

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102723\
 Data File : VV032700.D
 Acq On : 27 Oct 2023 21:47
 Operator : SY/MD
 Sample : 05055-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A49G0

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\SFAMVTR102723WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV032700.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.118	20	24	31	rVB	6098	8243	1.61%	0.180%
2	1.214	42	54	58	rBV10	5099	8508	1.66%	0.185%
3	1.278	67	74	87	rBV	80767	87640	17.10%	1.910%
4	1.532	146	153	164	rVB	75883	88300	17.23%	1.924%
5	2.060	307	317	332	rVB	130191	190346	37.14%	4.148%
6	2.188	346	357	367	rVB	19376	37672	7.35%	0.821%
7	3.809	849	861	886	rBV	50106	163357	31.87%	3.560%
8	4.253	985	999	1023	rBV	87875	231555	45.18%	5.046%
9	4.368	1026	1035	1039	rBV4	9129	13495	2.63%	0.294%
10	4.960	1204	1219	1239	rBV2	201589	512502	100.00%	11.168%
11	5.050	1239	1247	1266	rVB4	14796	46255	9.03%	1.008%
12	5.539	1388	1399	1416	rBV	148364	316639	61.78%	6.900%
13	5.992	1527	1540	1555	rBV2	117608	248563	48.50%	5.417%
14	6.050	1556	1558	1569	rVB9	8136	11295	2.20%	0.246%
15	6.918	1816	1828	1855	rBV	49759	109666	21.40%	2.390%
16	7.246	1917	1930	1951	rBV	231070	447917	87.40%	9.761%
17	7.561	2017	2028	2038	rBV2	31237	58327	11.38%	1.271%
18	8.031	2162	2174	2206	rBV	217706	493316	96.26%	10.750%
19	8.789	2399	2410	2426	rBV	260075	460331	89.82%	10.031%
20	9.079	2493	2500	2508	rBV9	7221	13099	2.56%	0.285%
21	10.156	2824	2835	2847	rBV	95072	155498	30.34%	3.389%
22	10.863	3047	3055	3061	rBV	3840	5303	1.03%	0.116%
23	11.188	3145	3156	3172	rBV	256335	404401	78.91%	8.812%
24	11.487	3237	3249	3262	rBV	37214	79959	15.60%	1.742%
25	11.564	3263	3273	3290	rVB	241069	396769	77.42%	8.646%

