

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102721\
 Data File : VV023058.D
 Acq On : 27 Oct 2021 15:10
 Operator : SY/MD
 Sample : M4278-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGH4

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\SFAMVTR102221WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV023058.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	73	83	96	rBV	78392	87676	16.67%	1.613%
2	1.384	100	107	115	rBV	11606	13508	2.57%	0.249%
3	1.568	155	164	177	rBV	51749	58469	11.12%	1.076%
4	2.108	322	332	345	rBV	92973	135972	25.85%	2.502%
5	2.175	345	353	371	rVB2	7371	17926	3.41%	0.330%
6	2.359	379	410	413	rBV2	102807	358280	68.11%	6.593%
7	3.683	811	822	824	rBV4	4496	6179	1.17%	0.114%
8	3.889	875	886	924	rBV	55196	181402	34.49%	3.338%
9	4.349	1013	1029	1052	rBV	89355	227034	43.16%	4.178%
10	5.050	1230	1247	1262	rBV3	206718	526005	100.00%	9.679%
11	5.619	1412	1424	1446	rBV2	147540	301485	57.32%	5.548%
12	5.915	1504	1516	1528	rBV7	6257	14140	2.69%	0.260%
13	6.072	1551	1565	1590	rBV	122893	252774	48.06%	4.651%
