

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111423\
 Data File : VU056329.D
 Acq On : 15 Nov 2023 02:21
 Operator : MD/SY
 Sample : 05373-03
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDR9

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\SFAMUTR111323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056329.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.470	49	56	66	rBV2	25696	34552	4.02%	0.429%
2	1.595	86	95	108	rVB	84727	106901	12.43%	1.326%
3	1.685	117	123	131	rBV	8725	11152	1.30%	0.138%
4	1.907	185	192	206	rVB	71775	100283	11.66%	1.244%
5	2.451	352	361	377	rVB	23743	41984	4.88%	0.521%
6	2.563	382	396	406	rBV	164125	265680	30.89%	3.295%
7	2.628	406	416	449	rVB	151021	303002	35.23%	3.758%
8	2.804	449	471	472	rBV4	40011	79064	9.19%	0.981%
9	4.621	1023	1036	1056	rBV	103856	279205	32.46%	3.463%
10	4.705	1056	1062	1087	rVB	29367	76269	8.87%	0.946%
11	5.058	1155	1172	1196	rBV	155393	350522	40.75%	4.347%
12	5.721	1358	1378	1412	rBV2	289366	770158	89.54%	9.552%
13	6.245	1528	1541	1564	rBV	350828	682259	79.32%	8.462%
14	6.541	1620	1633	1651	rBV4	36680	71944	8.36%	0.892%
15	6.685	1665	1678	1698	rBV	179905	353969	41.15%	4.390%
16	6.778	1698	1707	1718	rBV3	6244	12261	1.43%	0.152%
17	7.158	1814	1825	1837	rBV2	22881	44131	5.13%	0.547%
18	7.563	1938	1951	1974	rBV	89717	164548	19.13%	2.041%
19	7.894	2041	2054	2071	rBV	340090	615885	71.60%	7.638%
20	7.968	2072	2077	2089	rVB2	9431	14986	1.74%	0.186%
21	8.177	2131	2142	2160	rBV	51133	89262	10.38%	1.107%
22	8.550	2248	2258	2272	rBV4	47973	81376	9.46%	1.009%
23	8.630	2272	2283	2310	rBV	390314	762334	88.63%	9.455%
24	8.785	2328	2331	2346	rVB7	7653	12802	1.49%	0.159%
25	9.338	2493	2503	2514	rBV8	5474	12308	1.43%	0.153%
26	9.412	2514	2526	2552	rVV	490774	860143	100.00%	10.668%
27	10.132	2745	2750	2761	rVB4	6407	10305	1.20%	0.128%
28	10.753	2930	2943	2959	rBV	130788	217252	25.26%	2.694%
29	10.888	2976	2985	2996	rBV3	10625	16611	1.93%	0.206%
30	11.293	3097	3111	3121	rBV6	5416	9969	1.16%	0.124%
31	11.389	3129	3141	3152	rBV6	6130	11822	1.37%	0.147%
32	11.473	3157	3167	3177	rBV6	4529	9552	1.11%	0.118%
33	11.634	3205	3217	3229	rVB6	11245	21947	2.55%	0.272%
34	11.807	3259	3271	3289	rBV	488847	798875	92.88%	9.908%
35	11.891	3289	3297	3306	rVB5	7236	11806	1.37%	0.146%
36	12.064	3339	3351	3377	rBV3	44136	119651	13.91%	1.484%

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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_U\Method\SFAMUTR111323WMA.M
Title : TRACE VOA SFAM1.0

37	12.187	3377	3389	3409	rVB	331790	561089	65.23%	6.959%
38	12.312	3418	3428	3441	rVB4	9187	16894	1.96%	0.210%
39	12.888	3596	3607	3623	rBV8	8098	13652	1.59%	0.169%
40	13.627	3828	3837	3849	rBV5	8008	14662	1.70%	0.182%
41	15.418	4386	4394	4409	rVB7	5033	9971	1.16%	0.124%
42	15.685	4469	4477	4489	rVB7	14142	21904	2.55%	0.272%