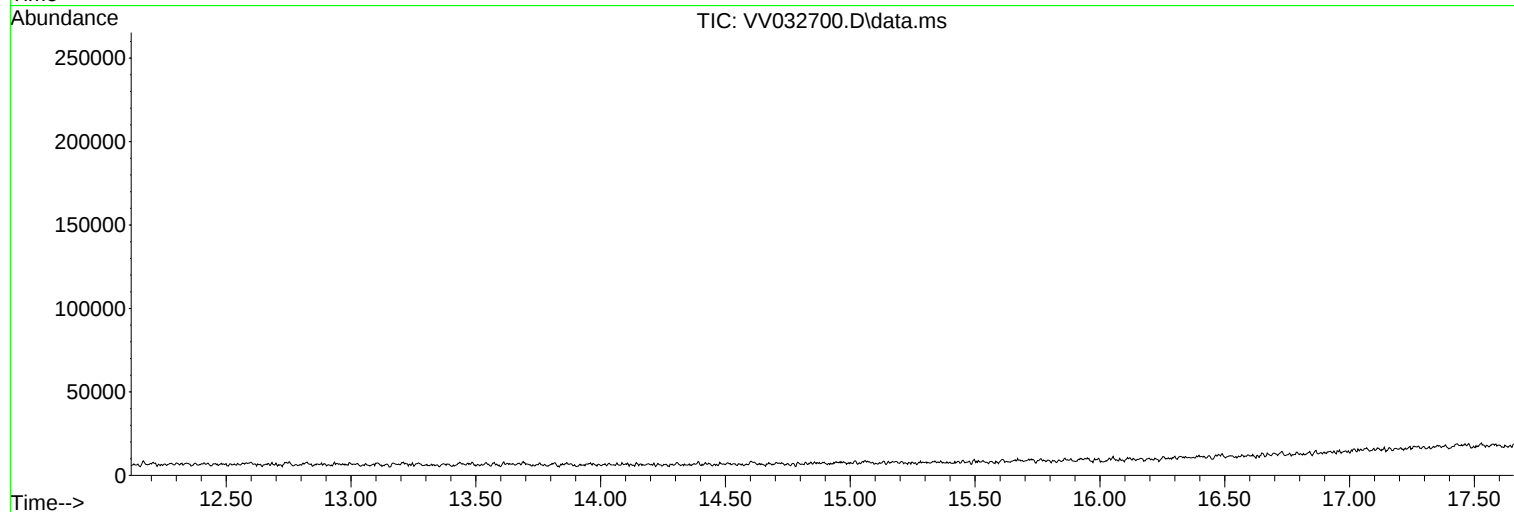
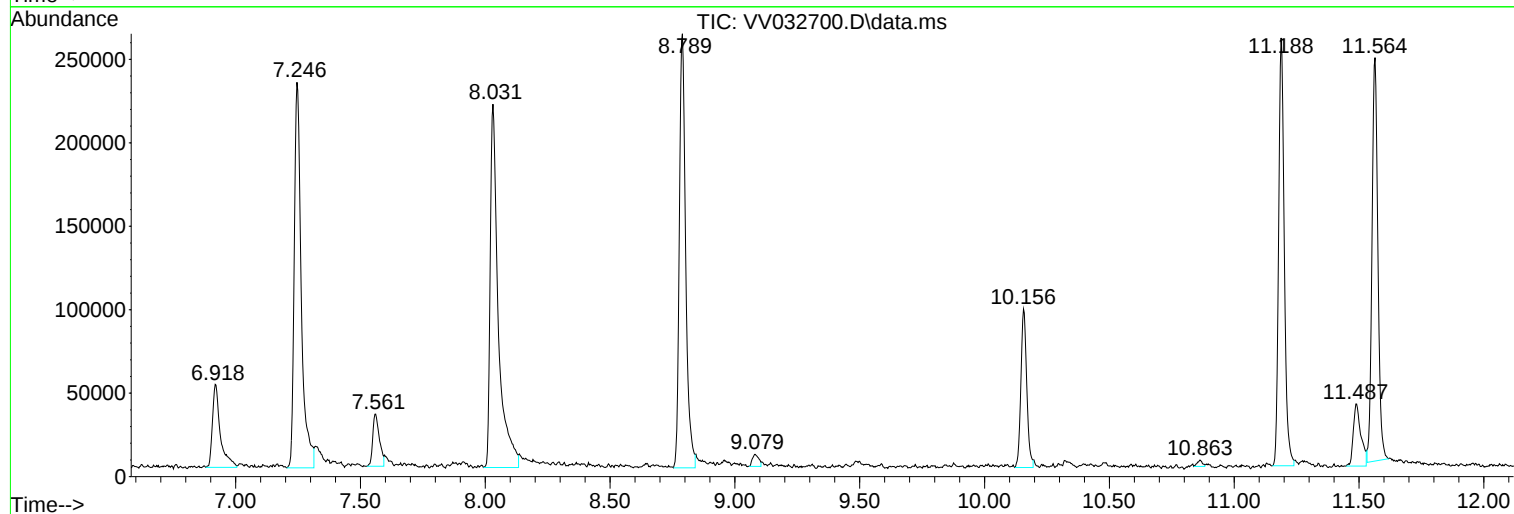
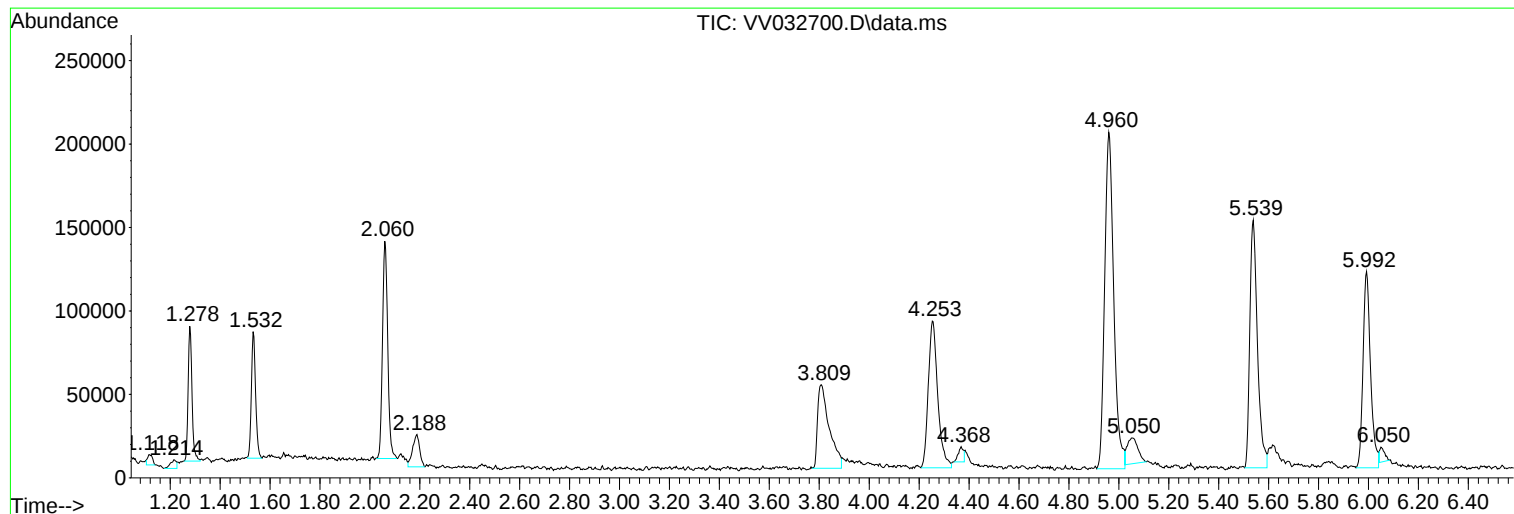
Sum of corrected areas: 4588956

