

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052523\
 Data File : VV031239.D
 Acq On : 25 May 2023 17:59
 Operator : SY/MD
 Sample : 02917-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C11G5

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: VV031239.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	50	55	63	rBV	7559	11427	1.45%	0.194%
2	1.282	68	75	92	rVB	115761	127091	16.13%	2.161%
3	1.536	146	154	172	rBV	98951	118713	15.07%	2.018%
4	2.063	305	318	332	rBV	176719	264632	33.59%	4.499%
5	3.818	852	864	906	rBV2	73590	310447	39.41%	5.278%
6	4.259	981	1001	1032	rBV2	141645	385376	48.92%	6.552%
7	4.966	1202	1221	1244	rBV2	303862	787792	100.00%	13.394%
8	5.542	1388	1400	1425	rBV	179714	380745	48.33%	6.474%
9	5.838	1481	1492	1504	rBV	5243	12898	1.64%	0.219%
10	5.995	1529	1541	1564	rBV	189696	399211	50.67%	6.788%
11	6.921	1818	1829	1852	rBV	65862	127002	16.12%	2.159%
12	7.249	1918	1931	1955	rBV	274578	498999	63.34%	8.484%
13	7.564	2016	2029	2042	rBV2	36812	69136	8.78%	1.175%
14	7.886	2119	2129	2137	rBV5	5252	9458	1.20%	0.161%
15	8.034	2164	2175	2209	rBV	316717	679852	86.30%	11.559%
16	8.793	2398	2411	2434	rBV	255532	437194	55.50%	7.433%
17	10.162	2826	2837	2850	rBV	126171	199609	25.34%	3.394%
18	10.329	2880	2889	2900	rBV3	15904	25624	3.25%	0.436%
19	11.191	3147	3157	3179	rBV	253561	410904	52.16%	6.986%
20	11.497	3236	3252	3263	rBV2	28221	57165	7.26%	0.972%
21	11.567	3263	3274	3297	rVB	319598	515157	65.39%	8.759%
22	12.204	3461	3472	3482	rVB3	8357	14112	1.79%	0.240%
23	12.294	3492	3500	3513	rBV5	23896	38962	4.95%	0.662%

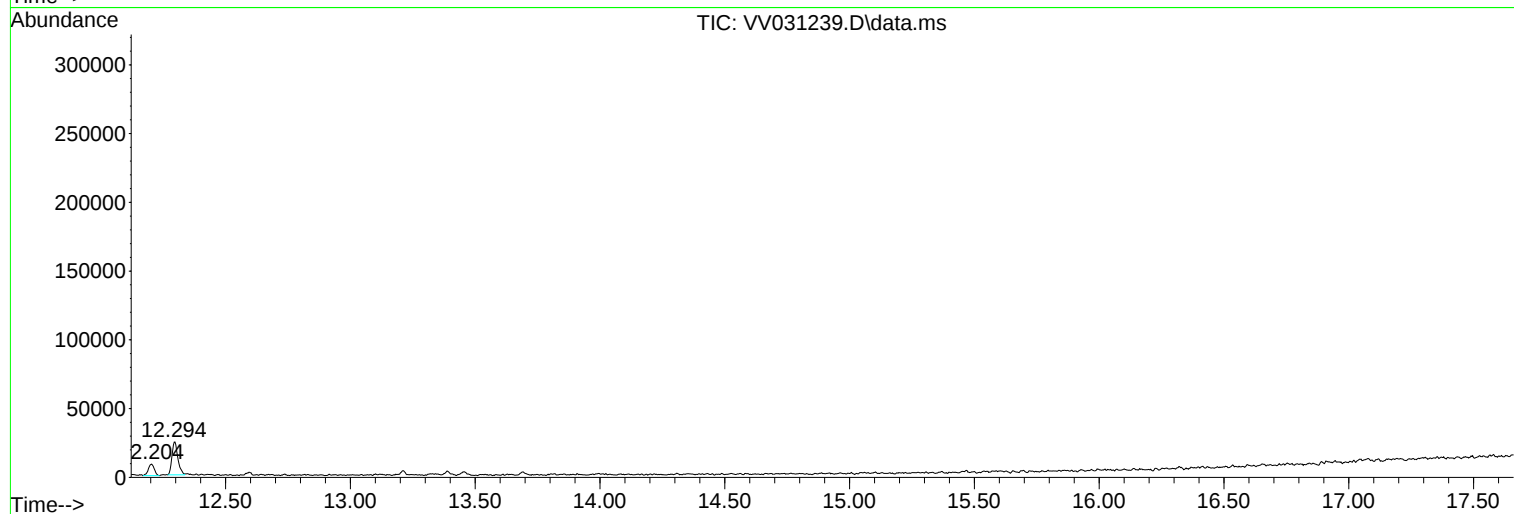
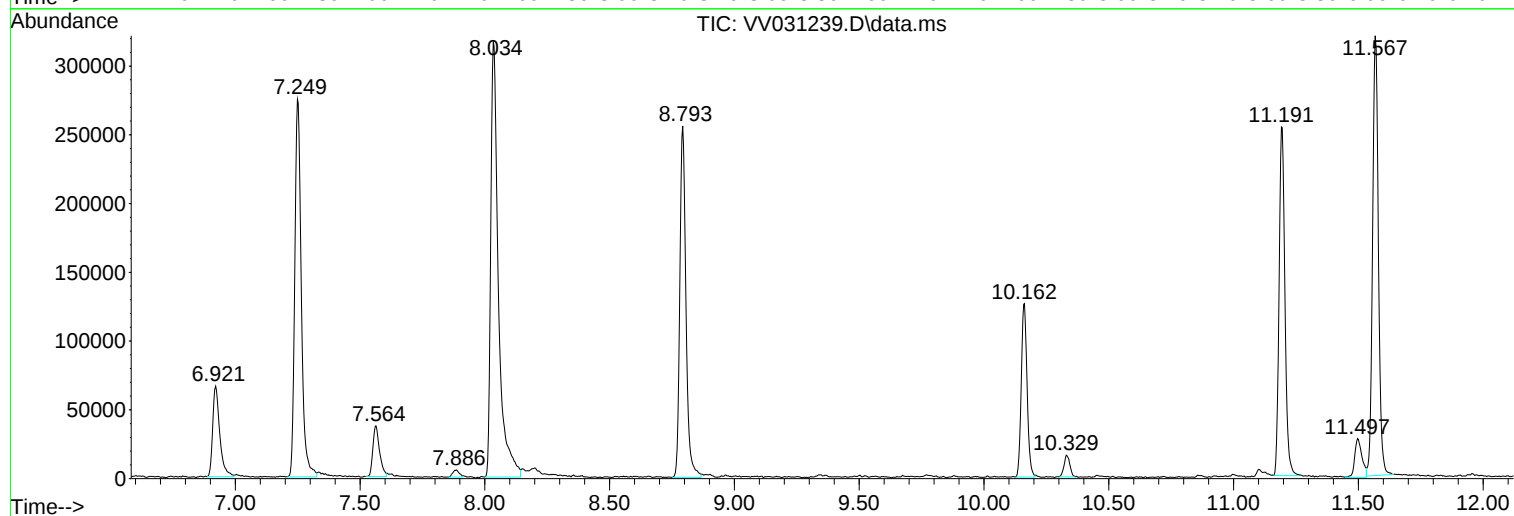
