

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112024\
 Data File : VU061900.D
 Acq On : 21 Nov 2024 06:32
 Operator : MD/SY
 Sample : P4875-09
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2A23

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_U\Method\SFAMUTR112024WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061900.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.483	51	60	68	rBV2	4630	8259	1.52%	0.153%
2	1.595	87	95	106	rVB	79103	85739	15.79%	1.592%
3	1.769	142	149	165	rVB6	4008	7887	1.45%	0.146%
4	1.904	183	191	208	rVB	51251	70715	13.02%	1.313%
5	2.274	298	306	314	rBV3	3396	6023	1.11%	0.112%
6	2.557	382	394	408	rBV	118804	196146	36.12%	3.643%
7	2.621	408	414	427	rVB2	3853	7388	1.36%	0.137%
8	2.747	441	453	475	rBV	171712	326106	60.05%	6.057%
9	3.036	532	543	560	rBV	36850	71105	13.09%	1.321%
10	3.689	736	746	762	rVB2	5864	13976	2.57%	0.260%
11	4.615	1024	1034	1075	rBV	69503	184365	33.95%	3.424%
12	4.804	1085	1093	1123	rVB	15586	37835	6.97%	0.703%
13	5.055	1155	1171	1197	rBV2	103056	260235	47.92%	4.833%
14	5.717	1357	1377	1410	rBV2	206641	543071	100.00%	10.087%
15	6.238	1528	1539	1575	rBV	205007	410108	75.52%	7.617%
16	6.682	1664	1677	1709	rBV	123880	248381	45.74%	4.613%
17	7.560	1939	1950	1976	rBV2	53645	100355	18.48%	1.864%
18	7.891	2041	2053	2066	rBV	248450	445647	82.06%	8.277%
19	7.962	2066	2075	2097	rVB	154190	280251	51.60%	5.205%
20	8.174	2130	2141	2164	rBV2	31253	55634	10.24%	1.033%
21	8.550	2248	2258	2271	rBV5	9630	18946	3.49%	0.352%
22	8.624	2271	2281	2315	rBV2	214026	451594	83.16%	8.388%
23	8.785	2322	2331	2345	rBV3	13513	24229	4.46%	0.450%
24	9.409	2514	2525	2550	rBV	305473	536256	98.75%	9.960%
25	9.688	2602	2612	2623	rBV2	7761	12631	2.33%	0.235%
26	10.100	2730	2740	2741	rBV4	5444	6151	1.13%	0.114%
27	10.746	2929	2941	2964	rBV2	98560	169444	31.20%	3.147%
28	11.695	3225	3236	3245	rBV7	3160	5737	1.06%	0.107%
29	11.804	3258	3270	3292	rBV	254353	419232	77.20%	7.787%
30	12.071	3344	3353	3373	rBV5	3772	10372	1.91%	0.193%
31	12.187	3377	3389	3412	rVV	196298	334552	61.60%	6.214%
32	12.891	3598	3608	3617	rBV4	5748	9607	1.77%	0.178%
33	13.206	3696	3706	3720	rBV3	15570	26075	4.80%	0.484%

