

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020223\
 Data File : VV030020.D
 Acq On : 02 Feb 2023 13:57
 Operator : SY/MD
 Sample : 01393-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B45

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\SFAMVTR011223WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV030020.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	73	82	99	rVB	119962	132627	10.22%	1.539%
2	1.564	155	163	177	rVB	116012	130480	10.05%	1.514%
3	2.101	319	330	347	rBV	200204	288240	22.21%	3.345%
4	2.500	443	454	467	rVB2	17789	30906	2.38%	0.359%
5	3.031	608	619	639	rVB3	9660	20216	1.56%	0.235%
6	3.889	871	886	936	rBV	68165	284519	21.92%	3.302%
7	4.336	1006	1025	1055	rBV2	149863	486956	37.52%	5.652%
8	5.034	1223	1242	1289	rBV2	305381	781374	60.20%	9.069%
9	5.603	1406	1419	1448	rBV	289285	596750	45.98%	6.926%
10	6.056	1546	1560	1582	rBV	180050	371644	28.63%	4.313%
11	6.497	1684	1697	1714	rBV	61253	118902	9.16%	1.380%
12	6.976	1834	1846	1873	rBV2	79325	149894	11.55%	1.740%
13	7.304	1934	1948	1959	rBV	360405	624890	48.15%	7.252%
14	7.374	1959	1970	1998	rVB	754004	1297874	100.00%	15.063%
15	7.609	2034	2043	2065	rBV	49351	89833	6.92%	1.043%
16	8.082	2179	2190	2226	rBV	361487	662734	51.06%	7.692%
17	8.233	2227	2237	2254	rVB	53468	95393	7.35%	1.107%
18	8.841	2414	2426	2447	rBV	428693	708204	54.57%	8.219%
19	9.718	2687	2699	2710	rBV3	9459	16978	1.31%	0.197%
20	10.204	2835	2850	2868	rBV	122725	191620	14.76%	2.224%
21	10.368	2888	2901	2913	rVB3	10976	18254	1.41%	0.212%
22	10.924	3062	3074	3090	rBV9	6233	14750	1.14%	0.171%
23	11.236	3150	3171	3191	rBV	448769	704639	54.29%	8.178%
24	11.532	3251	3263	3277	rBV	88658	164212	12.65%	1.906%
25	11.609	3277	3287	3304	rVB	343258	544856	41.98%	6.324%
26	12.117	3435	3445	3459	rVB2	10020	15833	1.22%	0.184%
27	12.233	3470	3481	3499	rVB6	8826	19766	1.52%	0.229%
28	12.332	3503	3512	3524	rBV4	11983	18056	1.39%	0.210%
29	15.760	4570	4578	4587	rVB4	10344	14970	1.15%	0.174%
30	16.294	4737	4744	4753	rVB3	13504	20841	1.61%	0.242%

