

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062824\
 Data File : VU059600.D
 Acq On : 28 Jun 2024 06:39
 Operator : MD/SY
 Sample : P3007-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JMR9

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\SFAMUTR061724WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU059600.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.593	83	94	109	rVB	54181	70105	14.22%	1.609%
2	1.908	184	192	209	rVB	53811	71414	14.49%	1.639%
3	2.445	353	359	374	rVB3	5227	8896	1.80%	0.204%
4	2.560	382	395	410	rBV	93526	152065	30.85%	3.491%
5	2.638	410	419	432	rVB	4535	8936	1.81%	0.205%
6	2.805	454	471	498	rBV2	11665	55737	11.31%	1.279%
7	3.043	534	545	554	rVB5	3349	6540	1.33%	0.150%
8	3.175	576	586	591	rBV	3005	5163	1.05%	0.119%
9	4.625	1023	1037	1072	rBV	62202	186849	37.91%	4.289%
10	5.052	1152	1170	1196	rBV	95577	214538	43.52%	4.925%
11	5.718	1355	1377	1406	rBV2	189651	492922	100.00%	11.315%
12	6.242	1527	1540	1562	rBV	158727	308060	62.50%	7.072%
13	6.538	1617	1632	1650	rBV4	21110	41916	8.50%	0.962%
14	6.682	1664	1677	1701	rBV2	117460	231436	46.95%	5.313%
15	7.560	1938	1950	1974	rBV	43568	79017	16.03%	1.814%
16	7.705	1985	1995	2005	rBV4	4178	7003	1.42%	0.161%
17	7.891	2040	2053	2070	rBV	221010	388212	78.76%	8.912%
18	7.969	2071	2077	2088	rVB2	5978	10174	2.06%	0.234%
19	8.174	2131	2141	2159	rBV2	24188	43585	8.84%	1.001%
20	8.547	2245	2257	2272	rBV	161801	271287	55.04%	6.228%
21	8.628	2272	2282	2322	rVV	223223	451065	91.51%	10.355%
22	8.785	2323	2331	2350	rVB5	7602	15569	3.16%	0.357%
23	9.412	2514	2526	2550	rBV	240147	407559	82.68%	9.356%
24	10.750	2930	2942	2961	rVB	95764	153093	31.06%	3.514%
25	11.808	3260	3271	3295	rBV	203484	339520	68.88%	7.794%
26	12.187	3377	3389	3412	rBV2	192365	324913	65.92%	7.459%
27	16.881	4840	4849	4856	rBV2	7534	10609	2.15%	0.244%

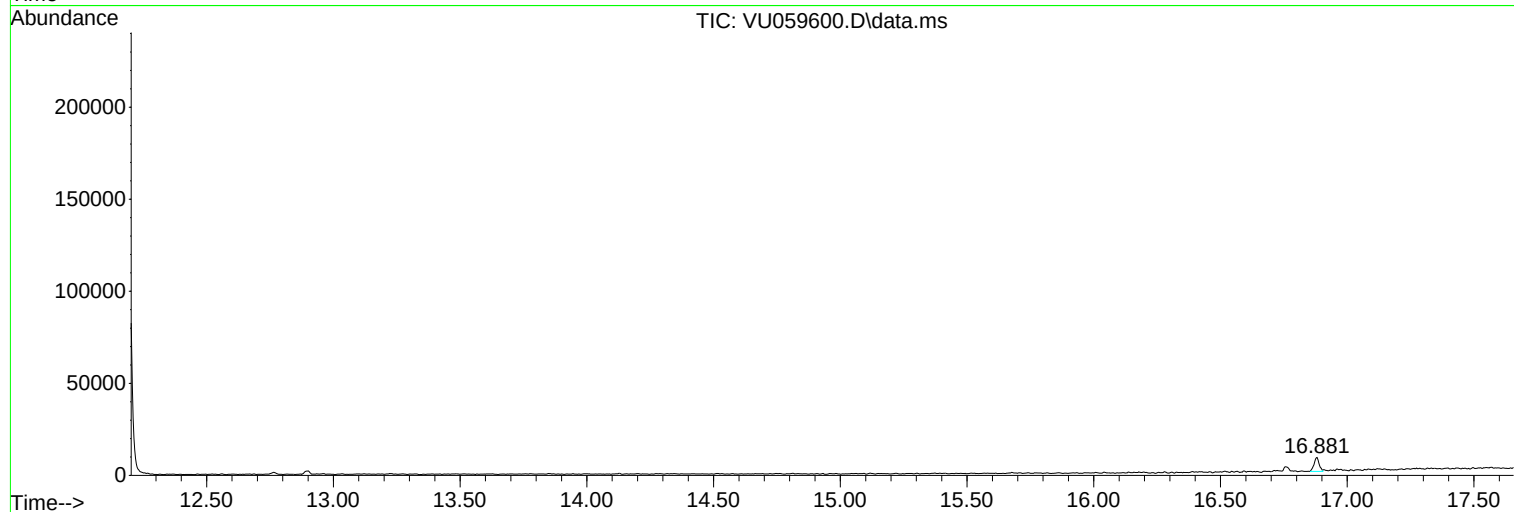
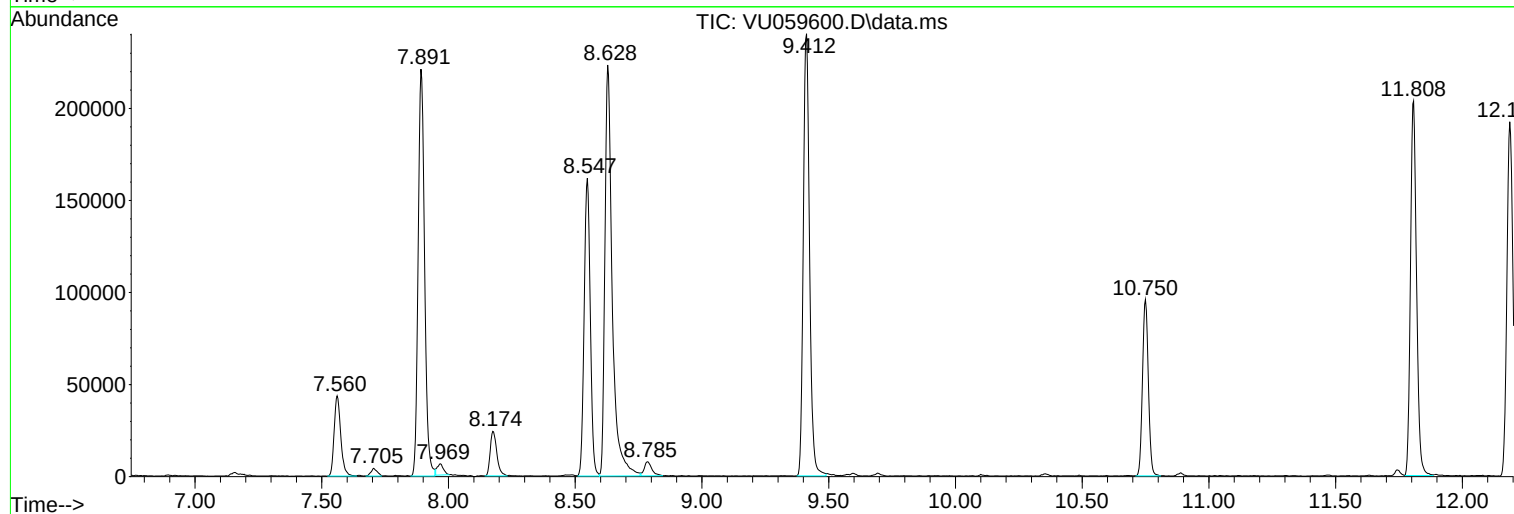