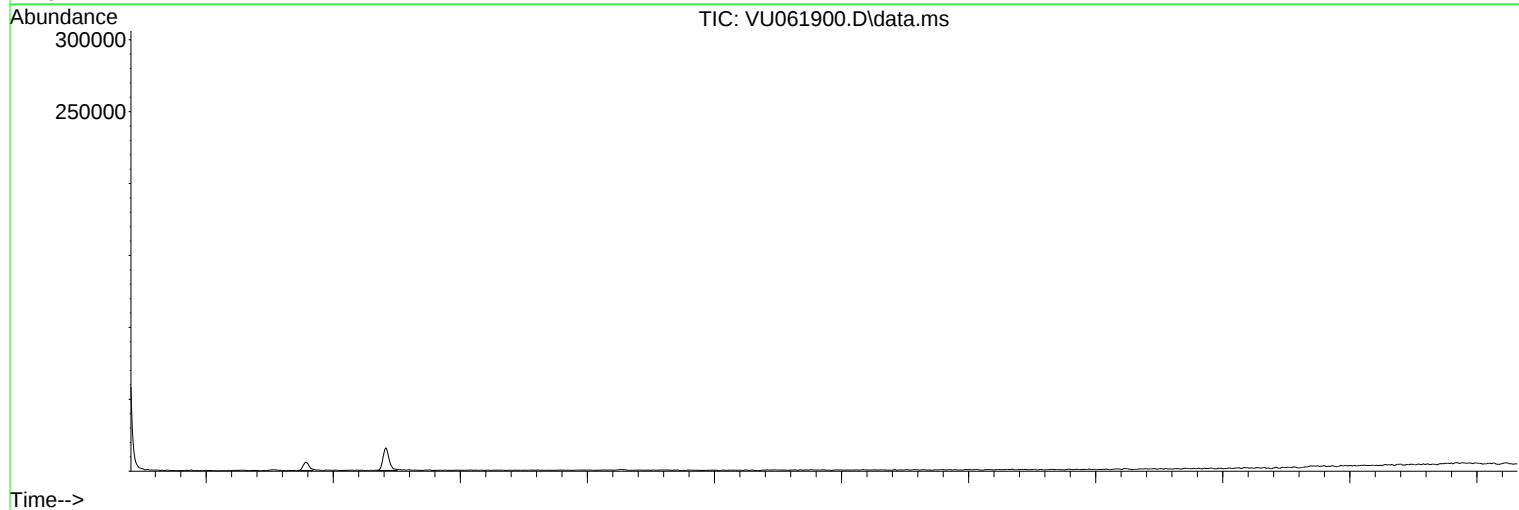
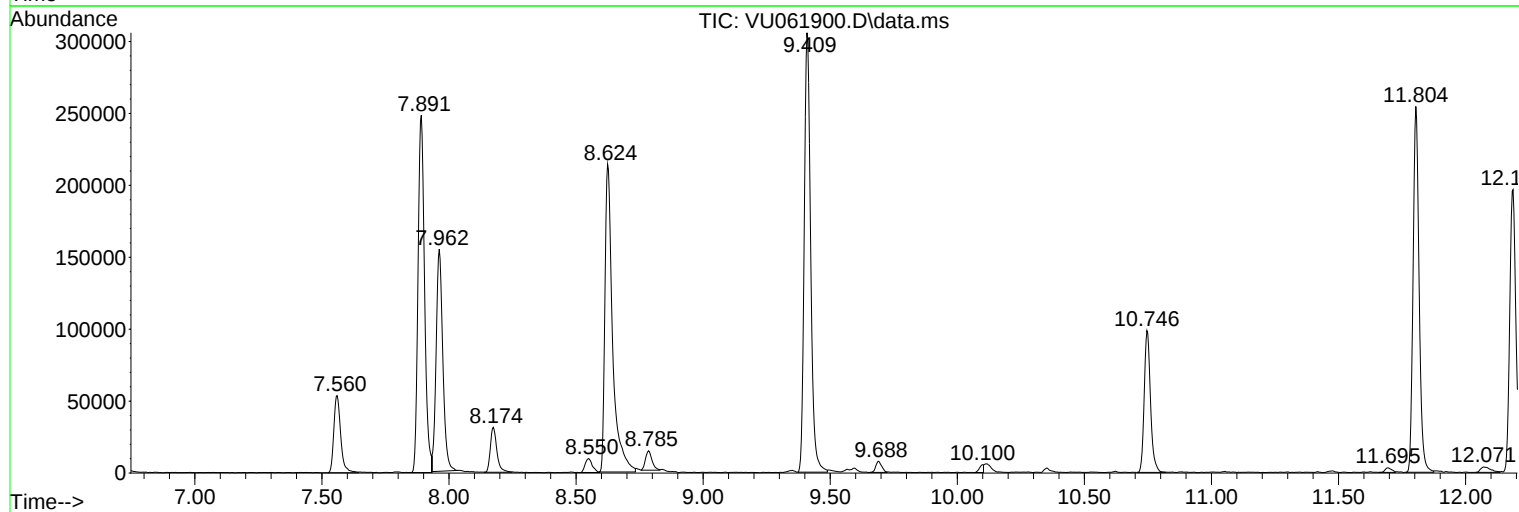
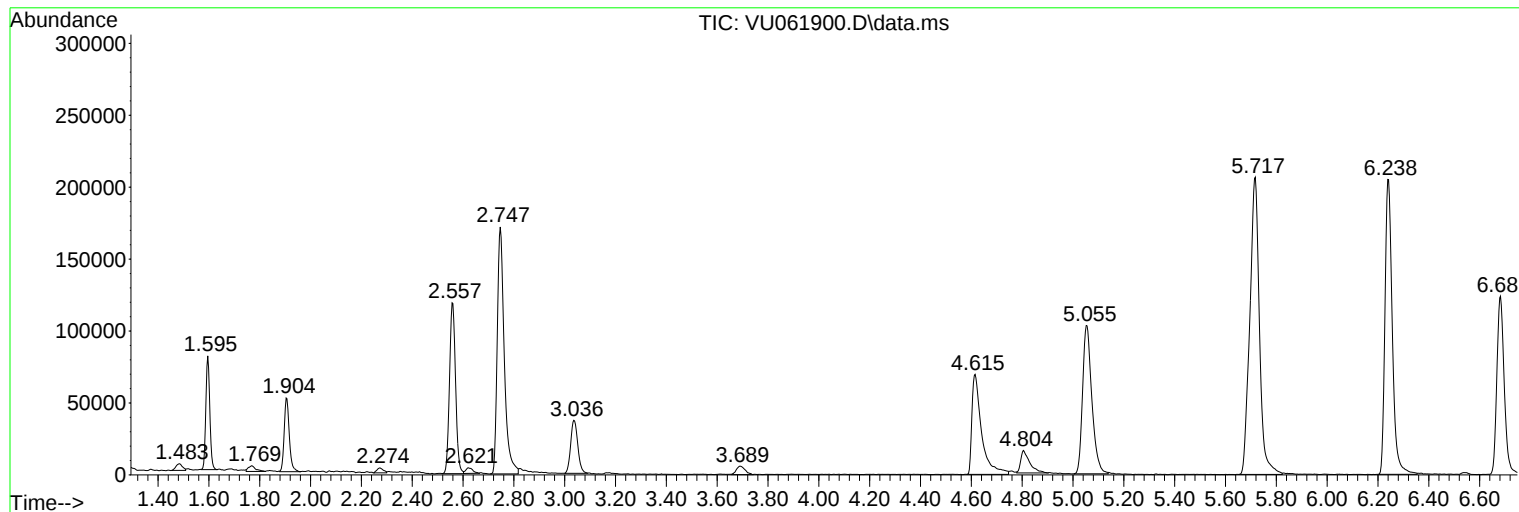
Sum of corrected areas: 5384052

