

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111922\
 Data File : VU051926.D
 Acq On : 19 Nov 2022 01:45
 Operator : JC/MD
 Sample : N5684-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1J5

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: VU051926.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	8	16	34	rVB2	23941	37400	4.11%	0.421%
2	1.597	73	80	95	rBV	143846	174055	19.11%	1.957%
3	1.774	126	135	149	rVB8	13062	23344	2.56%	0.262%
4	1.912	169	178	203	rVB	108330	158265	17.38%	1.779%
5	2.141	240	249	259	rVB	16000	23513	2.58%	0.264%
6	2.568	368	382	399	rBV2	215705	374252	41.09%	4.208%
7	3.186	558	574	589	rBV	14282	32289	3.55%	0.363%
8	3.871	760	787	812	rVB2	30836	111741	12.27%	1.256%
9	4.617	1005	1019	1061	rBV	140463	418394	45.94%	4.704%
10	5.063	1142	1158	1187	rBV	175175	426577	46.84%	4.796%
11	5.723	1343	1363	1382	rBV2	349129	910729	100.00%	10.240%
12	6.247	1512	1526	1549	rBV	272776	527884	57.96%	5.935%
13	6.539	1602	1617	1644	rBV	404037	769968	84.54%	8.657%
14	6.687	1650	1663	1690	rVB	219188	427065	46.89%	4.802%
15	7.565	1922	1936	1959	rBV2	97441	176700	19.40%	1.987%
16	7.896	2023	2039	2059	rBV	388190	686224	75.35%	7.716%
17	8.179	2116	2127	2147	rBV	58581	102759	11.28%	1.155%
18	8.468	2207	2217	2230	rBV2	11990	19926	2.19%	0.224%
19	8.552	2230	2243	2256	rBV	254721	431382	47.37%	4.850%
20	8.629	2256	2267	2294	rBV2	450572	859698	94.40%	9.666%
21	9.414	2499	2511	2536	rBV	412878	692993	76.09%	7.792%
22	10.755	2914	2928	2945	rBV	174481	285455	31.34%	3.210%
23	10.890	2959	2970	2982	rBV	21265	34217	3.76%	0.385%
24	11.809	3244	3256	3279	rBV	317348	517211	56.79%	5.815%
25	12.057	3323	3333	3356	rBV2	53863	100700	11.06%	1.132%
26	12.192	3363	3375	3399	rBV	343056	571311	62.73%	6.424%

