

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012723\
 Data File : VV029973.D
 Acq On : 27 Jan 2023 12:25
 Operator : SY/MD
 Sample : 01315-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B40

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: VV029973.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.105	15	20	32	rVB2	50329	53405	7.22%	0.686%
2	1.211	48	53	58	rBV2	17638	17101	2.31%	0.220%
3	1.304	74	82	93	rVB	143705	158279	21.39%	2.034%
4	1.564	156	163	174	rVB	118461	132880	17.96%	1.708%
5	1.764	220	225	232	rVB2	8320	9030	1.22%	0.116%
6	2.105	321	331	344	rBV	201100	285078	38.53%	3.664%
7	2.179	349	354	381	rVB3	8514	21284	2.88%	0.274%
8	3.889	867	886	928	rBV2	93362	340974	46.08%	4.382%
9	4.079	935	945	973	rVB2	16210	48232	6.52%	0.620%
10	4.339	1010	1026	1054	rBV2	132033	379323	51.26%	4.875%
11	5.040	1226	1244	1276	rBV2	291314	739322	99.92%	9.502%
12	5.609	1408	1421	1448	rBV	298749	608185	82.19%	7.816%
13	6.059	1545	1561	1581	rBV	167840	350796	47.41%	4.508%
14	6.979	1834	1847	1873	rBV	77742	148890	20.12%	1.914%
15	7.307	1935	1949	1962	rBV	349090	606259	81.93%	7.792%
16	7.378	1962	1971	1994	rVB	264996	472742	63.89%	6.076%
17	7.616	2034	2045	2065	rBV	46720	85554	11.56%	1.100%
18	7.934	2131	2144	2146	rBV2	10122	15026	2.03%	0.193%
19	7.966	2147	2154	2168	rVB2	37121	62158	8.40%	0.799%
20	8.082	2177	2190	2225	rBV	344222	632816	85.52%	8.133%
21	8.243	2233	2240	2255	rVB8	5236	9768	1.32%	0.126%
22	8.841	2412	2426	2452	rBV	442180	728792	98.49%	9.366%
23	9.130	2507	2516	2529	rBV4	5085	9425	1.27%	0.121%
24	10.204	2838	2850	2865	rBV	121815	187363	25.32%	2.408%
25	10.371	2887	2902	2916	rBV	19988	33434	4.52%	0.430%
26	11.085	3116	3124	3133	rVB2	5654	8520	1.15%	0.109%