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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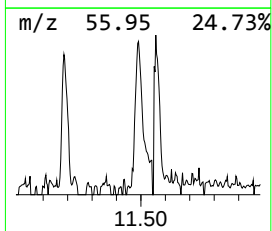
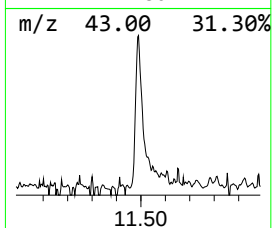
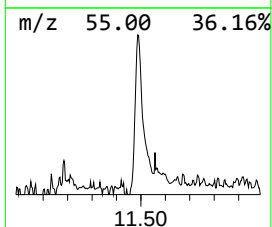
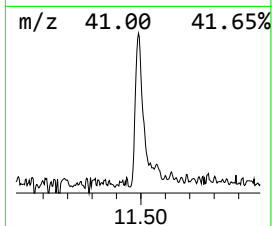
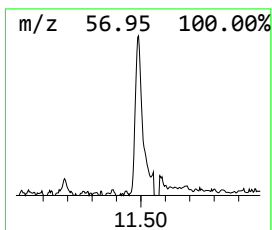
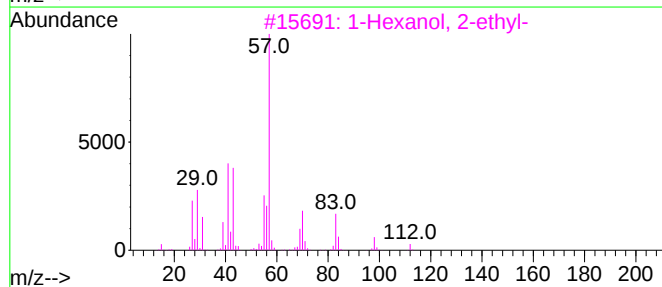
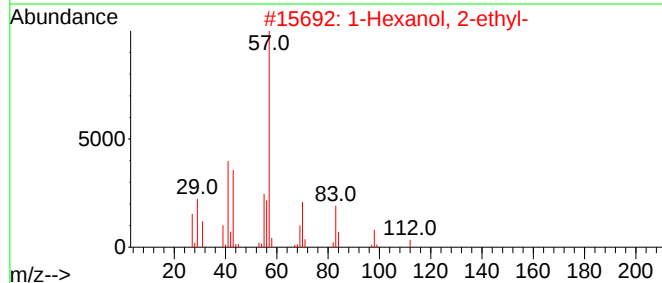
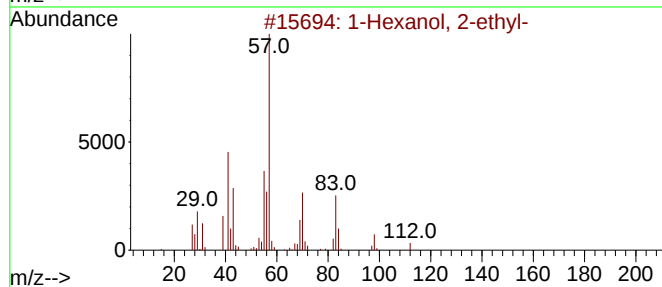
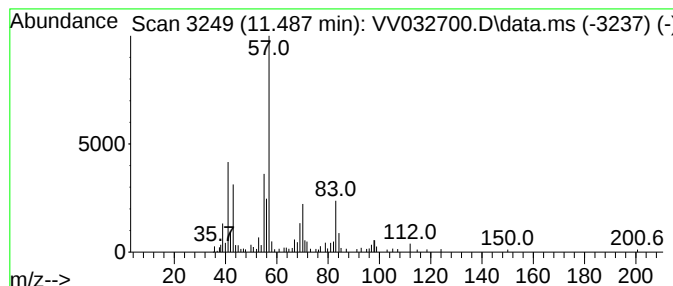
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.487	0.99 ug/L	79959	1,4-Dichlorobenzene-d4	11.188

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	86
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	80
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.487	1.0	ug/L	79959	3	11.188	404401	5.0