

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111922\
 Data File : VU051924.D
 Acq On : 19 Nov 2022 00:51
 Operator : JC/MD
 Sample : N5684-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1J3

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: VU051924.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	10	17	25	rVB	15804	19554	1.09%	0.201%
2	1.601	71	81	97	rBV	146993	183190	10.21%	1.880%
3	1.781	127	137	149	rVB8	16854	30024	1.67%	0.308%
4	1.909	169	177	198	rVB	106361	153755	8.57%	1.578%
5	2.565	369	381	395	rBV	213682	349342	19.47%	3.585%
6	3.871	757	787	810	rVB	13090	60894	3.39%	0.625%
7	4.616	1005	1019	1055	rBV2	142712	437851	24.40%	4.494%
8	5.060	1142	1157	1184	rBV	178522	428769	23.90%	4.400%
9	5.726	1343	1364	1390	rBV2	352009	929937	51.83%	9.544%
10	6.247	1512	1526	1555	rBV	274034	527413	29.40%	5.413%
11	6.539	1600	1617	1650	rBV	943803	1794203	100.00%	18.414%
12	6.687	1650	1663	1689	rVB	226099	449591	25.06%	4.614%
13	7.565	1922	1936	1958	rBV	101961	182542	10.17%	1.873%
14	7.896	2026	2039	2067	rBV	417190	720484	40.16%	7.394%
15	8.179	2114	2127	2147	rBV	63590	108559	6.05%	1.114%
16	8.552	2229	2243	2256	rBV	191228	328011	18.28%	3.366%
17	8.629	2256	2267	2302	rVV2	465750	894974	49.88%	9.185%
18	9.414	2497	2511	2538	rBV	397619	674841	37.61%	6.926%
19	10.754	2914	2928	2945	rBV	181889	292902	16.32%	3.006%
20	10.890	2961	2970	2983	rBV2	14303	23250	1.30%	0.239%
21	11.809	3244	3256	3279	rBV	318184	509286	28.39%	5.227%
22	12.060	3323	3334	3351	rBV	33427	61432	3.42%	0.630%
23	12.192	3361	3375	3399	rBV	351221	582848	32.49%	5.982%

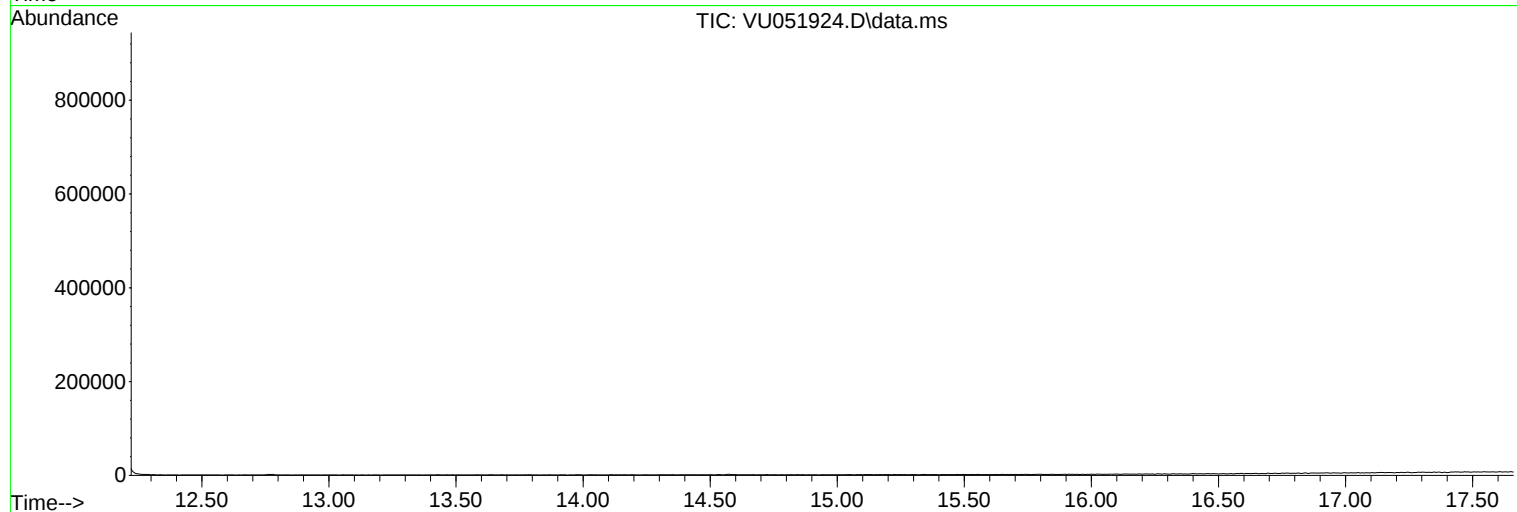
