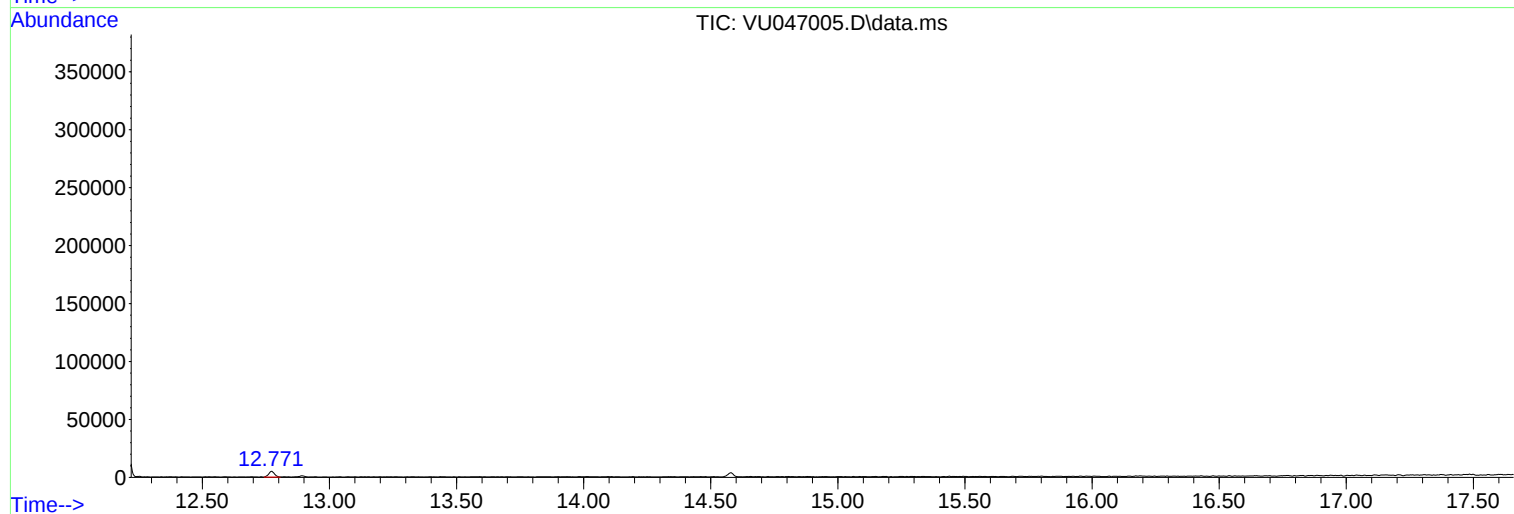
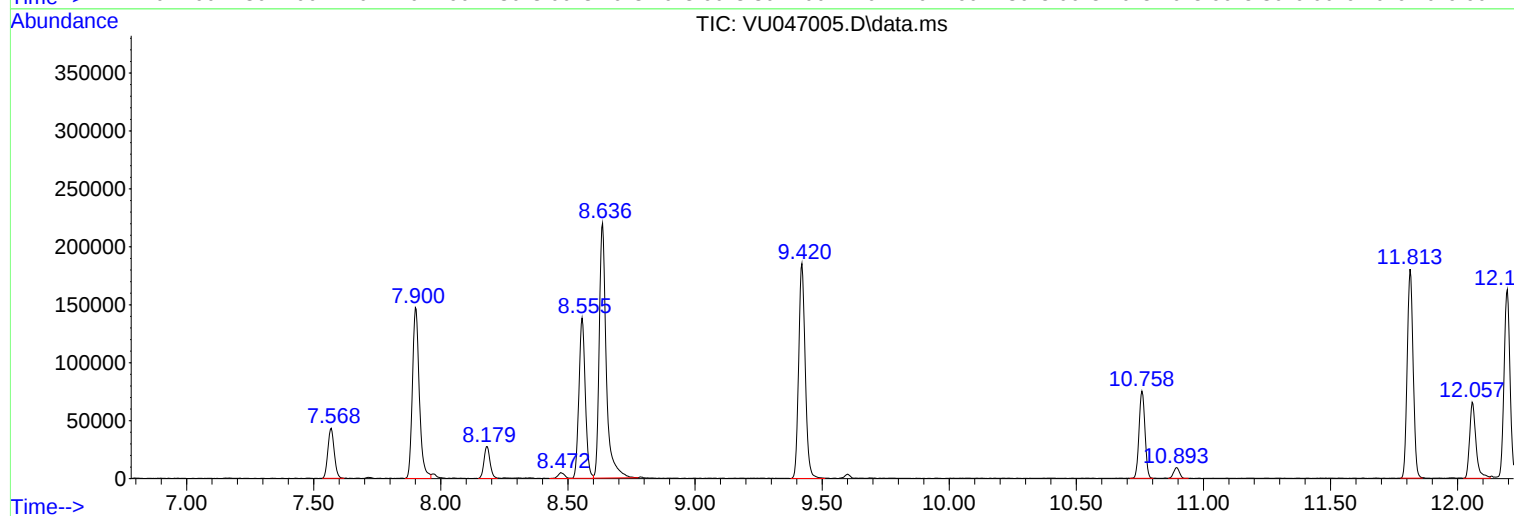
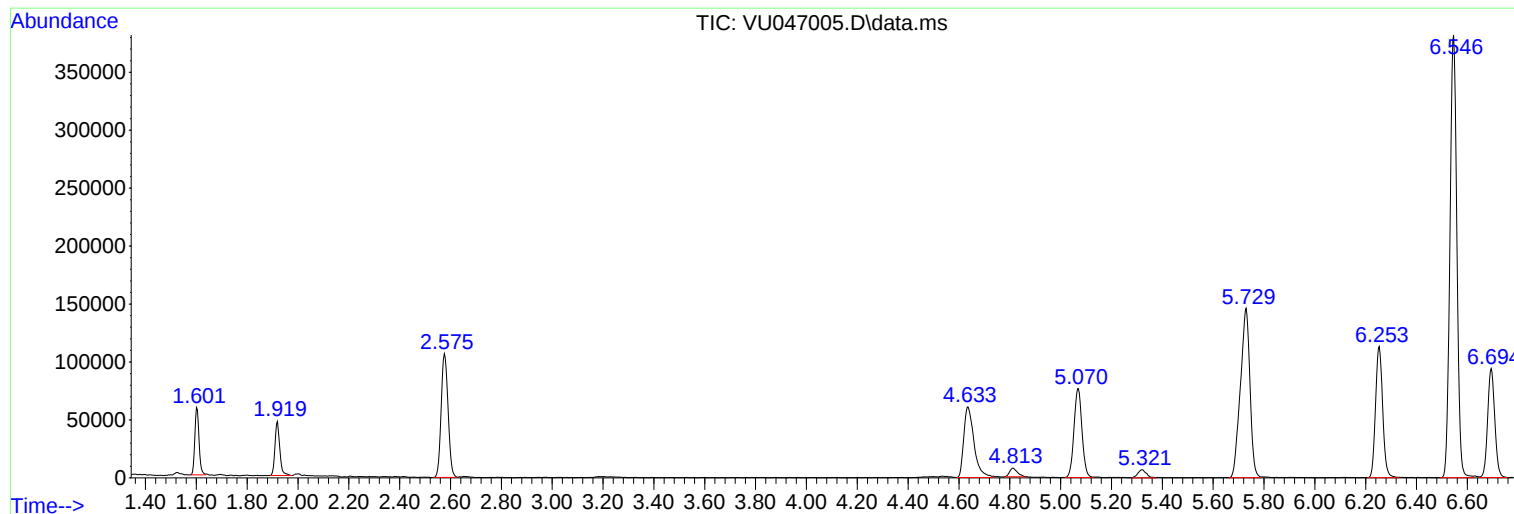
Sum of corrected areas: 4409072

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020222\
Data File : VU047005.D
Acq On : 02 Feb 2022 16:40
Operator : SY/MD
Sample : N1349-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0HP8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.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\VU020222\
Data File : VU047005.D