27	11.140	3133	3141	3149	rBV5	7677	11946	1.61%	0.154%
28	11.236	3153	3171	3193	rVB	478716	739950	100.00%	9.510%
29	11.532	3250	3263	3277	rBV	59185	110169	14.89%	1.416%
30	11.612	3277	3288	3305	rVB	341864	531553	71.84%	6.831%
31	12.239	3472	3483	3493	rBV3	9292	18628	2.52%	0.239%
32	12.332	3504	3512	3526	rBV5	18439	29190	3.94%	0.375%
33	12.834	3658	3668	3681	rBV7	10365	18441	2.49%	0.237%
34	13.419	3843	3850	3864	rBV7	6493	10866	1.47%	0.140%
35	14.033	4027	4041	4049	rBV2	4560	10197	1.38%	0.131%
36	14.802	4273	4280	4295	rVB2	4573	8223	1.11%	0.106%

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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

37	15.368	4446	4456	4465	rBV8	17791	29319	3.96%	0.377%
38	15.760	4569	4578	4588	rBV	22350	33836	4.57%	0.435%
39	15.937	4624	4633	4652	rBV5	22128	49254	6.66%	0.633%
40	16.544	4818	4822	4832	rVB4	7220	9573	1.29%	0.123%
41	17.078	4982	4988	4999	rVB6	15063	25182	3.40%	0.324%

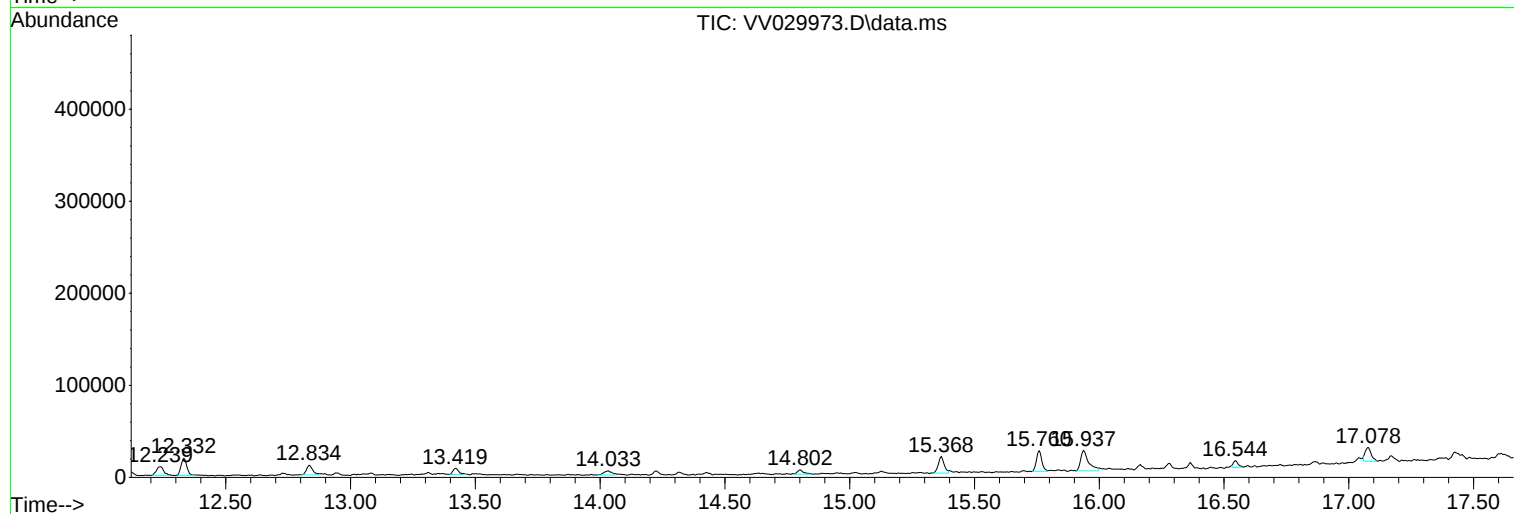
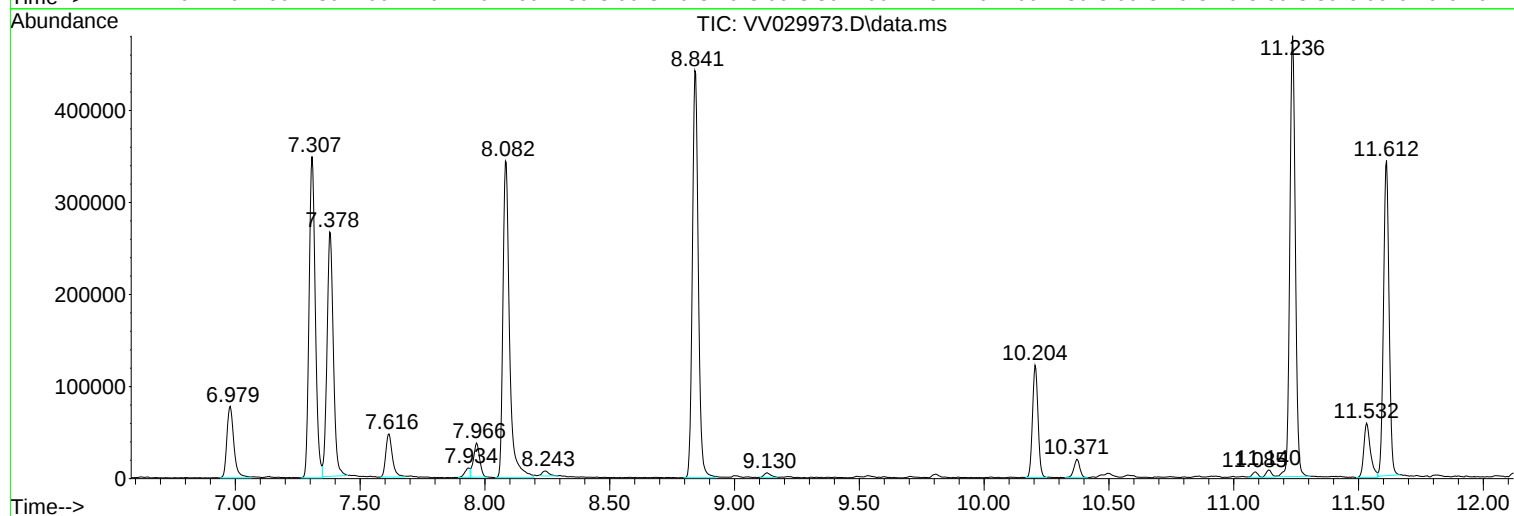
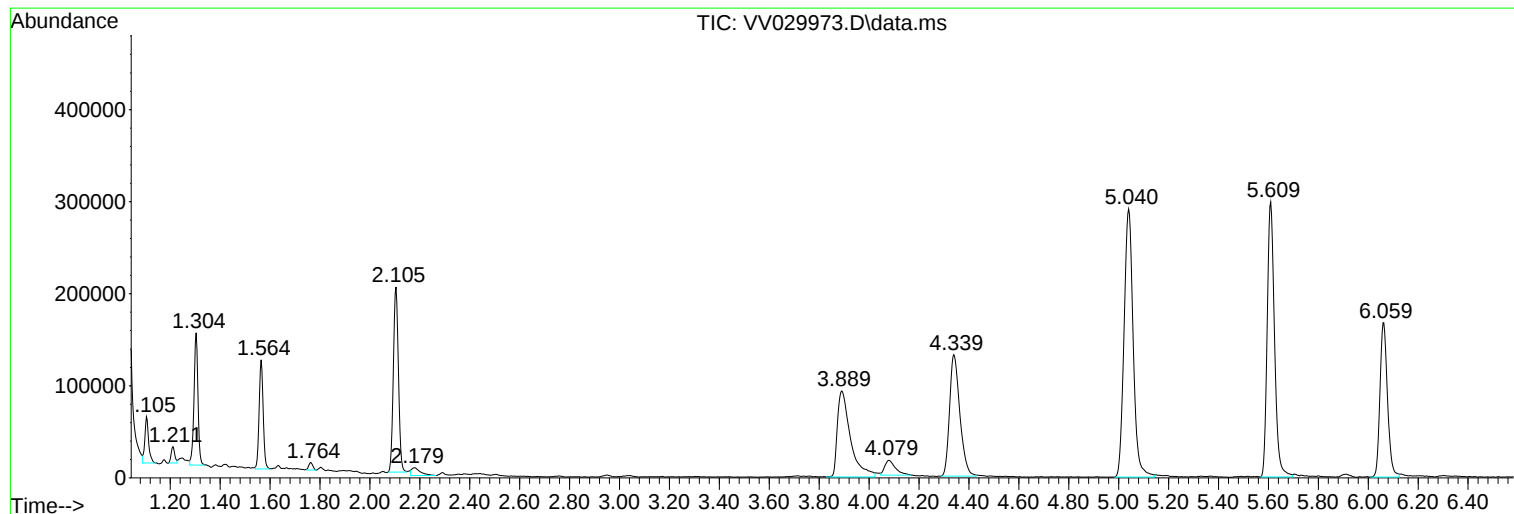
Sum of corrected areas: 7780963

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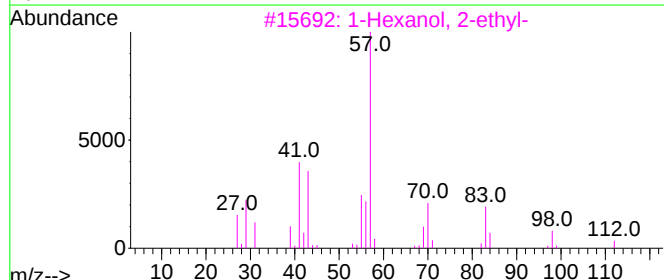
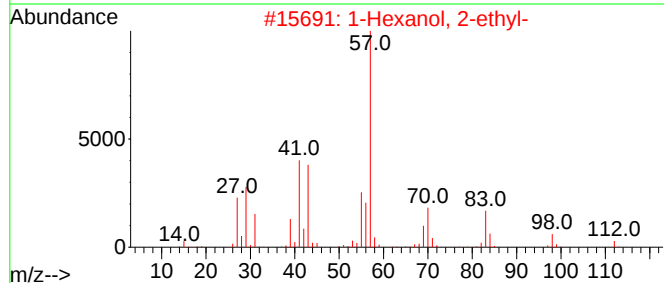
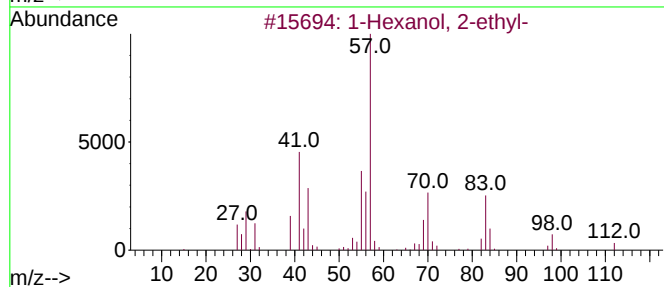
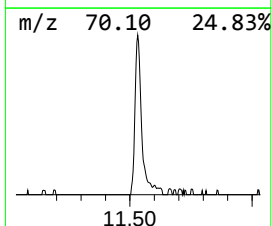
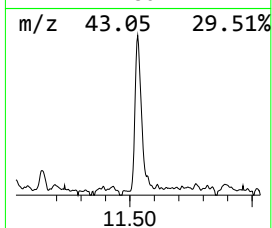
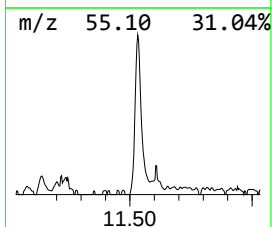
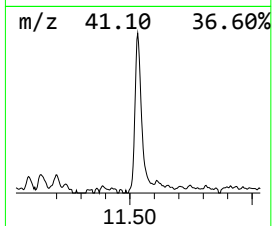
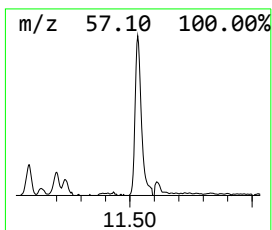
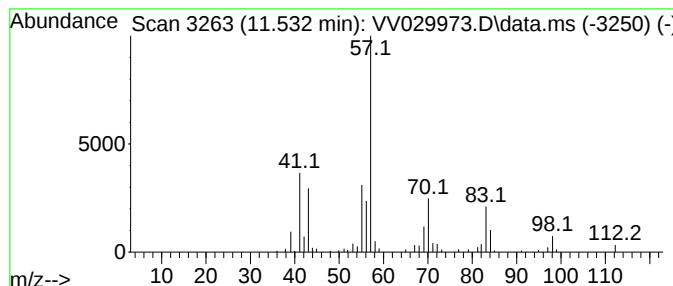
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.74 ug/L	110169	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	86
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.532	0.7	ug/L	110169	3	11.236	739950	5.0