14	6.989	1839	1850	1870	rBV	51180	97539	18.54%	1.795%
15	7.320	1941	1953	1965	rBV	235511	410531	78.05%	7.554%
16	7.391	1965	1975	1993	rVB	278754	480115	91.28%	8.835%
17	7.625	2038	2048	2066	rBV2	30483	56623	10.76%	1.042%
18	8.091	2182	2193	2232	rBV2	207034	441162	83.87%	8.118%
19	8.259	2237	2245	2254	rVB9	3612	6577	1.25%	0.121%
20	8.854	2417	2430	2456	rBV	230099	384479	73.09%	7.075%
21	9.018	2471	2481	2493	rBV	32808	52577	10.00%	0.967%
22	9.140	2508	2519	2539	rBV	104653	177549	33.75%	3.267%
23	9.545	2635	2645	2661	rBV	46202	76078	14.46%	1.400%
24	10.217	2842	2854	2869	rBV	77848	125157	23.79%	2.303%
25	10.452	2918	2927	2933	rBV2	16327	26584	5.05%	0.489%
26	10.542	2949	2955	2962	rVB2	5402	6825	1.30%	0.126%
27	10.744	3011	3018	3027	rBV4	6423	9216	1.75%	0.170%
28	10.918	3059	3072	3091	rVB	28563	48209	9.17%	0.887%
29	11.159	3135	3147	3155	rBV5	2715	5291	1.01%	0.097%
30	11.252	3165	3176	3195	rBV	218357	343591	65.32%	6.322%
31	11.349	3195	3206	3216	rVB5	14591	28551	5.43%	0.525%
32	11.532	3254	3263	3275	rBV3	39127	68023	12.93%	1.252%
33	11.625	3281	3292	3310	rVB	237716	373762	71.06%	6.878%
