

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021224\
 Data File : VV034138.D
 Acq On : 12 Feb 2024 14:33
 Operator : SY/MD
 Sample : P1455-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AE4

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\SFAMVTR012524WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV034138.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.282	67	75	88	rBV	36641	40028	6.54%	1.255%
2	1.536	146	154	167	rVB	34570	40294	6.58%	1.263%
3	2.066	305	319	332	rBV3	115843	199616	32.60%	6.256%
4	2.253	363	377	398	rBV2	10966	30883	5.04%	0.968%
5	3.117	635	646	662	rBV2	5697	12289	2.01%	0.385%
6	3.812	849	862	897	rBV5	45800	149797	24.46%	4.695%
7	4.252	982	999	1028	rBV2	43828	119723	19.55%	3.752%
8	4.519	1069	1082	1099	rVB6	2898	7112	1.16%	0.223%
9	4.738	1134	1150	1166	rBV4	10649	26135	4.27%	0.819%
10	4.960	1203	1219	1245	rBV4	97462	247599	40.43%	7.760%
11	5.535	1387	1398	1427	rBV	82442	175720	28.70%	5.507%
12	5.831	1479	1490	1524	rBV	305522	612341	100.00%	19.191%
13	5.992	1529	1540	1566	rVB	53310	112577	18.38%	3.528%
14	6.918	1819	1828	1860	rBV2	26248	51700	8.44%	1.620%
15	7.246	1919	1930	1963	rBV	121698	218719	35.72%	6.855%
16	7.561	2018	2028	2055	rBV	13911	27700	4.52%	0.868%
17	7.905	2119	2135	2156	rBV	145535	245172	40.04%	7.684%
18	8.027	2164	2173	2211	rBV	96746	195109	31.86%	6.115%
19	8.786	2399	2409	2434	rBV	131845	217531	35.52%	6.818%
20	10.156	2824	2835	2849	rBV2	34179	53781	8.78%	1.686%
21	11.188	3143	3156	3174	rBV	138539	219563	35.86%	6.881%
22	11.561	3262	3272	3298	rBV	119002	187313	30.59%	5.871%