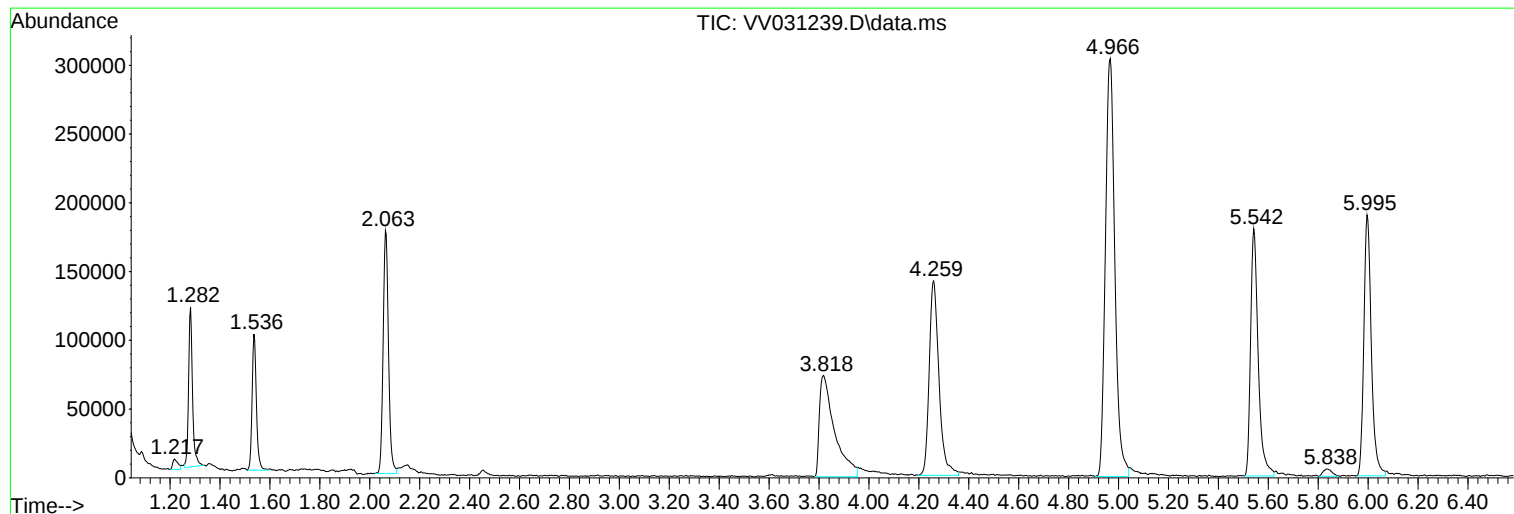
Sum of corrected areas: 5881506

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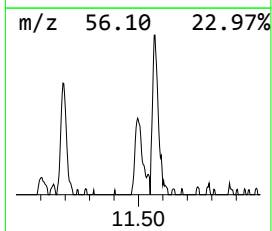
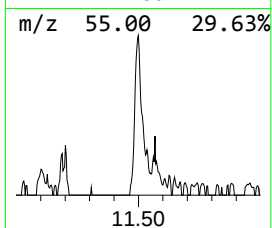
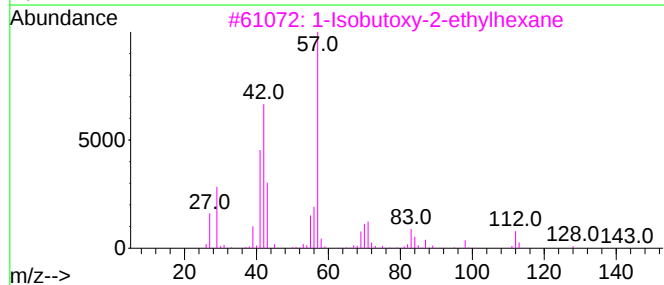
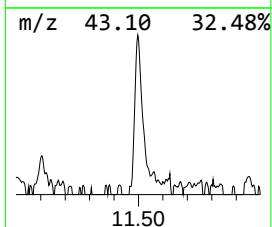
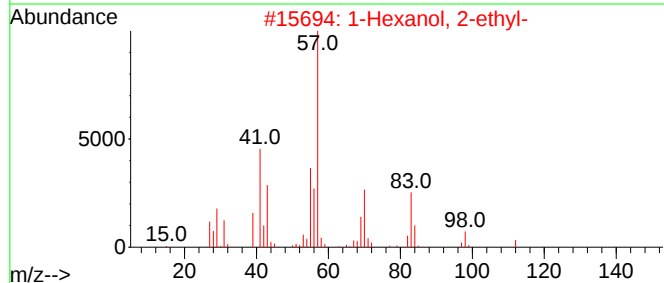
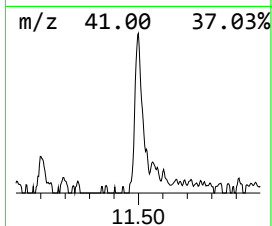
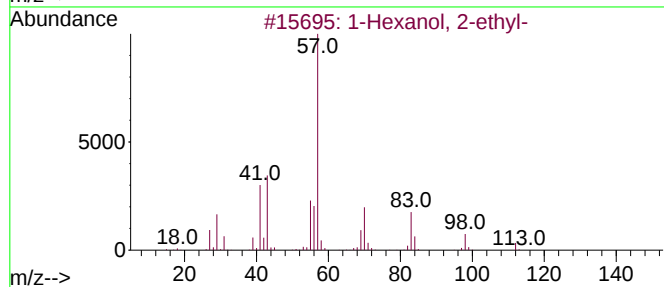
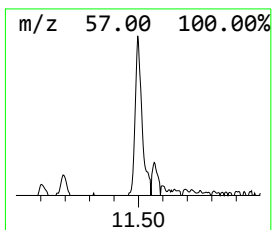
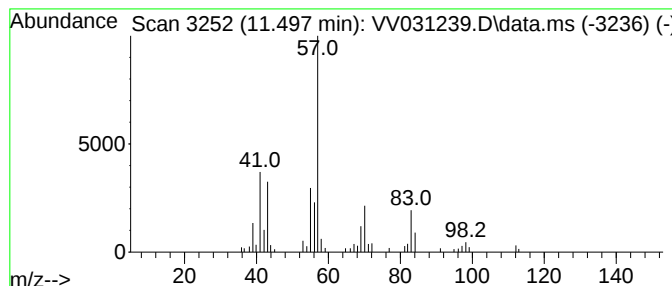
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052523WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.70 ug/L	57165	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	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	64
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.497	0.7	ug/L	57165	3	11.194	410904	5.0