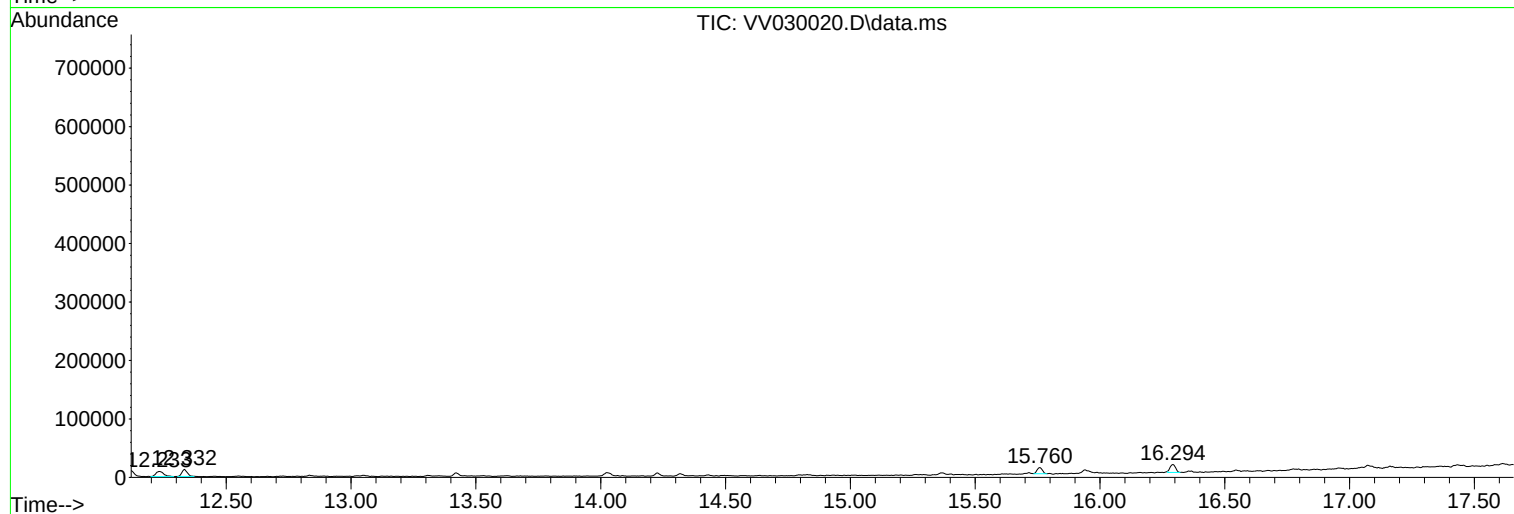
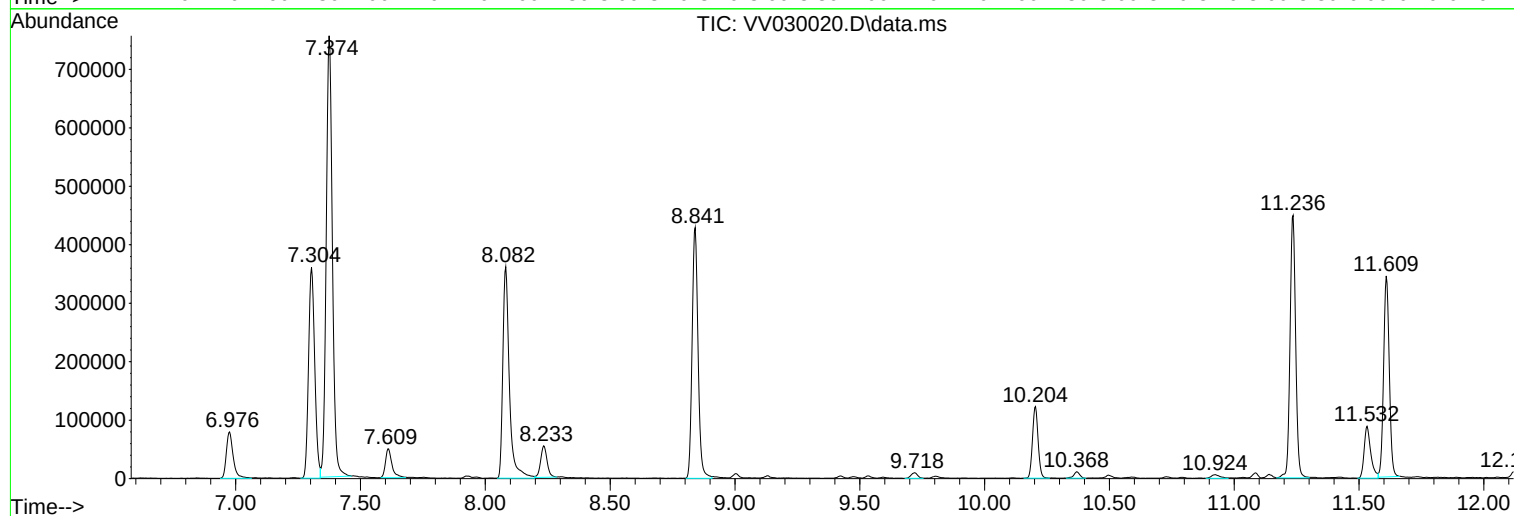
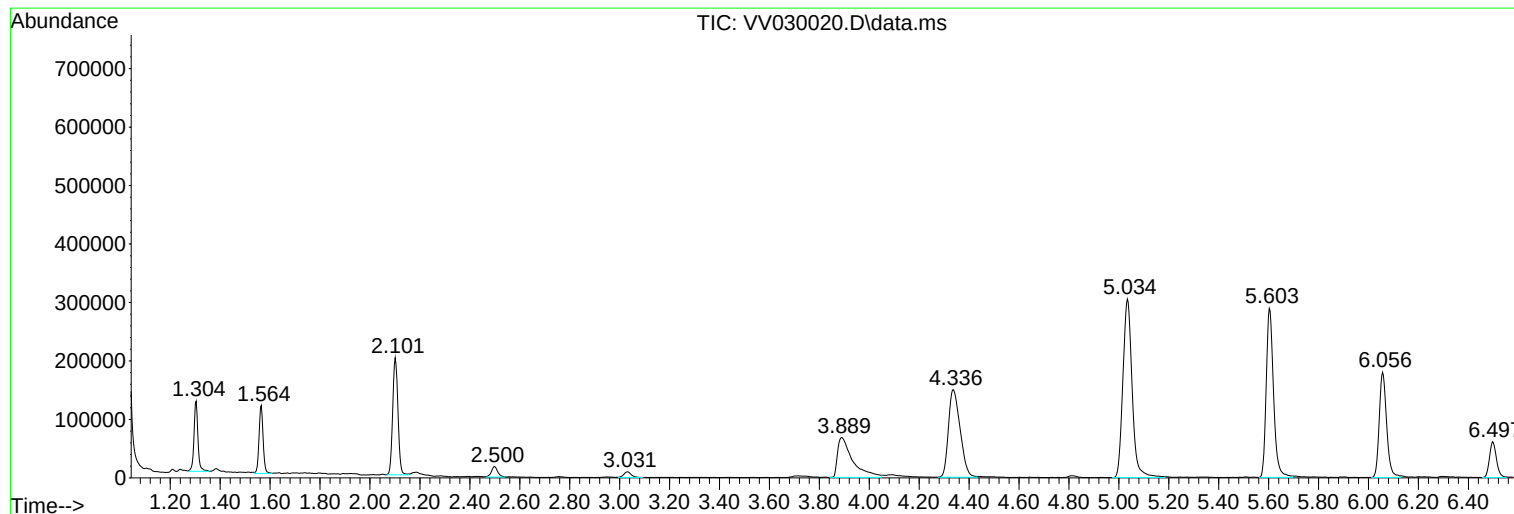
Sum of corrected areas: 8616211