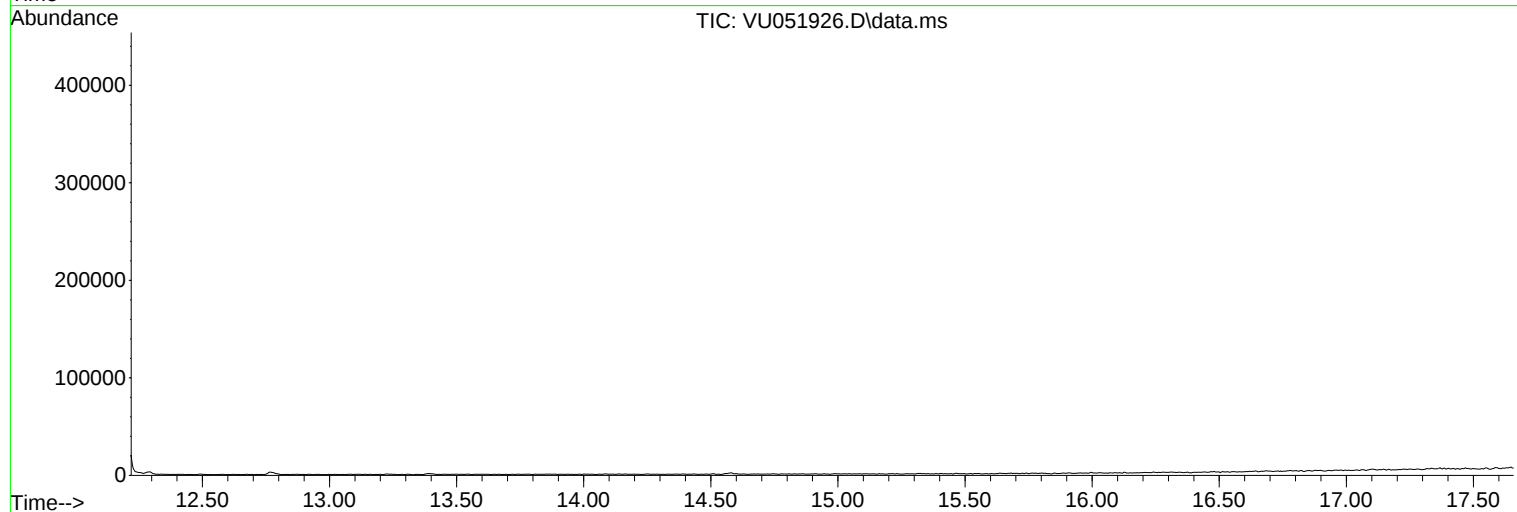
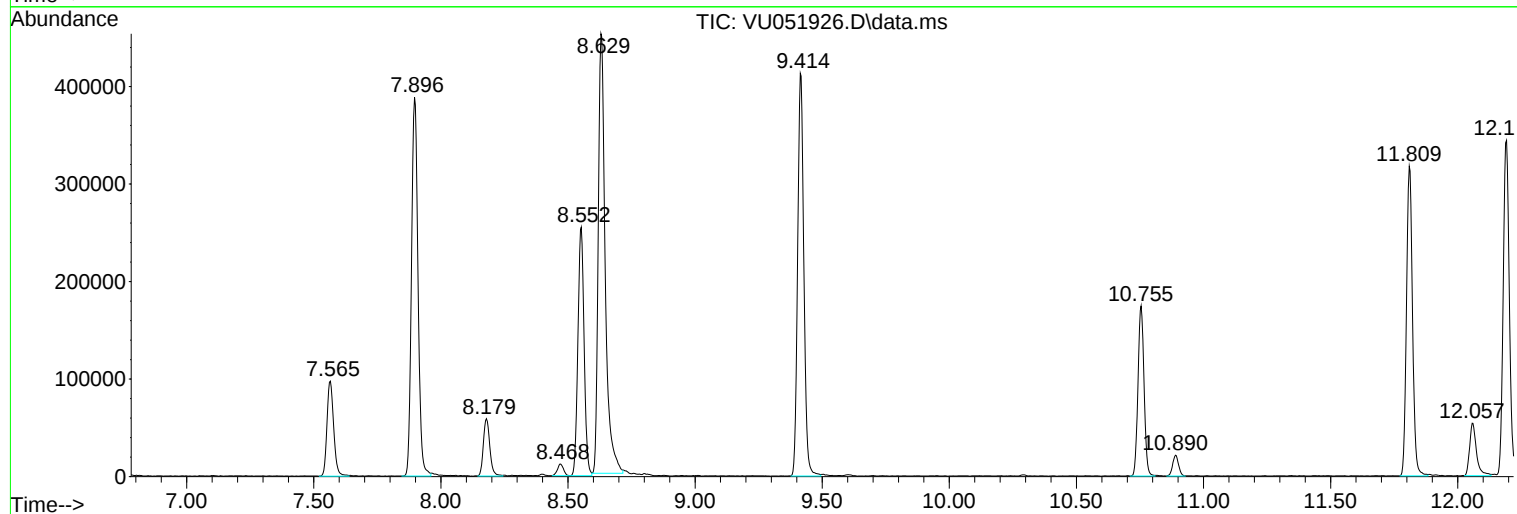
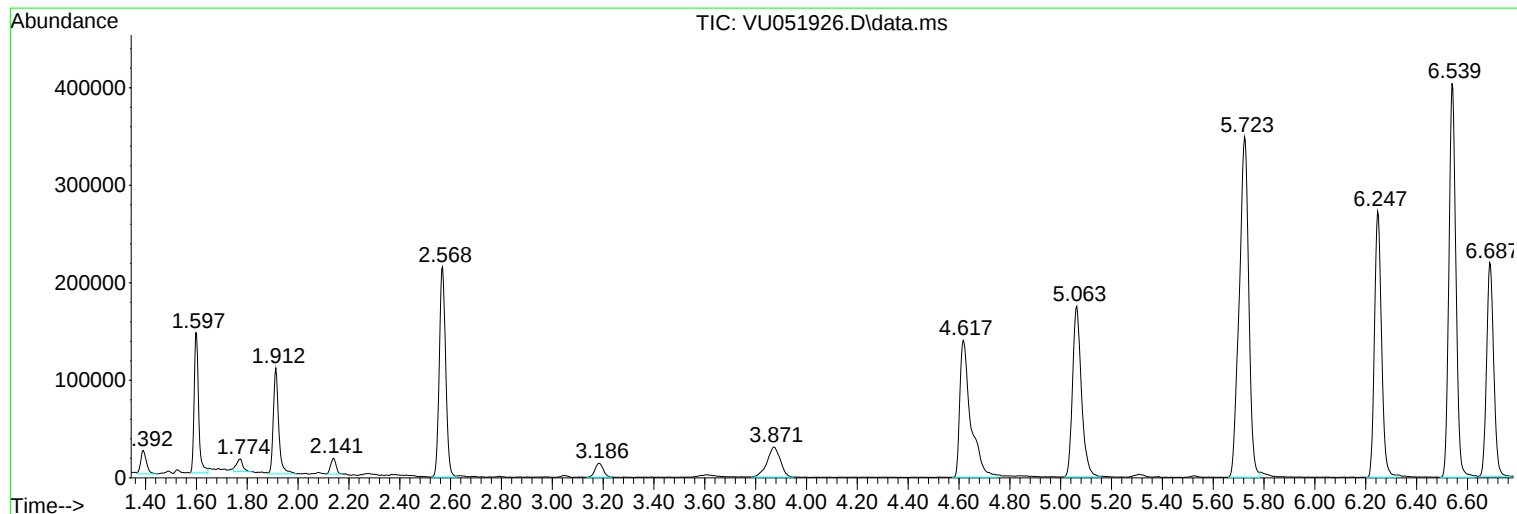
Sum of corrected areas: 8894052

