

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111922\
 Data File : VU051928.D
 Acq On : 19 Nov 2022 02:39
 Operator : JC/MD
 Sample : N5684-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1J7

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\SFAMUTR111822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051928.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.395	9	17	35	rVB	84820	110797	4.38%	0.955%
2	1.527	51	58	71	rVB	23521	30638	1.21%	0.264%
3	1.601	72	81	96	rBV	145188	175744	6.95%	1.514%
4	1.909	169	177	197	rBV	105408	150448	5.95%	1.296%
5	2.568	369	382	399	rBV2	219880	375296	14.84%	3.233%
6	3.182	556	573	595	rBV	84641	193361	7.65%	1.666%
7	3.363	614	629	645	rBV2	24981	58123	2.30%	0.501%
8	3.867	759	786	814	rVB6	56205	179246	7.09%	1.544%
9	4.617	997	1019	1063	rBV3	177427	585349	23.15%	5.043%
10	5.060	1140	1157	1188	rBV	178125	438974	17.36%	3.782%
11	5.726	1343	1364	1387	rBV2	353356	920905	36.42%	7.934%
12	6.247	1508	1526	1547	rBV	277737	535161	21.17%	4.611%
13	6.539	1601	1617	1650	rBV	1337150	2528378	100.00%	21.782%
14	6.687	1650	1663	1685	rVV	223041	448673	17.75%	3.865%
15	7.565	1924	1936	1962	rBV	100436	182121	7.20%	1.569%
16	7.896	2023	2039	2059	rBV	405146	709991	28.08%	6.117%
17	8.179	2115	2127	2143	rBV	61610	106377	4.21%	0.916%
18	8.468	2203	2217	2230	rBV2	23722	42856	1.69%	0.369%
19	8.552	2230	2243	2257	rBV	392901	666141	26.35%	5.739%
20	8.629	2257	2267	2303	rVB2	461763	888717	35.15%	7.656%
21	9.414	2499	2511	2536	rBV	422436	703687	27.83%	6.062%
22	10.755	2915	2928	2946	rBV	178042	287094	11.35%	2.473%
23	10.890	2957	2970	2985	rBV	47283	78212	3.09%	0.674%
24	11.809	3242	3256	3280	rBV	330684	537230	21.25%	4.628%
25	12.060	3324	3334	3357	rBV2	48462	90783	3.59%	0.782%
26	12.192	3362	3375	3390	rBV	353381	583136	23.06%	5.024%