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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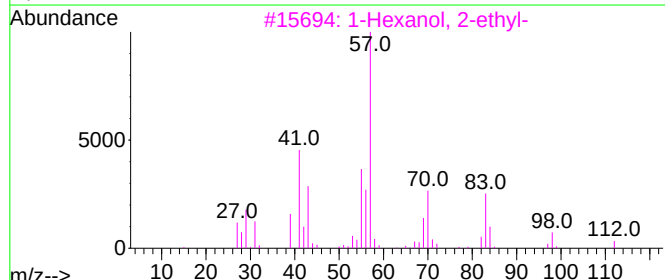
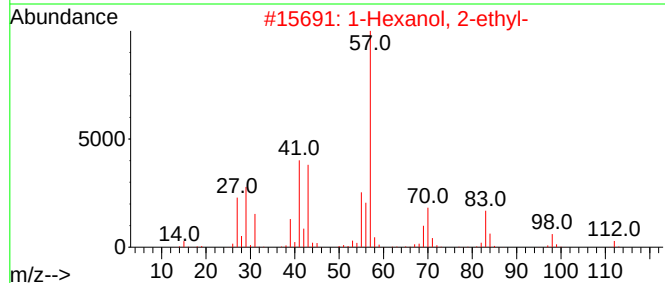
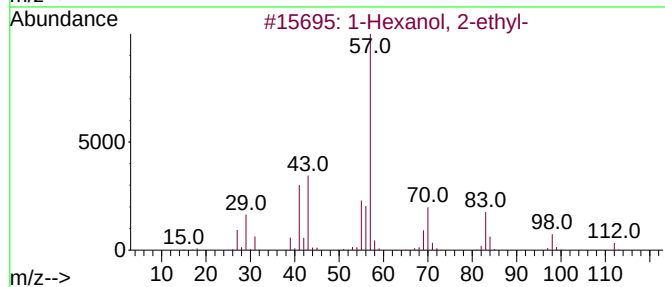
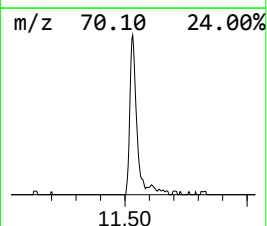
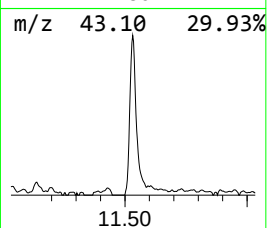
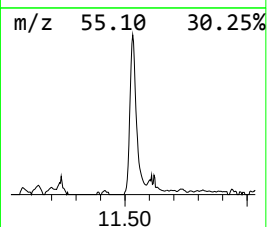
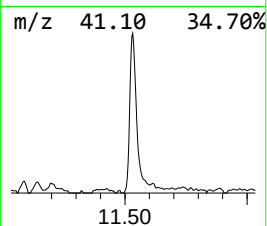
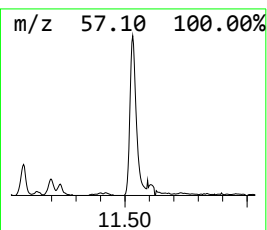
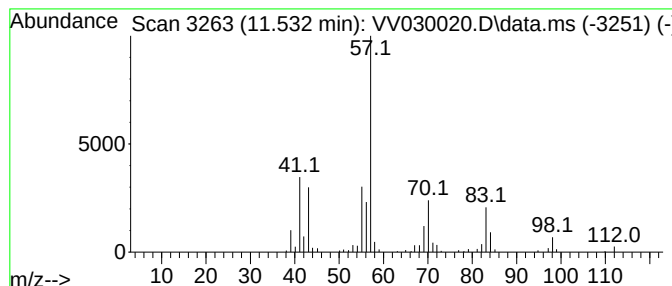
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.532	1.17 ug/L	164212	1,4-Dichlorobenzene-d4	11.236

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	90
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
5	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.532	1.2	ug/L	164212	3	11.236	704639	5.0