Acq On : 02 Feb 2022 16:40
Operator : SY/MD
Sample : N1349-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0HP8

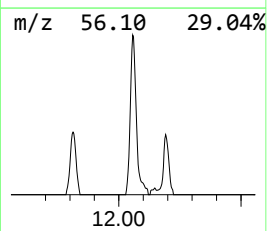
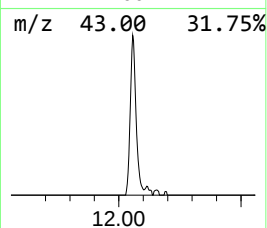
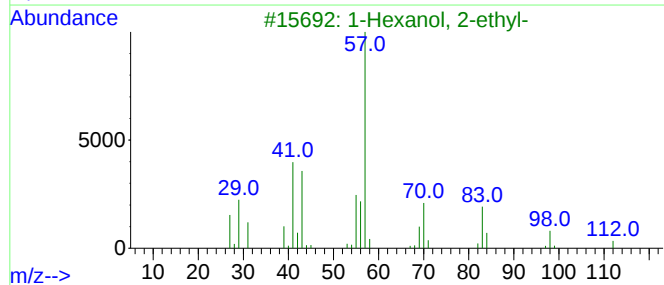
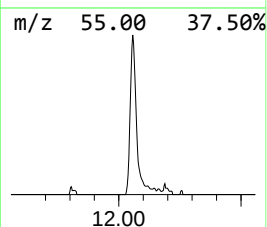
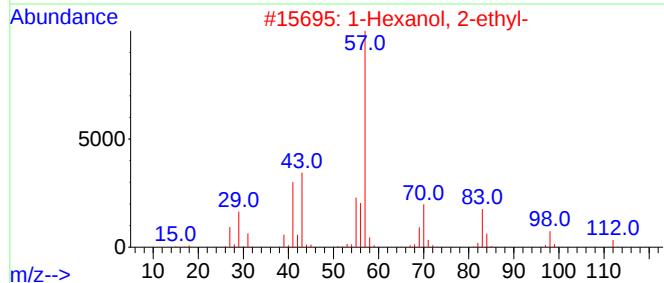
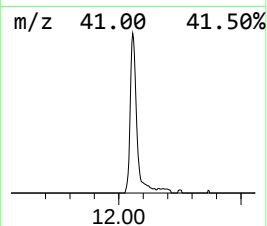
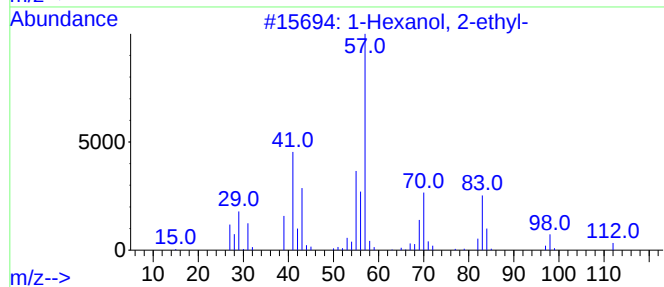
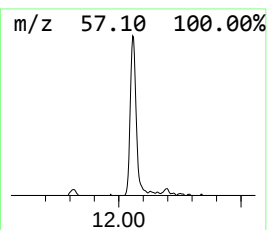
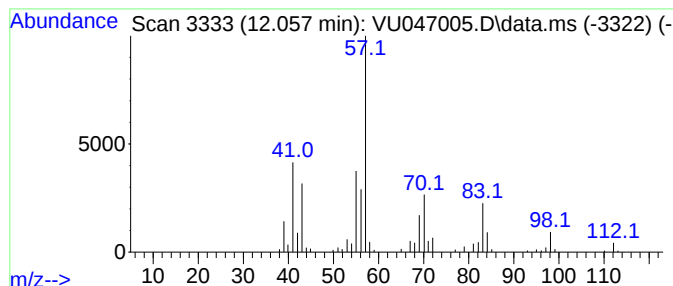
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.057	1.95 ug/L	112696	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	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020222\
Data File : VU047005.D
Acq On : 02 Feb 2022 16:40
Operator : SY/MD
Sample : N1349-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0HP8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.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...	12.057	2.0	ug/L	112696	3	11.813	288886	5.0