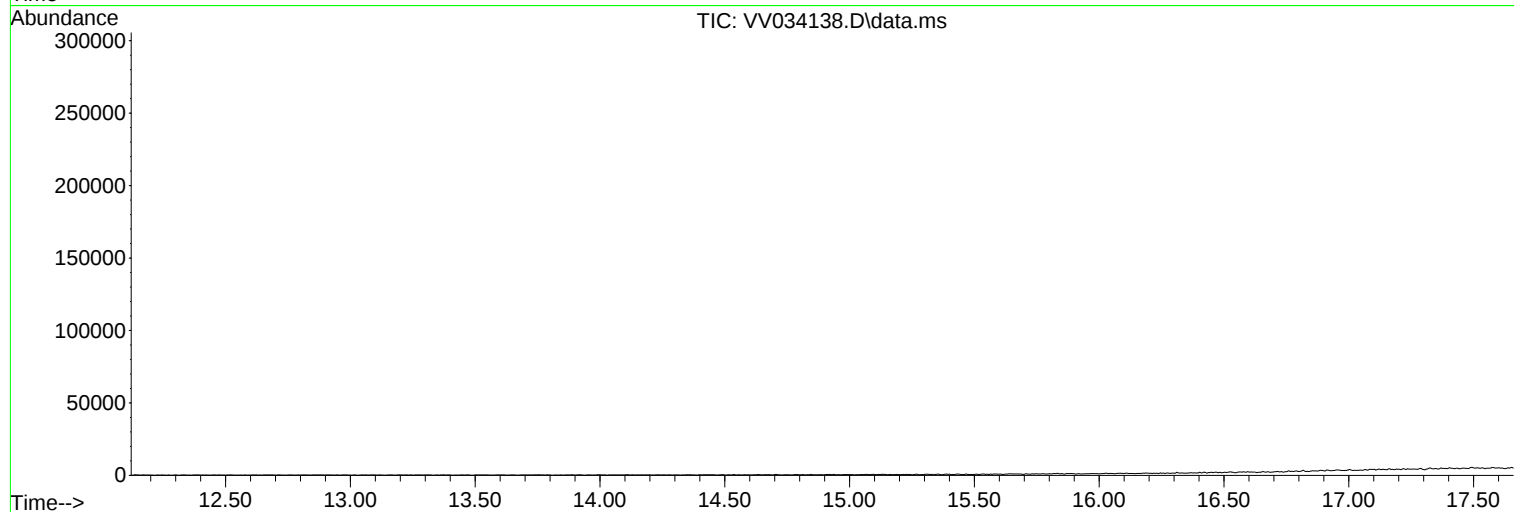
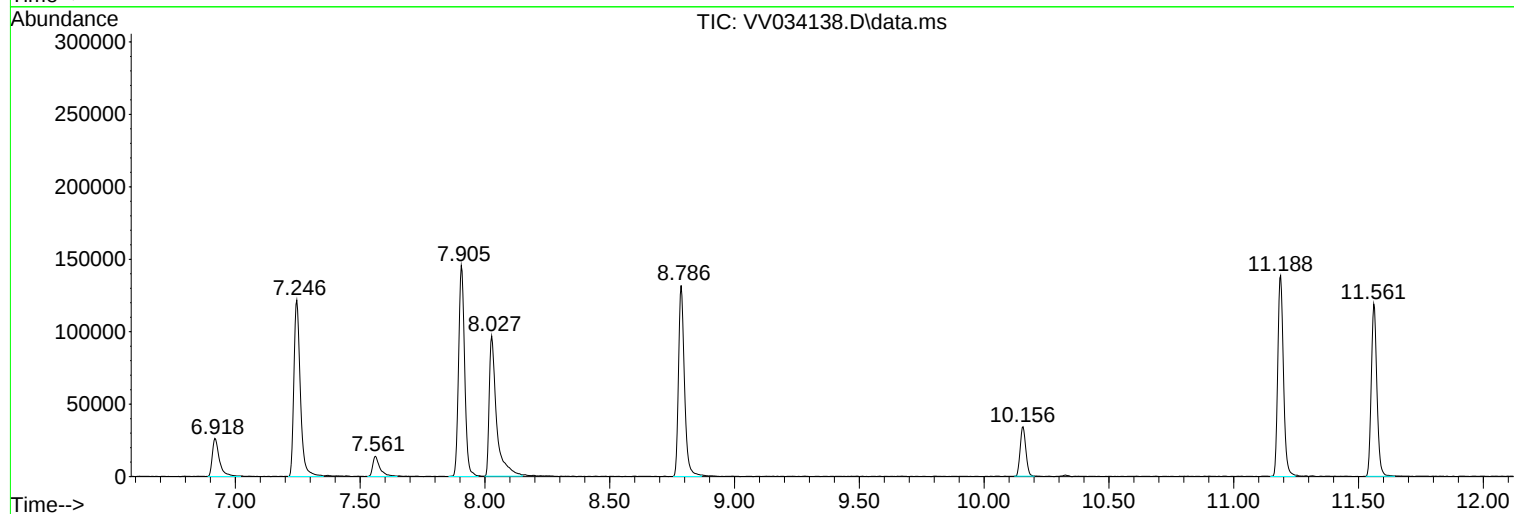
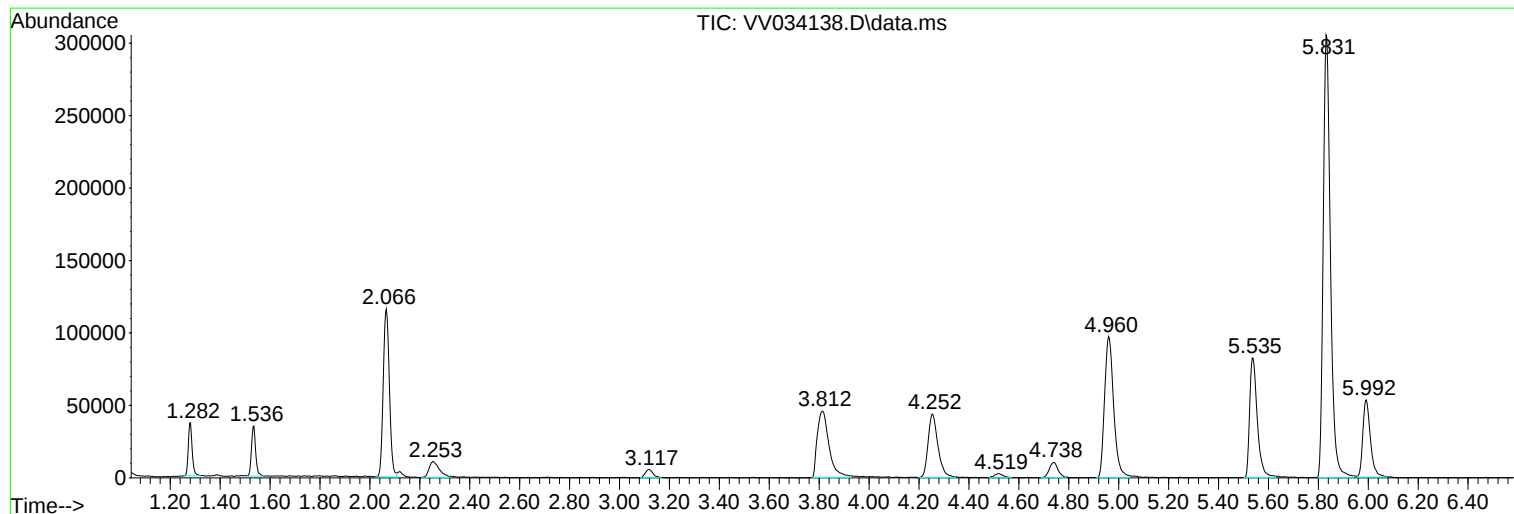
Sum of corrected areas: 3190702