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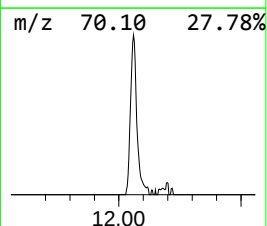
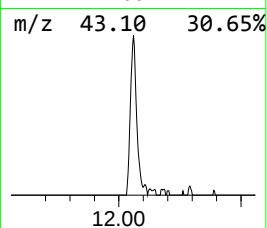
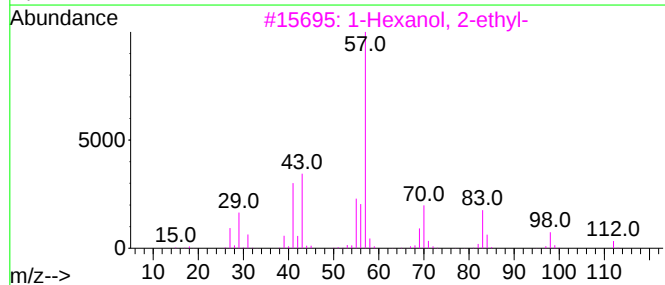
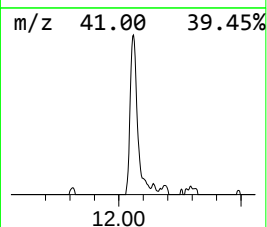
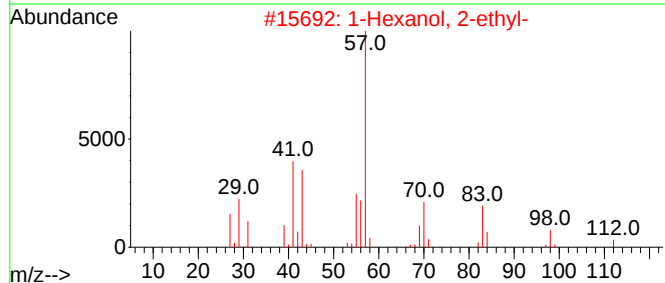
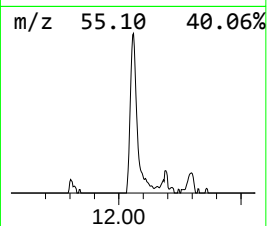
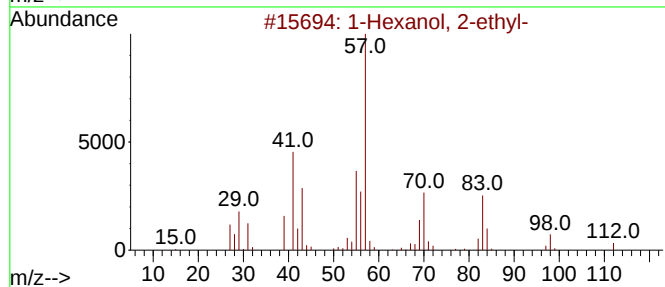
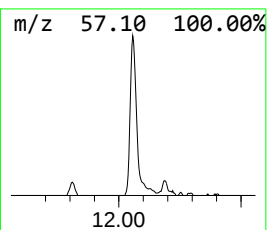
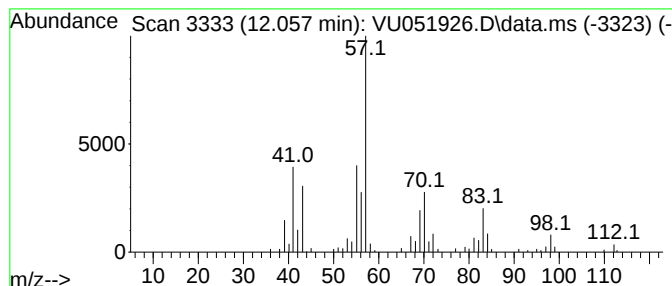
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.057	0.97 ug/L	100700	1,4-Dichlorobenzene-d4	11.809

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	64
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
4	Carbonic acid, isobutyl 2-ethylh...			230	C13H26O3	1000383-13-3	53
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...	12.057	1.0	ug/L	100700	3	11.809	517211	5.0