34	12.242	3472	3484	3492	rBV7	3579	5941	1.13%	0.109%
35	12.349	3510	3517	3526	rVB8	6042	8583	1.63%	0.158%
36	13.509	3870	3878	3893	rVB	7258	12251	2.33%	0.225%

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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\SFAMVTR102221WMA.M
Title : TRACE VOA SFAM1.0

37	14.410	4149	4158	4167	rBV6	5578	8392	1.60%	0.154%
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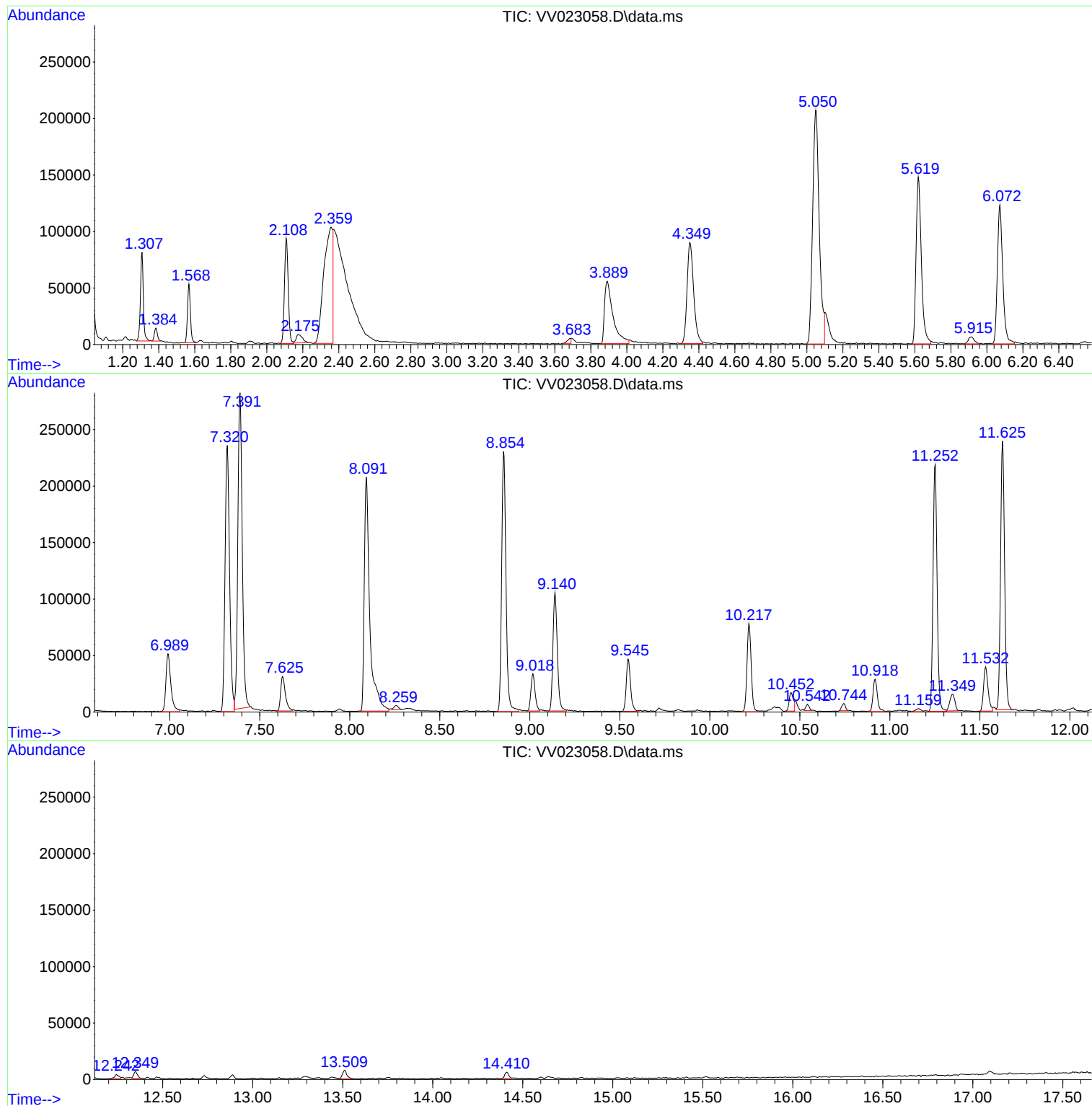
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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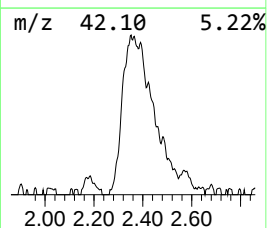
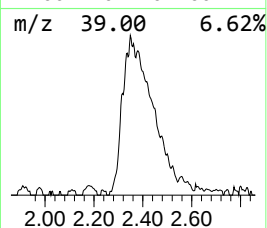
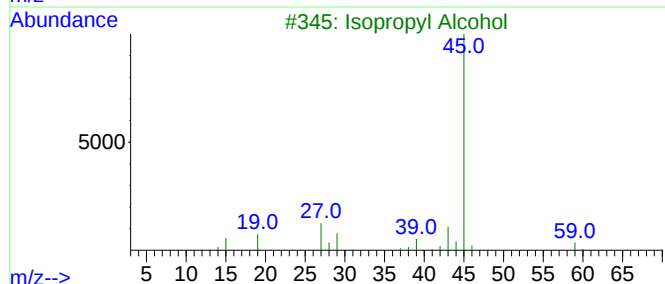
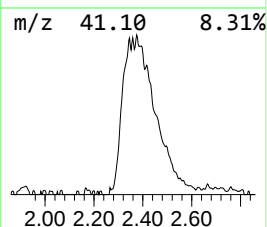
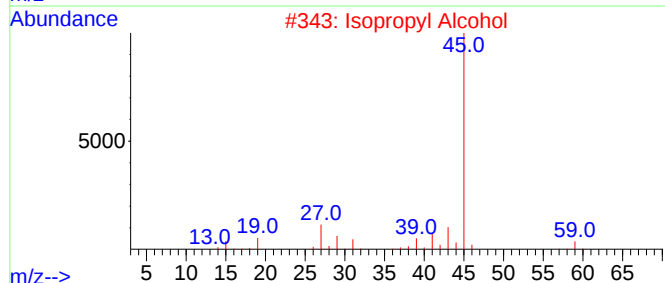
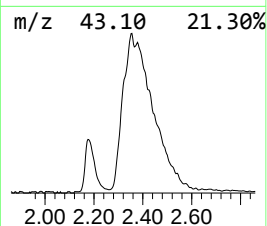
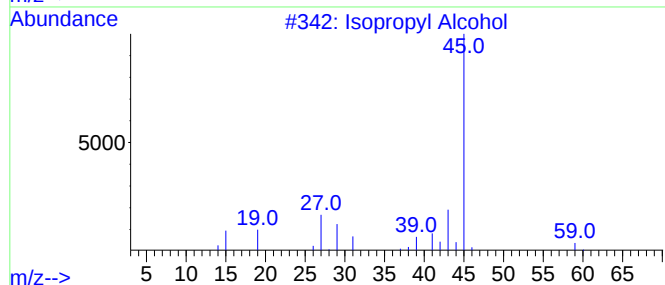
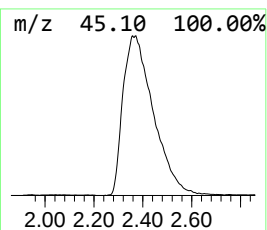
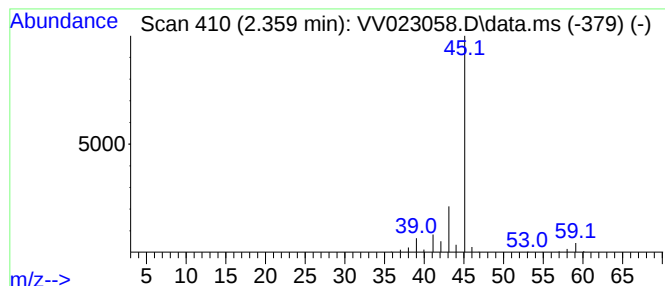
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.359	5.94 ug/L	358280	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	78
