

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092024\
 Data File : VV037441.D
 Acq On : 20 Sep 2024 18:39
 Operator : SY/MD
 Sample : P4081-08
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AP9

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\SFAMVTR091024WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV037441.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.188	40	46	49	rBV	13136	15515	1.33%	0.170%
2	1.275	66	73	90	rVB	86166	95066	8.16%	1.039%
3	1.356	90	98	101	rBV3	23229	32901	2.82%	0.360%
4	1.381	102	106	114	rVB	24884	33225	2.85%	0.363%
5	1.529	145	152	162	rVB	112330	128179	11.00%	1.401%
6	2.053	306	315	330	rVV	191859	285608	24.50%	3.122%
7	2.124	330	337	353	rVB2	19429	42140	3.62%	0.461%
8	2.294	369	390	419	rBV	16223	78637	6.75%	0.859%
9	3.799	840	858	899	rBV2	163852	603762	51.80%	6.599%
10	3.992	910	918	941	rVB4	24498	67249	5.77%	0.735%
11	4.243	981	996	1030	rVB	172375	454976	39.03%	4.973%
12	4.953	1198	1217	1257	rBV3	383295	1020935	87.59%	11.158%
13	5.532	1386	1397	1437	rBV	315721	713730	61.23%	7.801%
14	5.986	1524	1538	1574	rBV	233344	517483	44.40%	5.656%
15	6.918	1817	1828	1850	rBV	68766	152019	13.04%	1.661%
16	7.240	1918	1928	1955	rBV	394756	754638	64.74%	8.248%
17	7.561	2017	2028	2043	rBV2	39065	82712	7.10%	0.904%
18	8.024	2163	2172	2216	rBV	530857	1165582	100.00%	12.739%
19	8.783	2396	2408	2441	rBV	513180	902767	77.45%	9.867%
20	10.149	2822	2833	2851	rBV	210293	344283	29.54%	3.763%
21	10.323	2877	2887	2898	rVB5	6909	12297	1.06%	0.134%
22	11.182	3142	3154	3179	rBV	504589	839764	72.05%	9.178%
23	11.558	3257	3271	3303	rBV	454704	767764	65.87%	8.391%
24	12.818	3651	3663	3676	rBV8	9297	17637	1.51%	0.193%
25	13.452	3852	3860	3877	rBV	8796	20771	1.78%	0.227%

