

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111721\
 Data File : VU045831.D
 Acq On : 17 Nov 2021 11:37
 Operator : SY/MD
 Sample : M4686-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG1Z7

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\SFAMUTR111521WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU045831.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.392	9	16	28	rBV2	30005	33004	8.33%	0.991%
2	1.601	73	81	97	rBV	31822	35193	8.88%	1.057%
3	1.919	171	180	190	rBV	26664	34382	8.67%	1.032%
4	2.575	371	384	400	rBV2	58968	105553	26.63%	3.170%
5	4.649	1011	1029	1076	rBV2	42866	187397	47.28%	5.627%
6	5.070	1143	1160	1183	rBV2	47997	121114	30.55%	3.637%
7	5.729	1345	1365	1385	rBV3	102076	272047	68.63%	8.169%
8	6.253	1515	1528	1546	rBV	106655	200664	50.62%	6.025%
9	6.546	1605	1619	1634	rBV	197618	367097	92.61%	11.023%
10	6.694	1652	1665	1680	rBV	65955	127220	32.10%	3.820%
11	7.568	1926	1937	1951	rBV	34093	58914	14.86%	1.769%
12	7.903	2028	2041	2057	rBV	115830	202345	51.05%	6.076%
13	8.182	2117	2128	2144	rVB	21619	35654	8.99%	1.071%
14	8.555	2232	2244	2258	rBV	166422	279741	70.57%	8.400%
15	8.639	2258	2270	2303	rVB	195613	396385	100.00%	11.903%
16	9.420	2500	2513	2533	rBV	160833	267895	67.58%	8.044%
17	10.758	2918	2929	2946	rBV	63456	103441	26.10%	3.106%
18	10.893	2962	2971	2981	rBV3	3356	4928	1.24%	0.148%
19	11.816	3245	3258	3278	rBV	160446	252231	63.63%	7.574%
20	12.063	3326	3335	3356	rBV2	14989	32689	8.25%	0.982%
21	12.195	3364	3376	3391	rVB	134335	212365	53.58%	6.377%

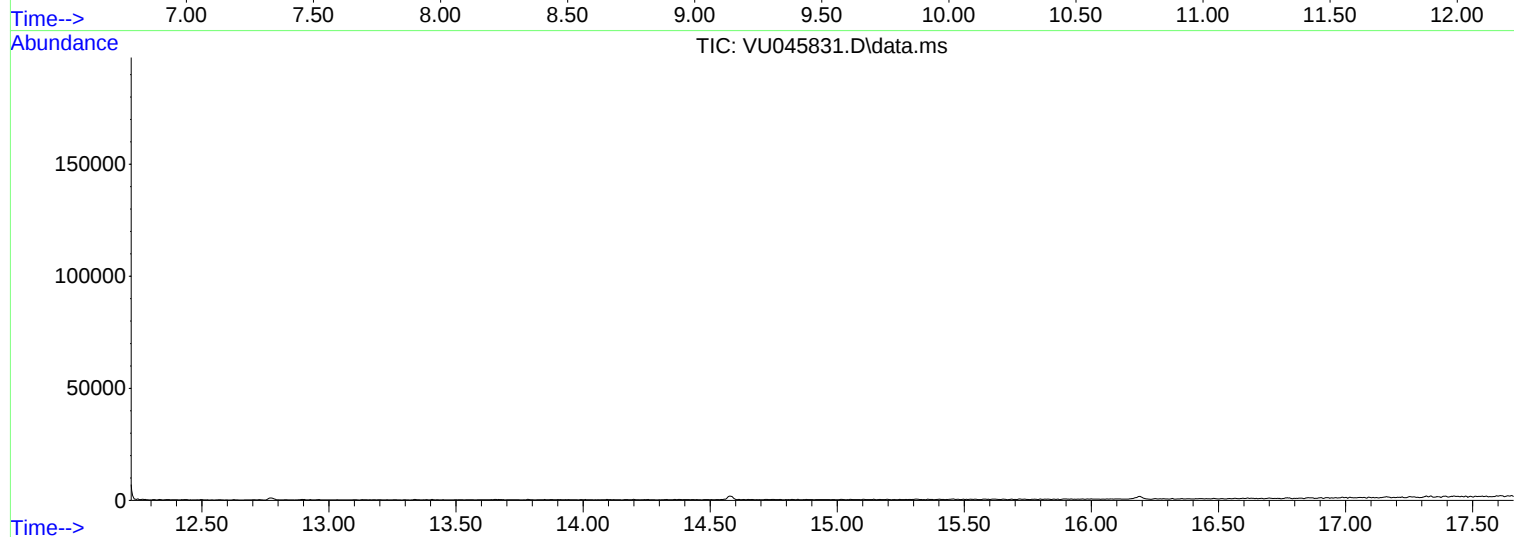