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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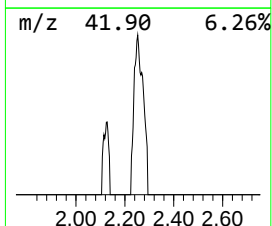
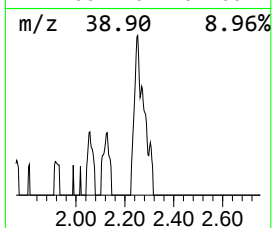
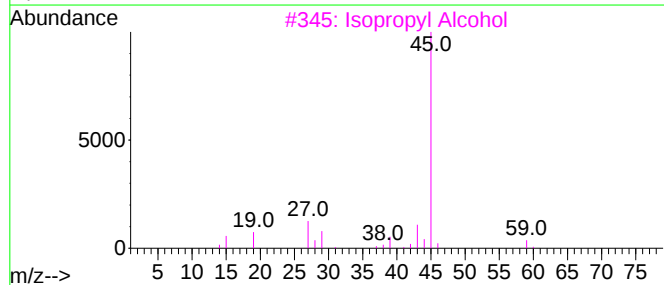
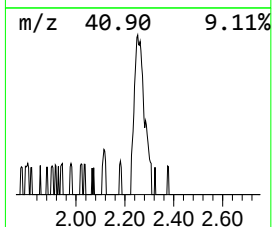
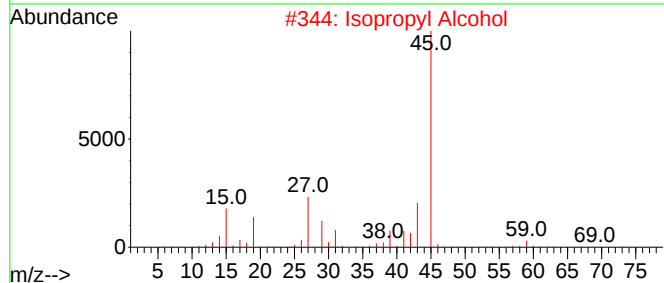
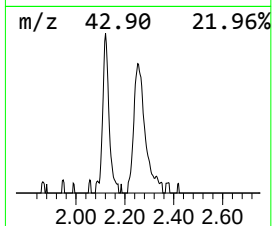
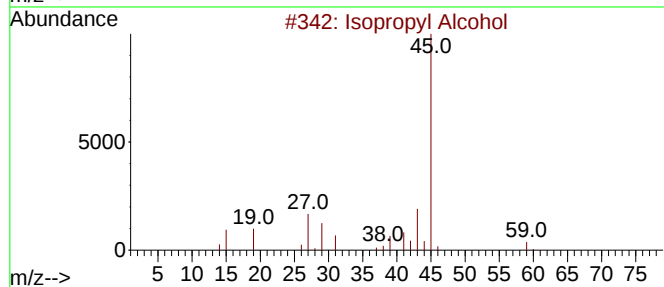
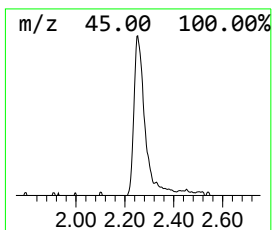
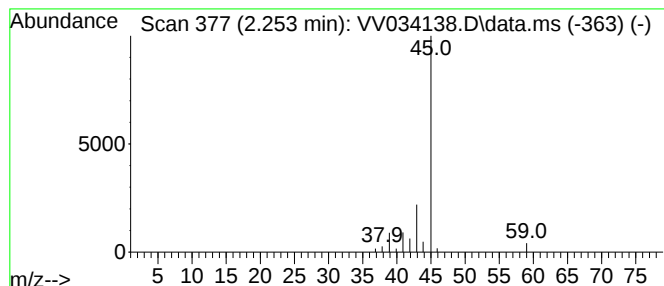
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.253	0.88 ug/L	30883	1,4-Difluorobenzene	5.535

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Ethylamine	45	C2H7N	000075-04-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.253	0.9	ug/L	30883	1	5.535	175720	5.0