

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052723\
 Data File : VV031255.D
 Acq On : 26 May 2023 18:52
 Operator : SY/MD
 Sample : 02962-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C11G8

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_V\Method\SFAMVTR052523WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV031255.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	49	55	64	rBV	17530	22127	3.17%	0.390%
2	1.282	68	75	89	rVB	99632	105958	15.19%	1.869%
3	1.359	95	99	113	rVB	5116	8593	1.23%	0.152%
4	1.536	146	154	171	rVB	87960	105499	15.13%	1.861%
5	2.063	306	318	334	rBV	144498	216090	30.98%	3.812%
6	3.818	853	864	912	rBV2	61388	273593	39.23%	4.826%
7	4.259	985	1001	1030	rBV	114806	311998	44.74%	5.503%
8	4.966	1204	1221	1254	rBV2	258439	686833	98.48%	12.115%
9	5.542	1388	1400	1426	rBV	172681	375126	53.79%	6.617%
10	5.841	1479	1493	1504	rBV9	6167	14736	2.11%	0.260%
11	5.998	1527	1542	1561	rBV	176726	375534	53.84%	6.624%
12	6.921	1819	1829	1850	rBV	64340	129049	18.50%	2.276%
13	7.252	1920	1932	1962	rBV	284533	523748	75.10%	9.238%
14	7.564	2017	2029	2043	rBV2	40392	76580	10.98%	1.351%
15	7.886	2119	2129	2138	rBV3	6072	12165	1.74%	0.215%
16	8.037	2163	2176	2213	rBV	313012	697436	100.00%	12.302%
17	8.194	2218	2225	2237	rVB7	8984	17698	2.54%	0.312%
18	8.793	2399	2411	2435	rBV	272349	468091	67.12%	8.256%
19	10.162	2826	2837	2857	rVB	122726	198641	28.48%	3.504%
20	10.333	2880	2890	2902	rVB2	22526	37258	5.34%	0.657%
21	11.104	3122	3130	3136	rBV5	6365	9734	1.40%	0.172%
22	11.194	3145	3158	3179	rBV	256988	409358	58.69%	7.220%
23	11.497	3241	3252	3263	rBV2	32768	63651	9.13%	1.123%
24	11.567	3264	3274	3291	rVB	296381	477216	68.42%	8.417%
25	12.204	3461	3472	3481	rBV2	8625	14966	2.15%	0.264%
26	12.297	3492	3501	3519	rVB4	23396	37728	5.41%	0.665%