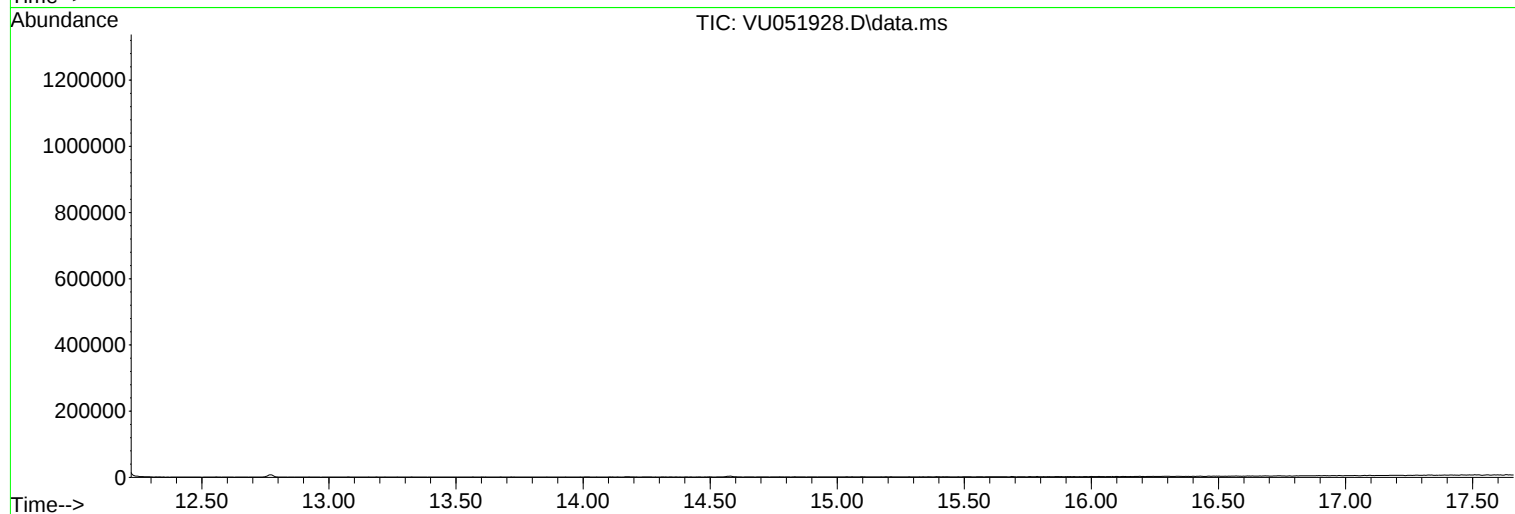
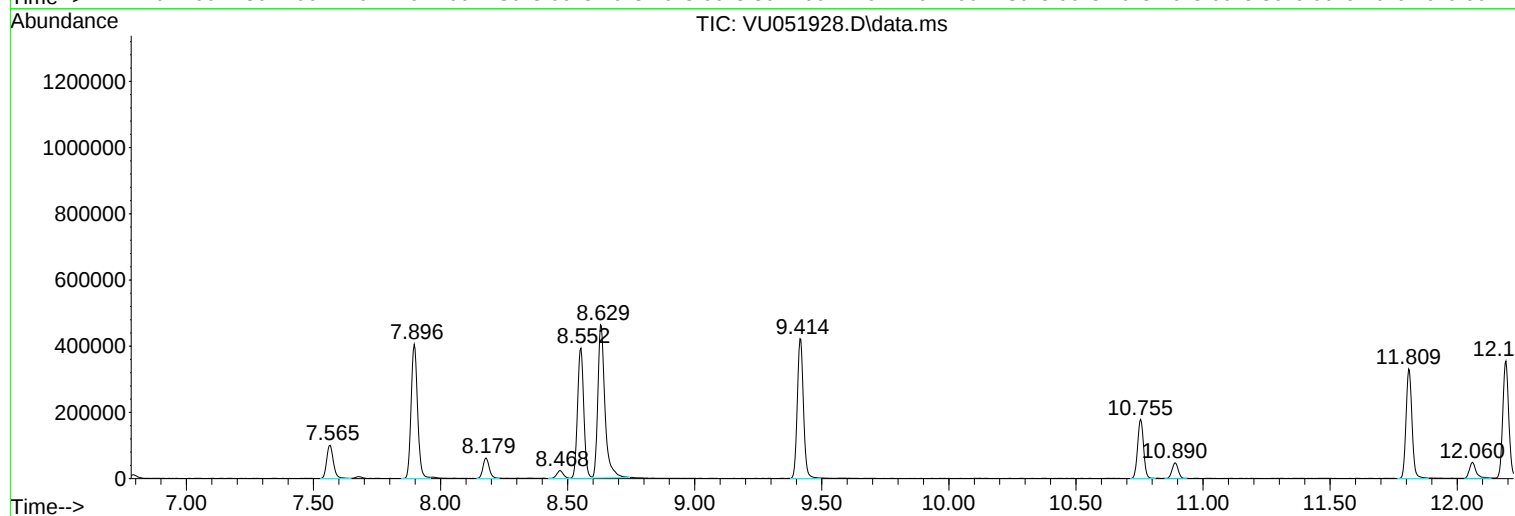
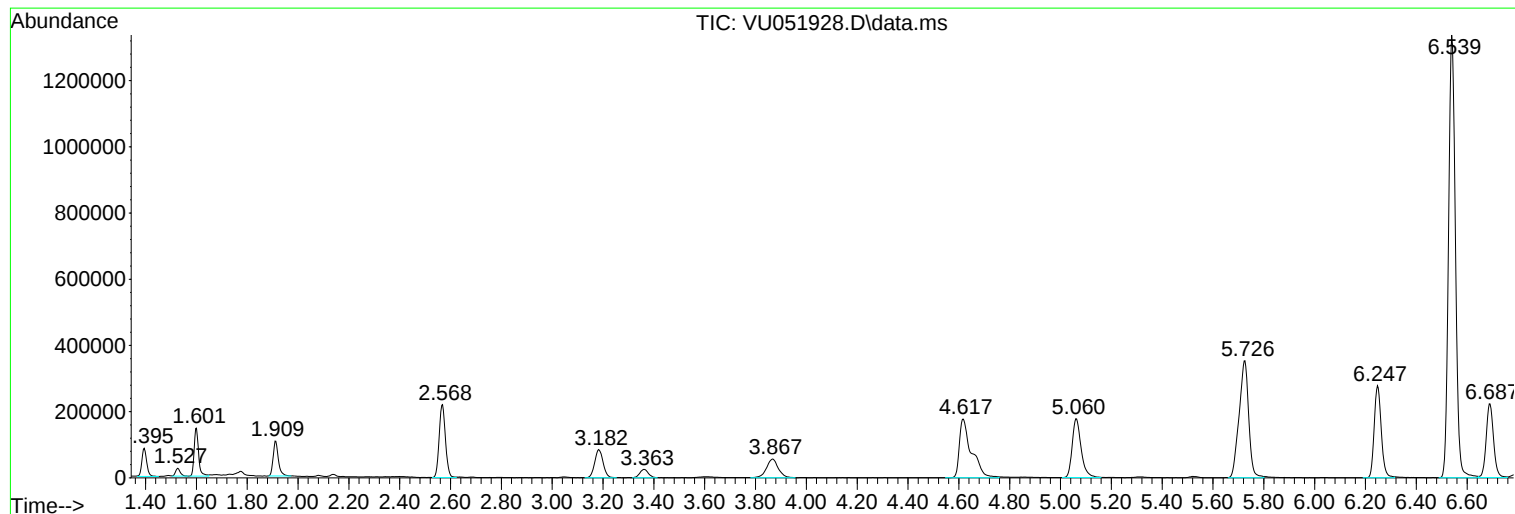
Sum of corrected areas: 11607438