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	78
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	56
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	56



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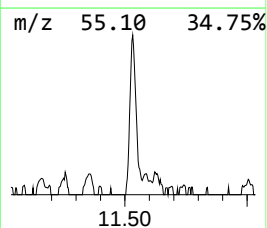
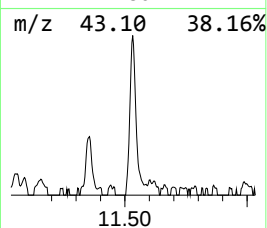
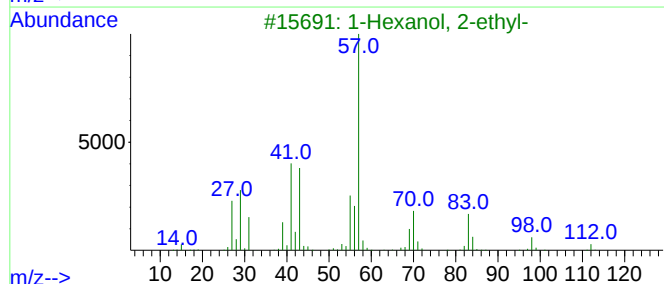
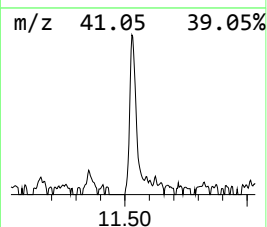
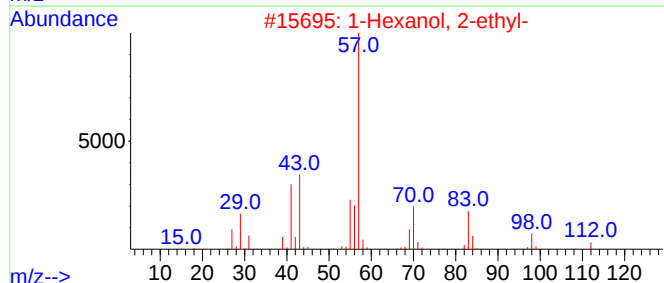
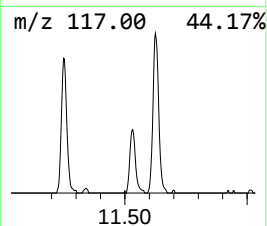
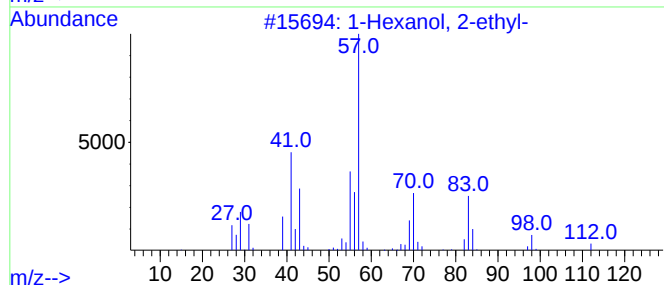
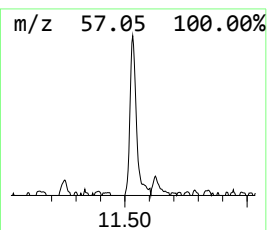
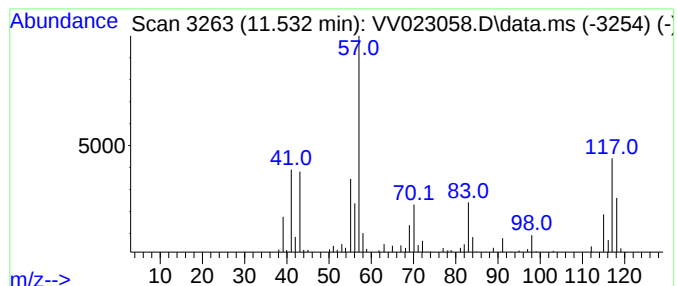
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.532	0.99 ug/L	68023	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	46
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	43
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	43
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	43
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.359	5.9	ug/L	358280	1	5.619	301485	5.0
unknown-01	11.532	1.0	ug/L	68023	3	11.252	343591	5.0