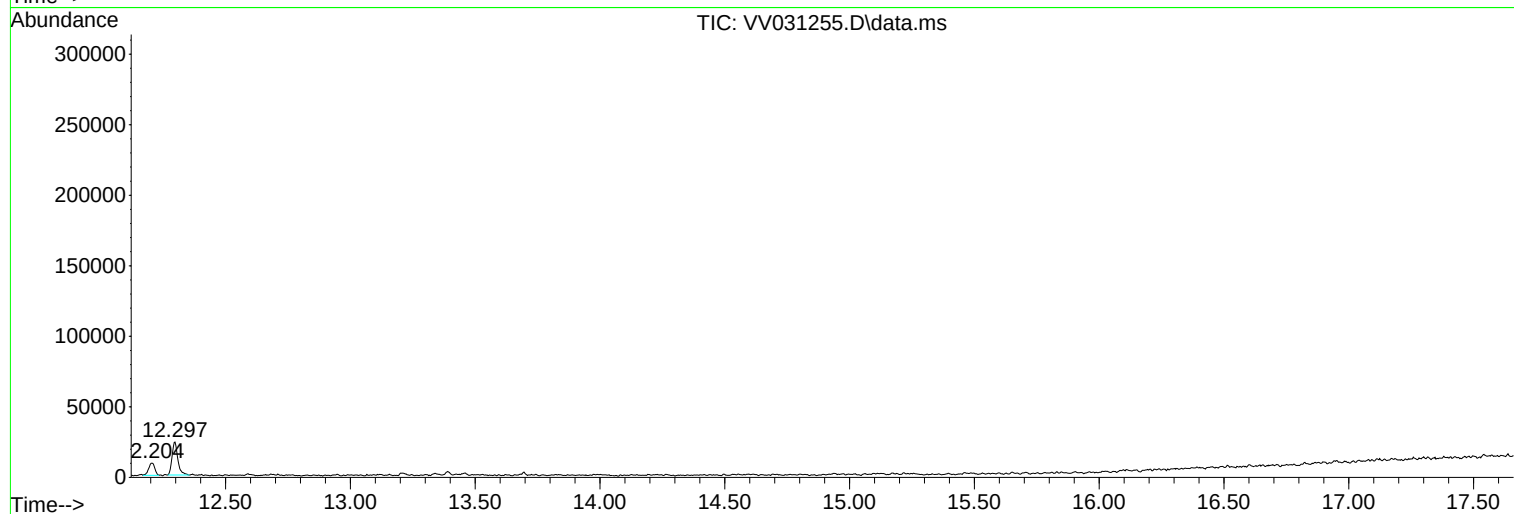
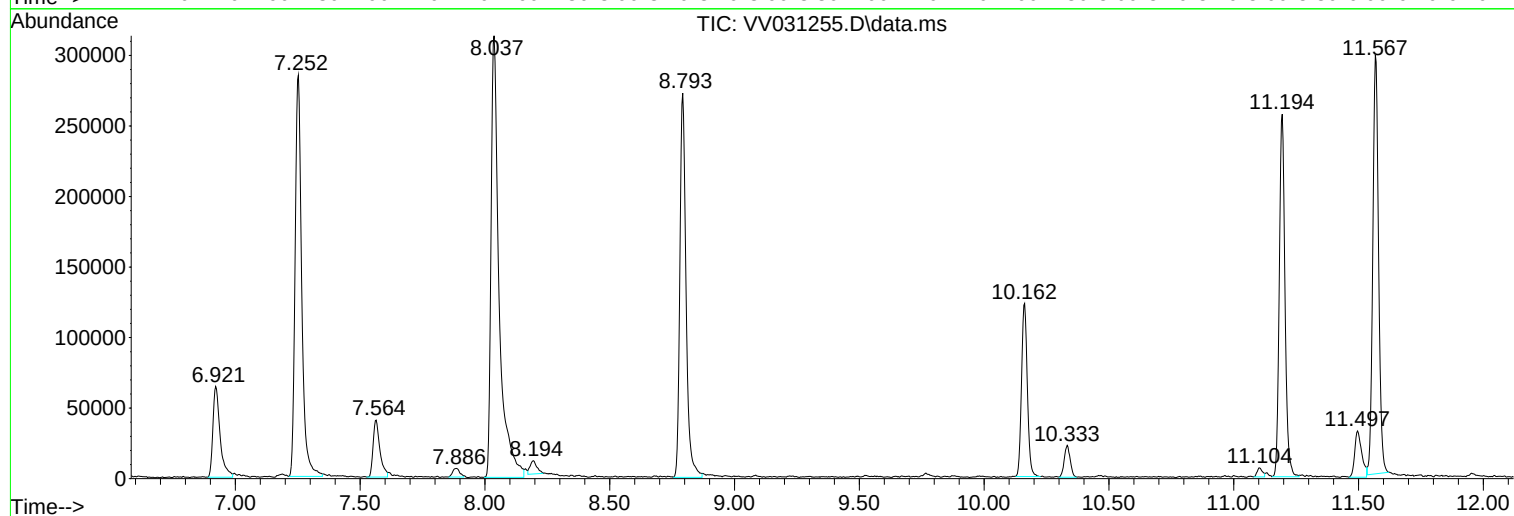
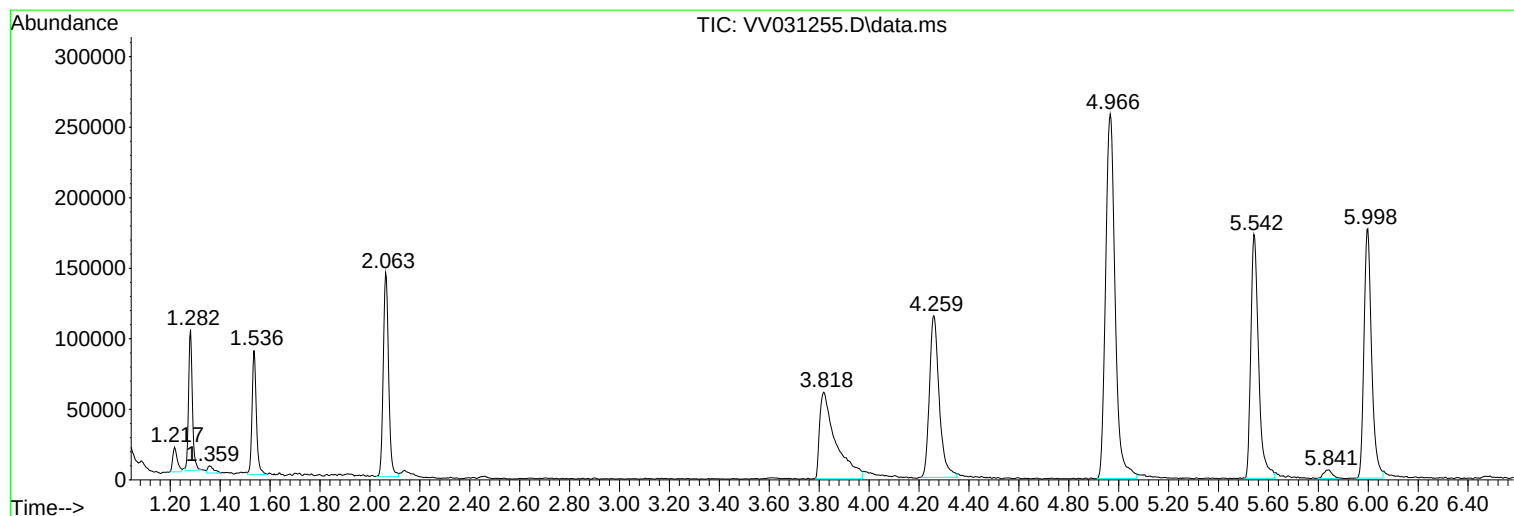
Sum of corrected areas: 5669406