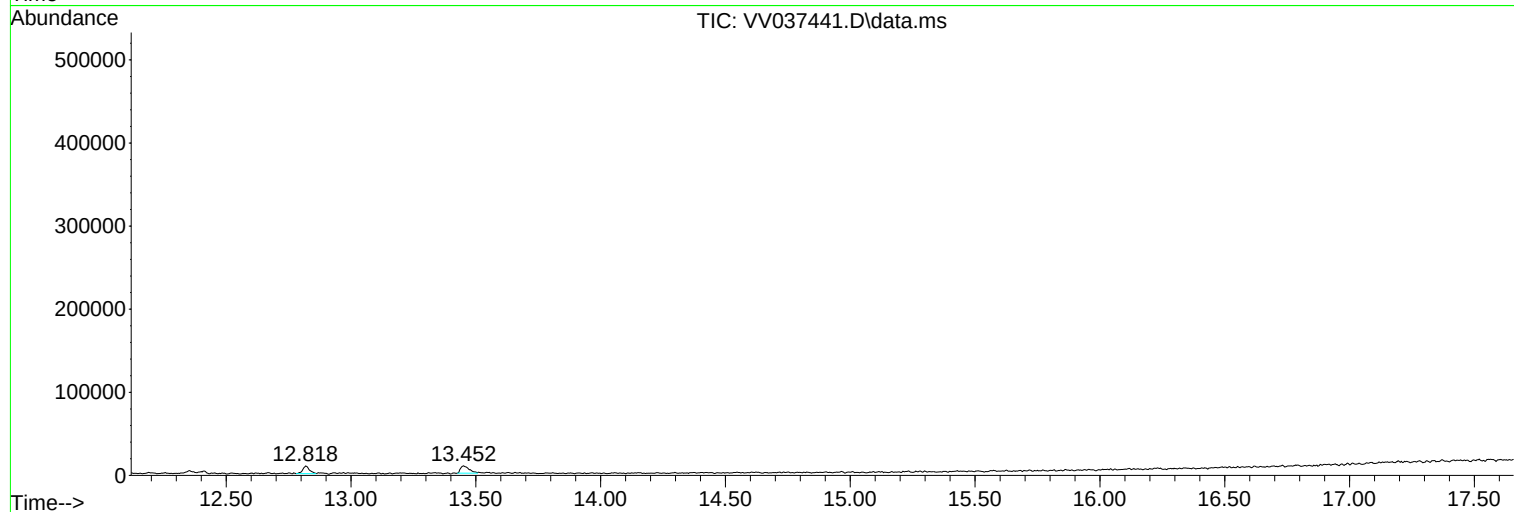
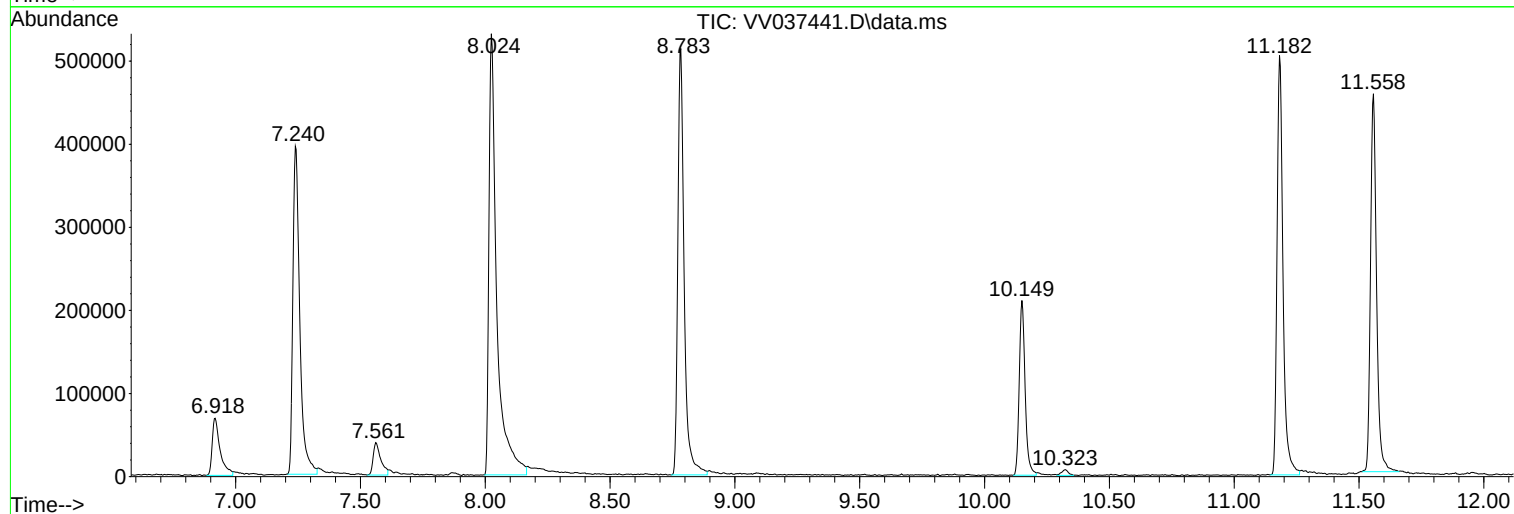
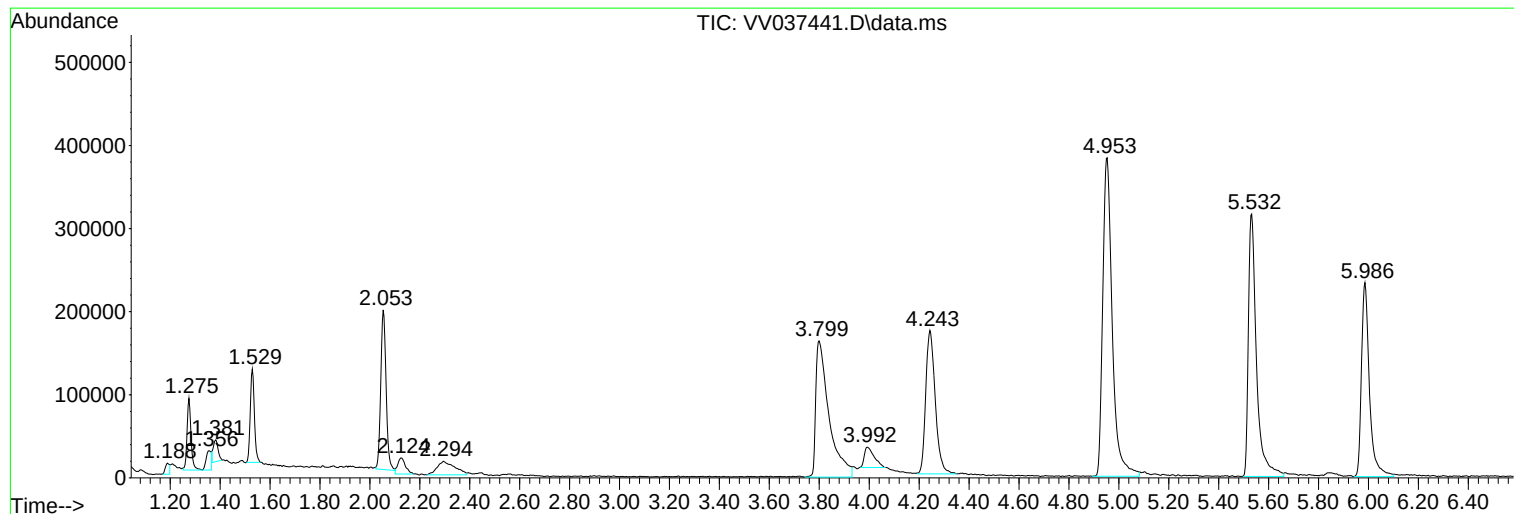
Sum of corrected areas: 9149640