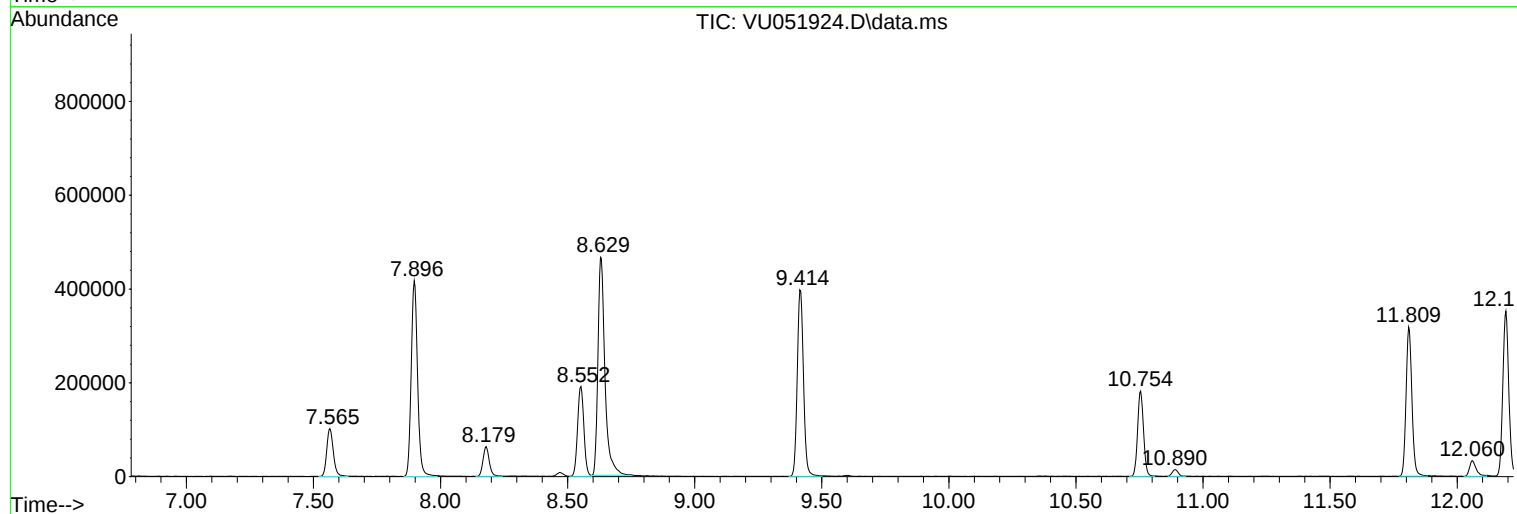
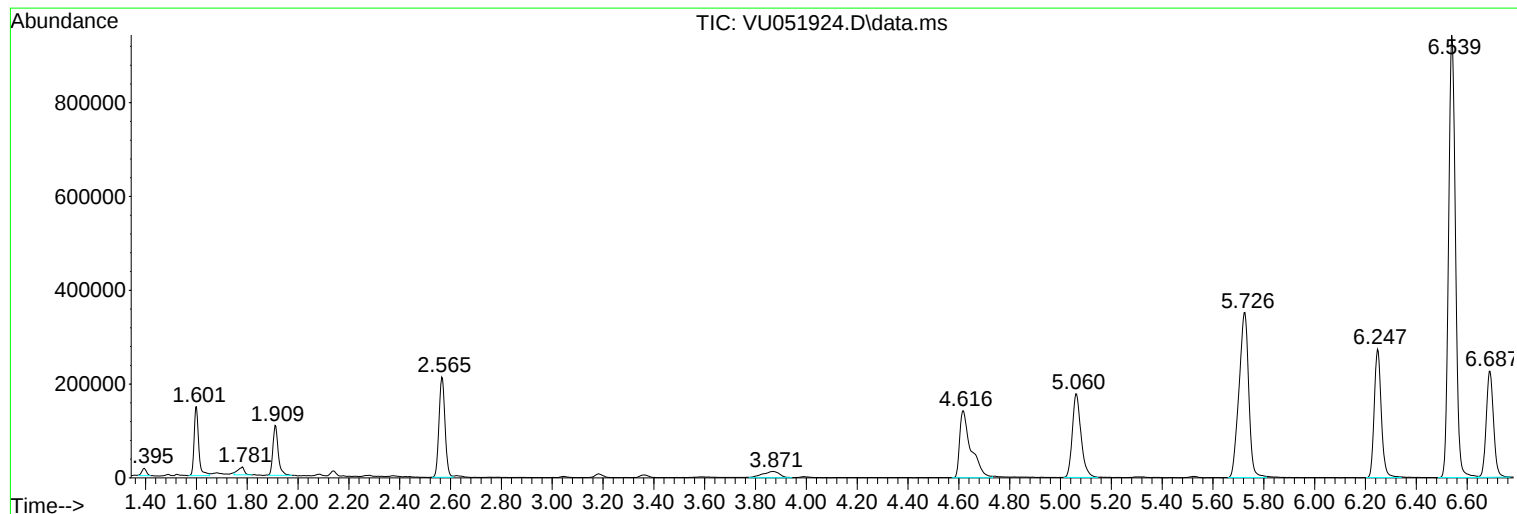
Sum of corrected areas: 9743652

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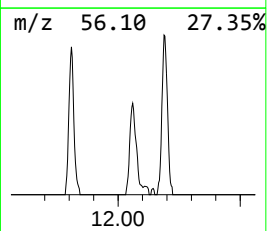
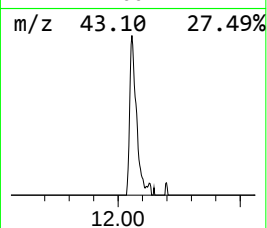
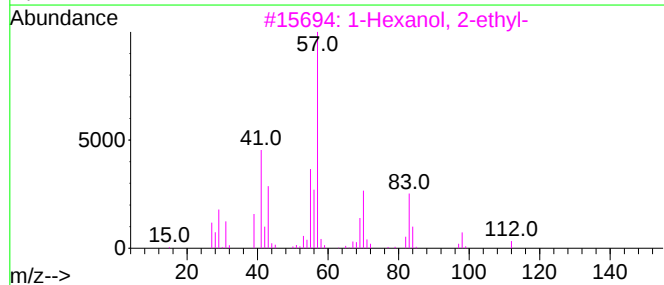
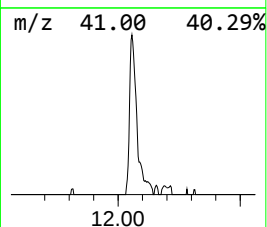
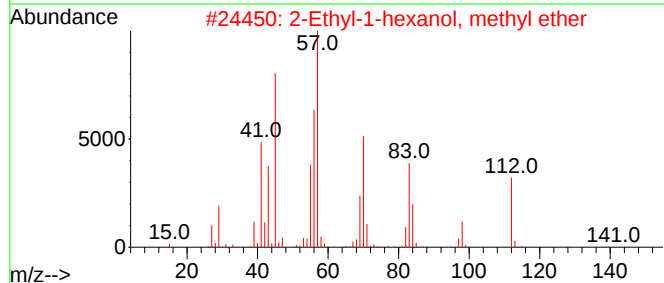
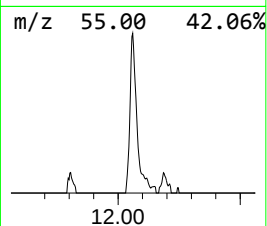
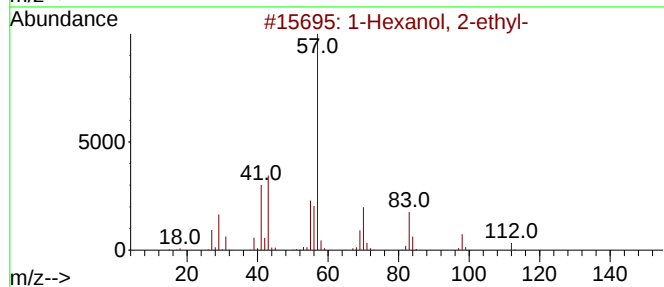
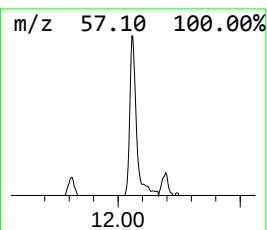
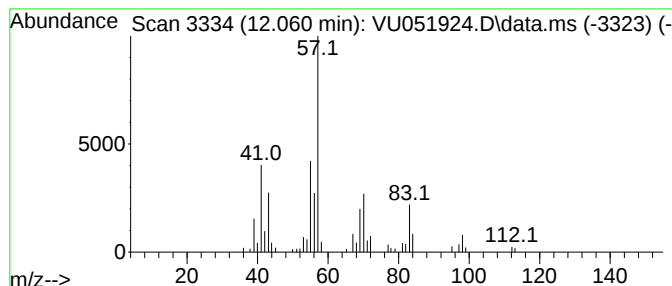
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.060	0.60 ug/L	61432	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	72
2		2-Ethyl-1-hexanol, methyl ether	144	C9H20O	1000365-10-2	64
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	0.6	ug/L	61432	3	11.809	509286	5.0