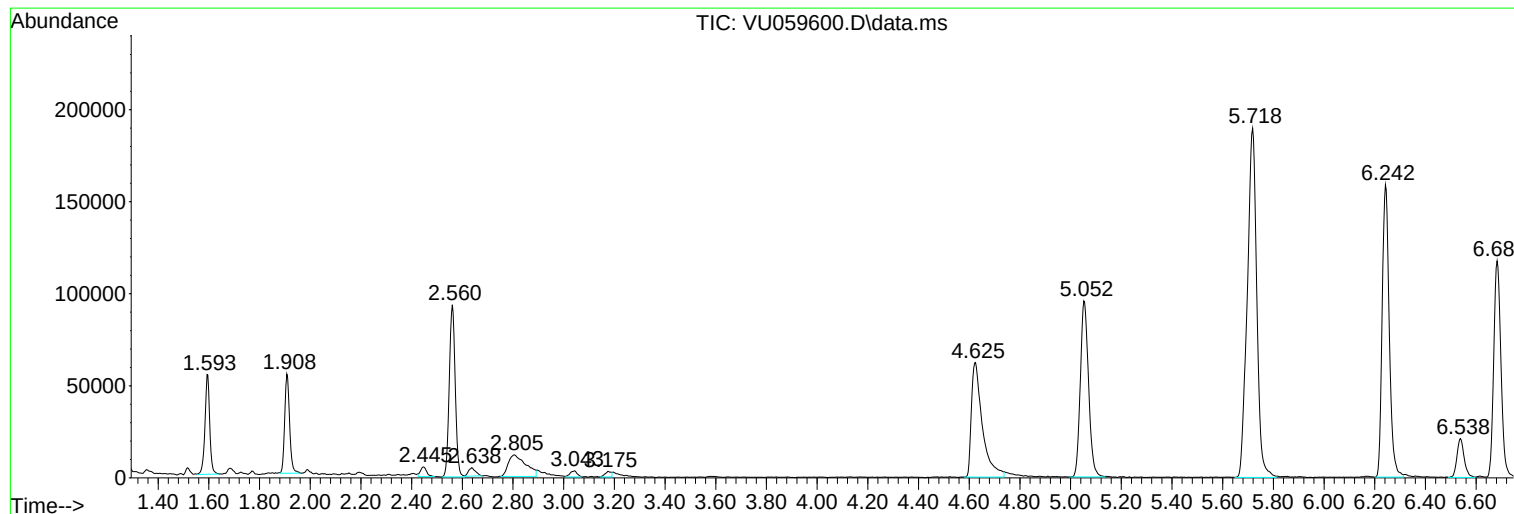
Sum of corrected areas: 4356183

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Instrument :
MSVOA_U
ClientSampleId :
JMRF9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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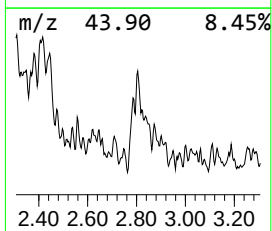
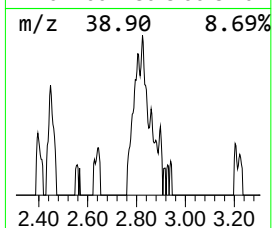
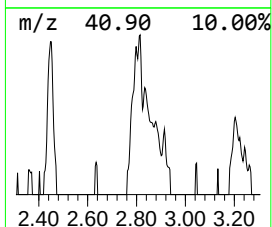
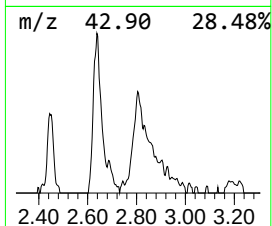
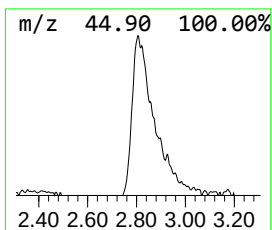
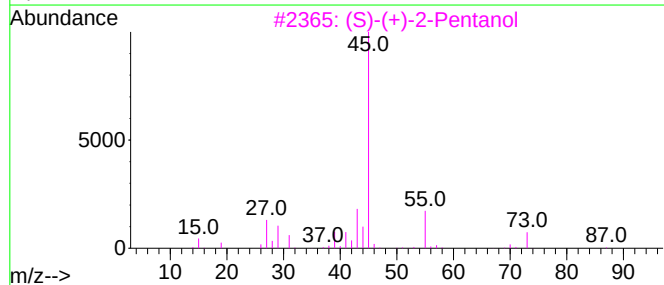
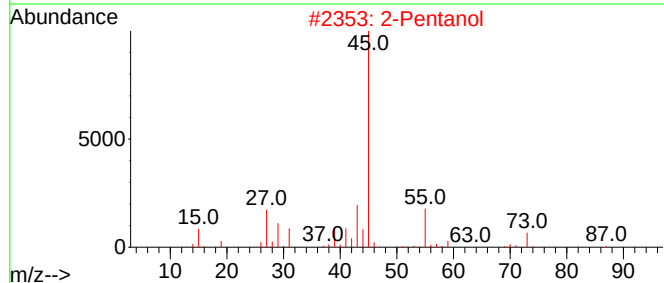
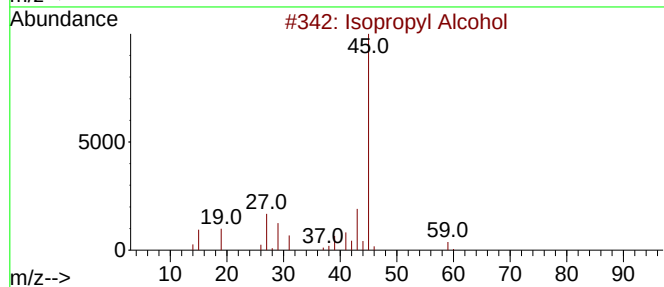
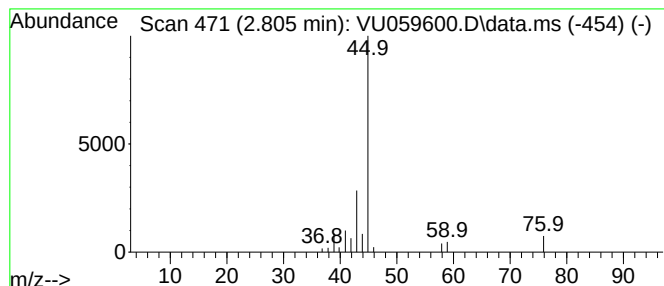
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.805	0.90 ug/L	55737	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
2			2-Pentanol	88	C5H12O	006032-29-7	40
3			(S)-(+)-2-Pentanol	88	C5H12O	026184-62-3	40
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.805	0.9	ug/L	55737	1	6.242	308060	5.0