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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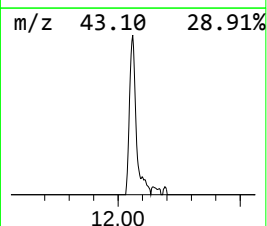
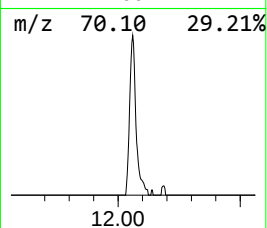
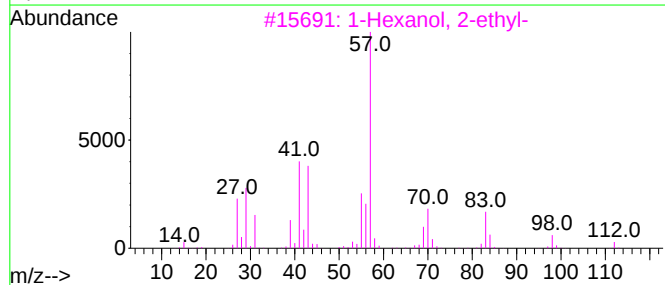
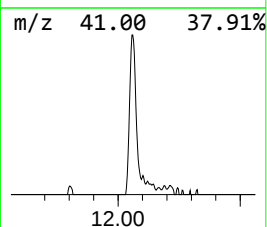
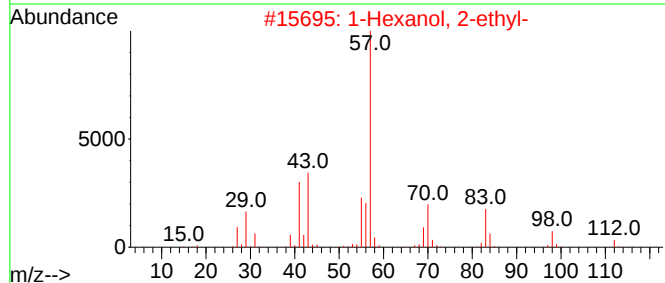
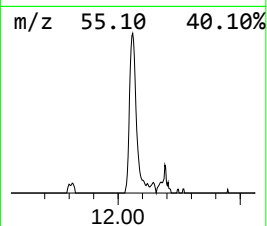
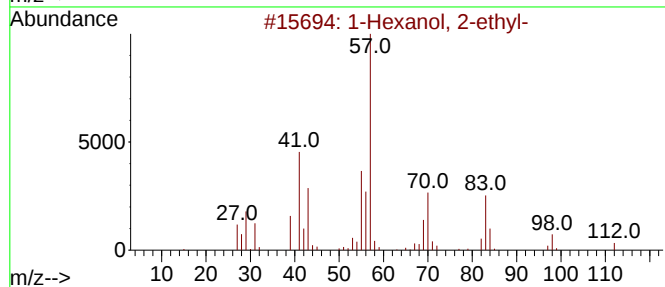
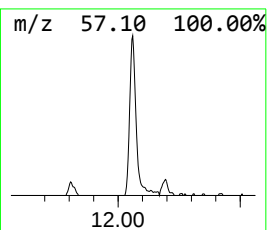
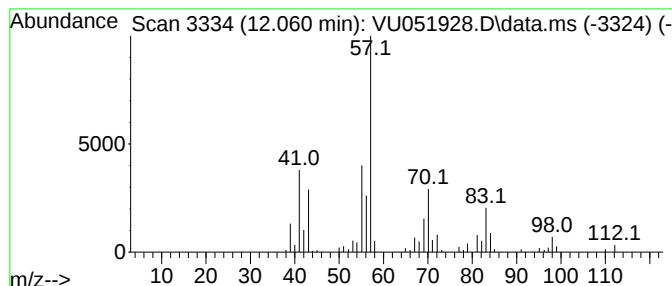
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.060	0.84 ug/L	90783	1,4-Dichlorobenzene-d4	11.812

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	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	0.8	ug/L	90783	3	11.812	537230	5.0