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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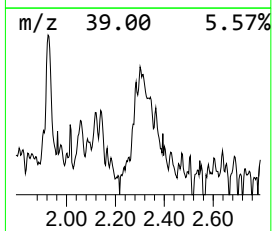
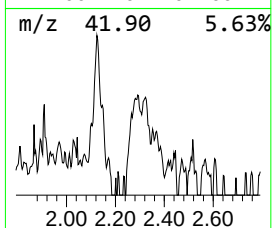
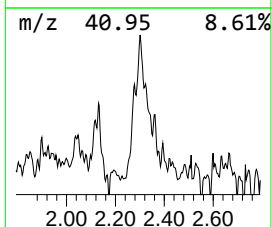
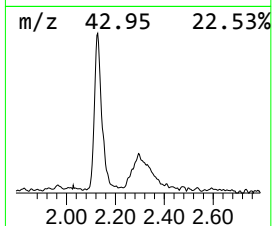
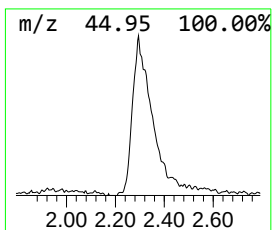
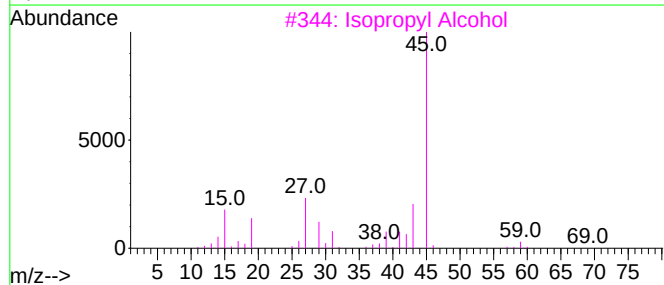
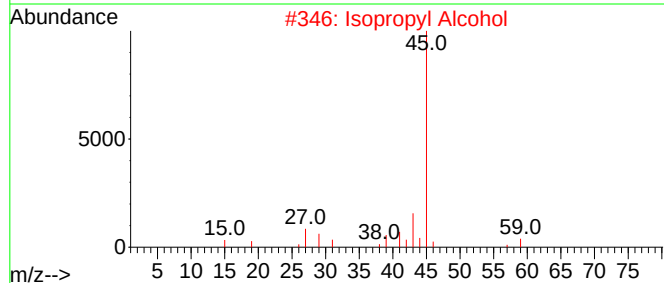
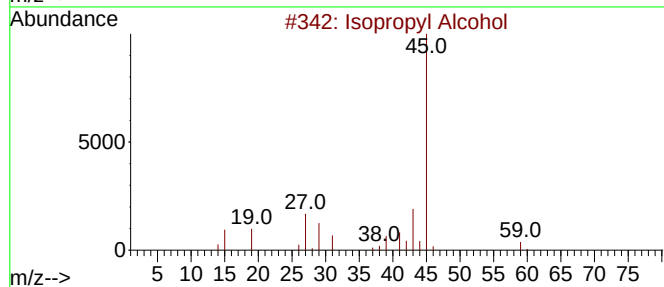
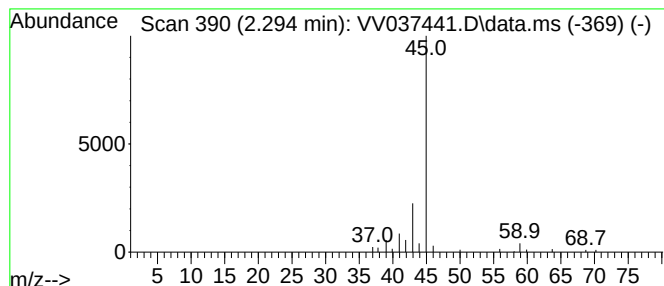
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.294	0.55 ug/L	78637	1,4-Difluorobenzene	5.532

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.294	0.6	ug/L	78637	1	5.532	713730	5.0