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052523WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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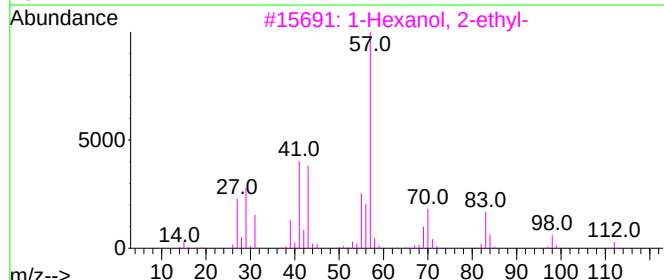
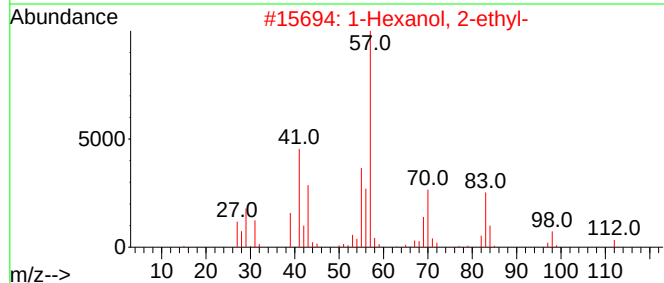
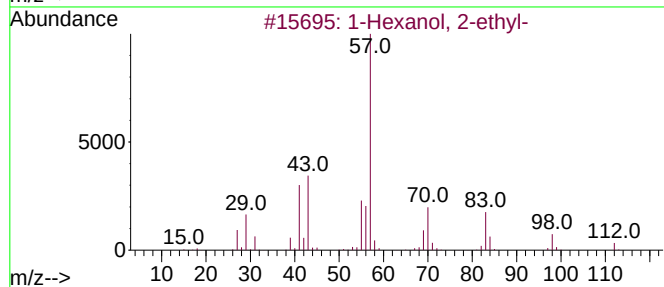
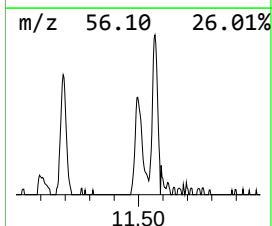
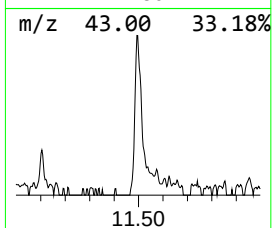
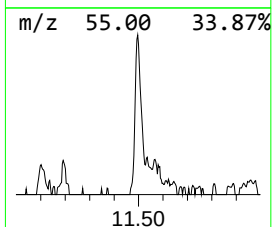
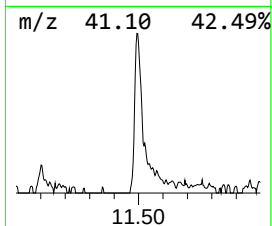
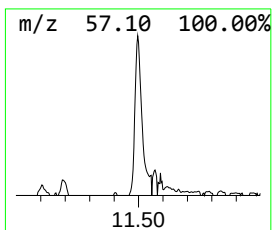
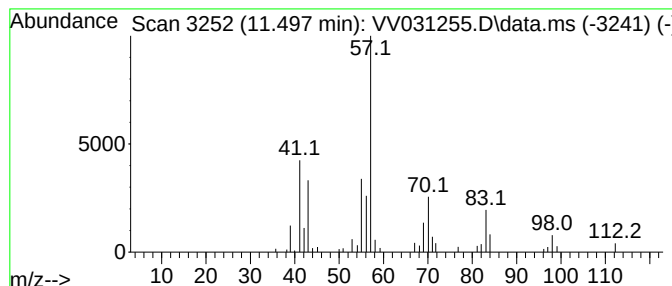
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052523WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.497	0.78 ug/L	63651	1,4-Dichlorobenzene-d4	11.194

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	80
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
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...	11.497	0.8	ug/L	63651	3	11.194	409358	5.0