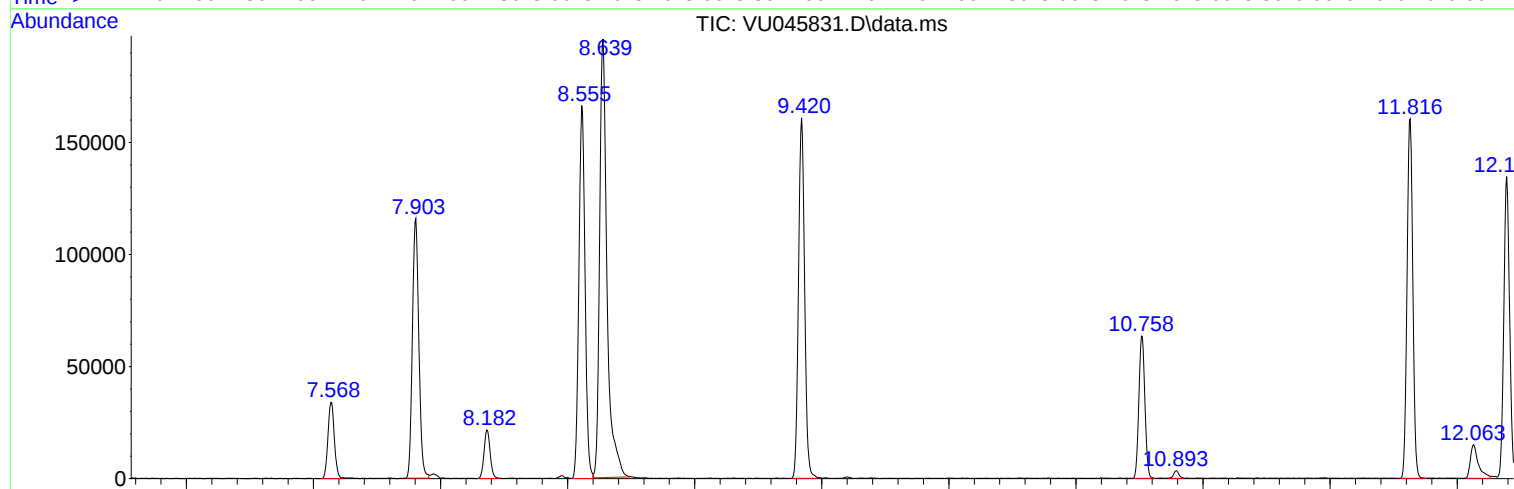
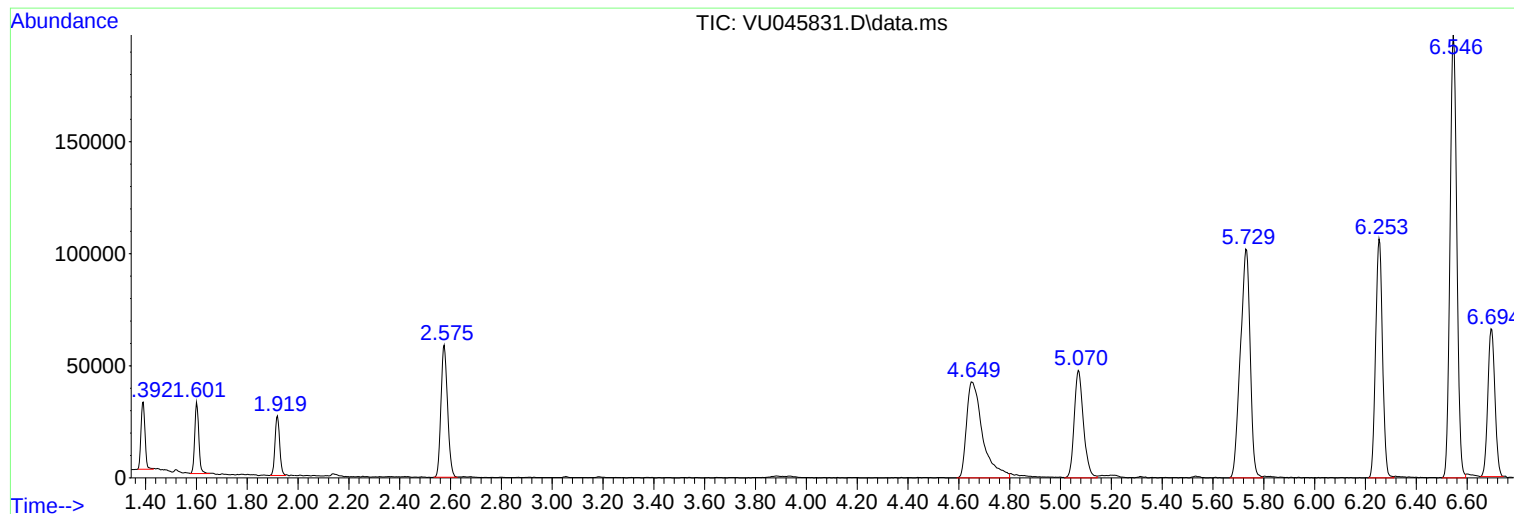
Sum of corrected areas: 3330259

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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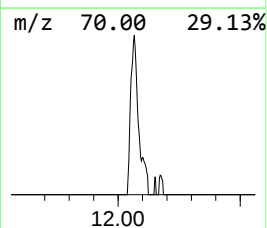
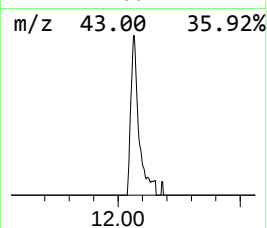
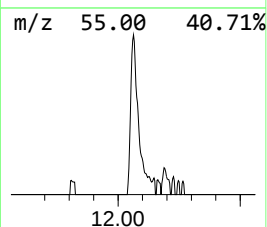
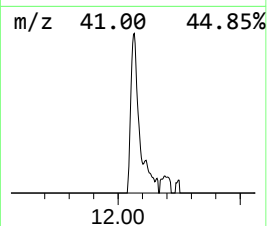
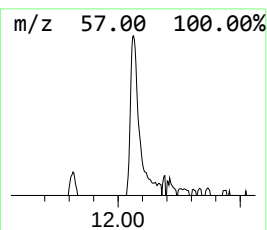
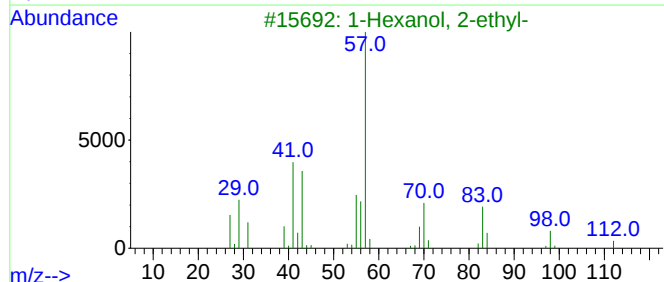
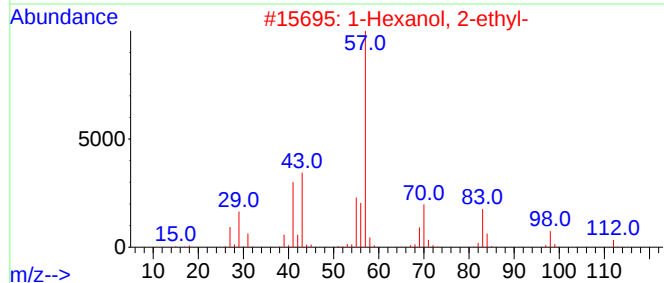
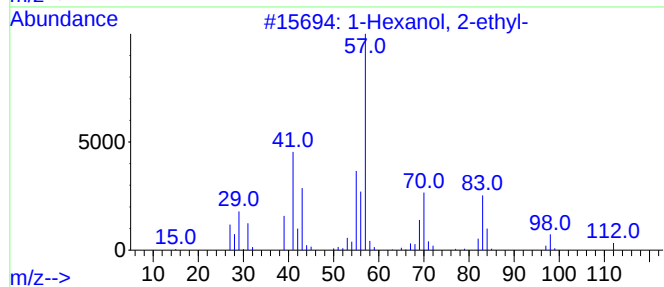
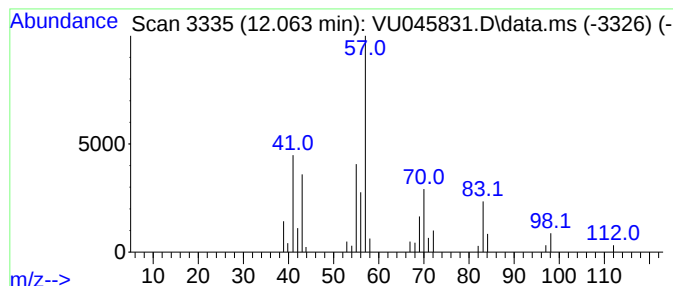
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.063	0.65 ug/L	32689	1,4-Dichlorobenzene-d4	11.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	0.7	ug/L	32689	3	11.816	252231	5.0