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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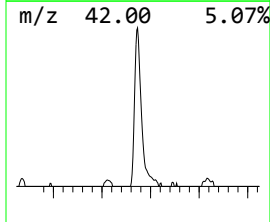
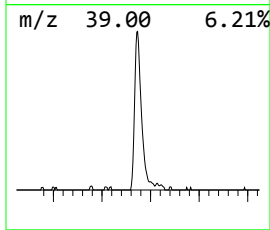
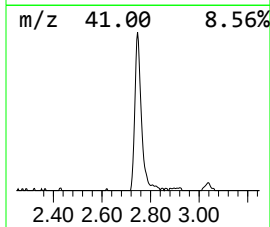
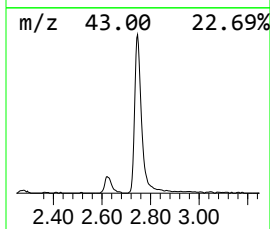
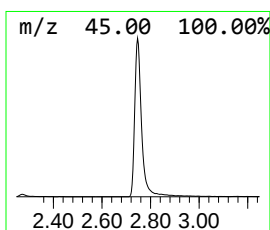
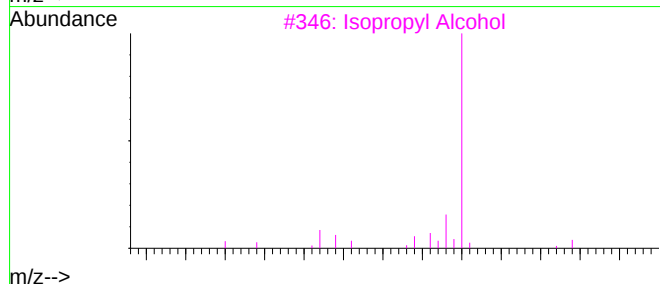
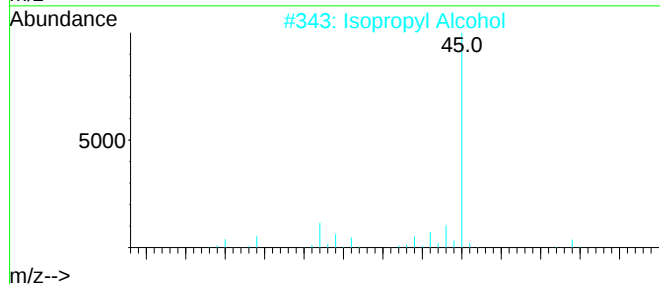
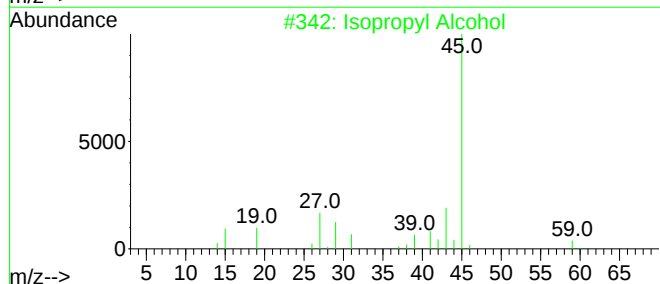
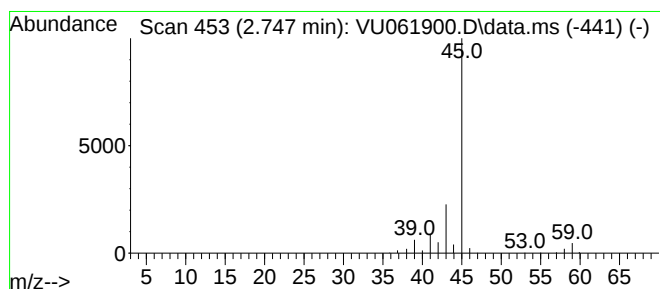
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.747	3.98 ug/L	326106	1,4-Difluorobenzene	6.242

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	83
2	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3	Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
5	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Isopropyl Alcohol	2.747	4.0	ug/L	326106	1	6.242	410108	5.0