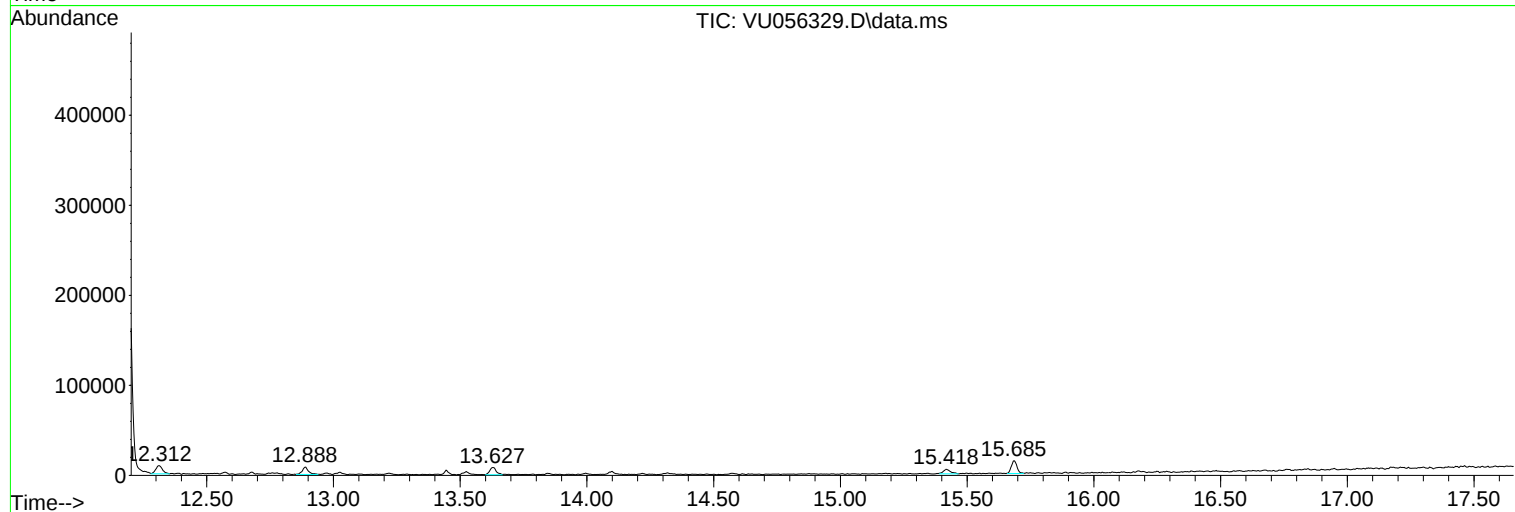
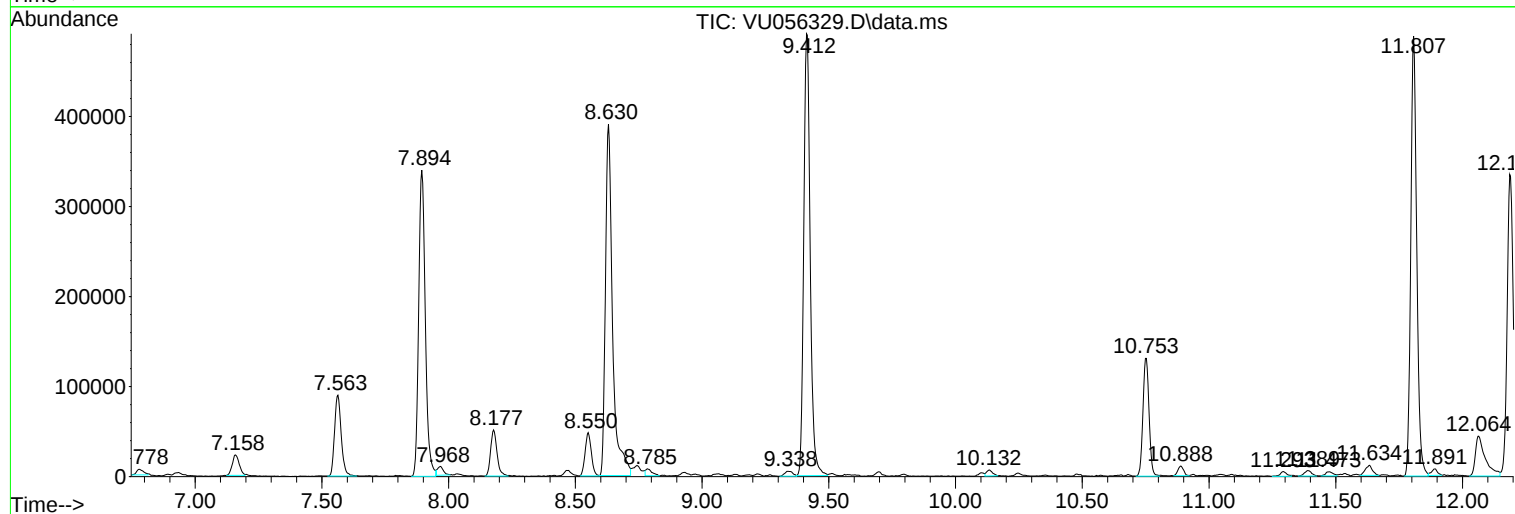
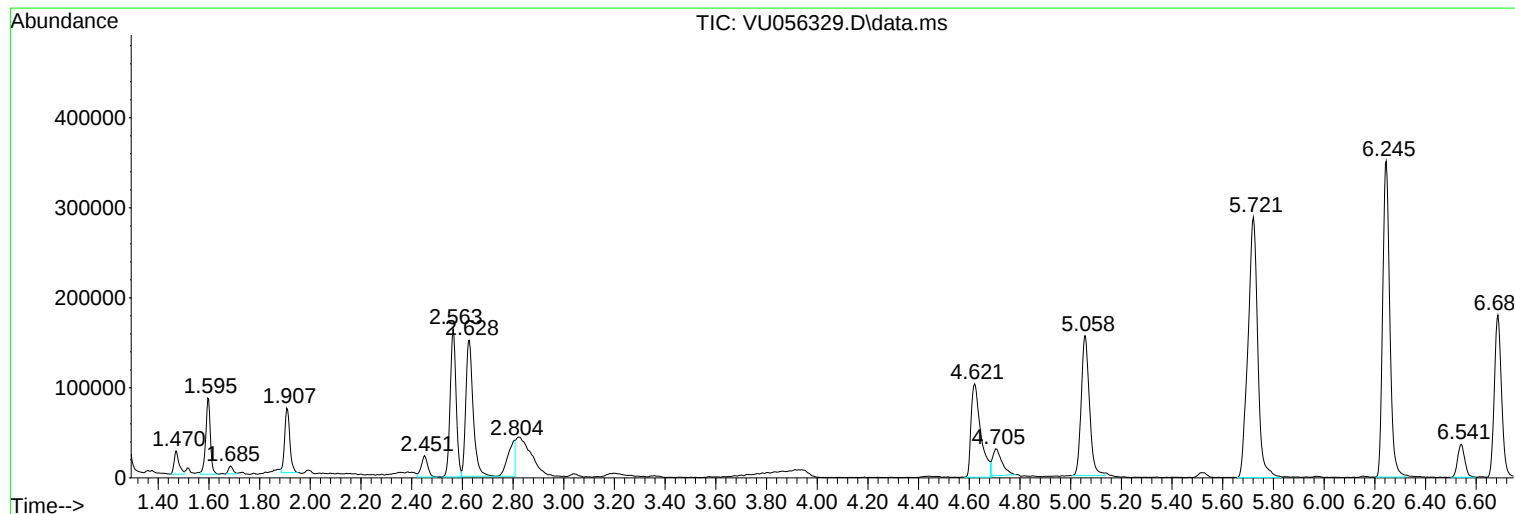
Sum of corrected areas: 8062942

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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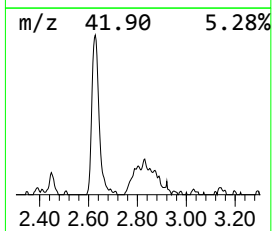
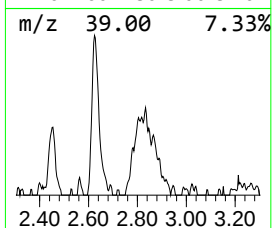
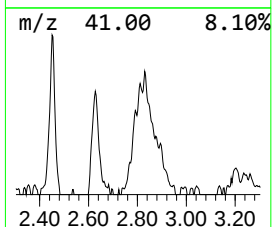
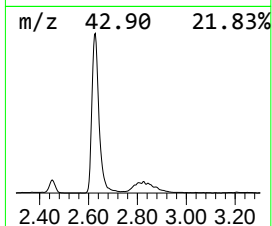
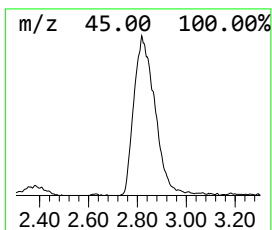
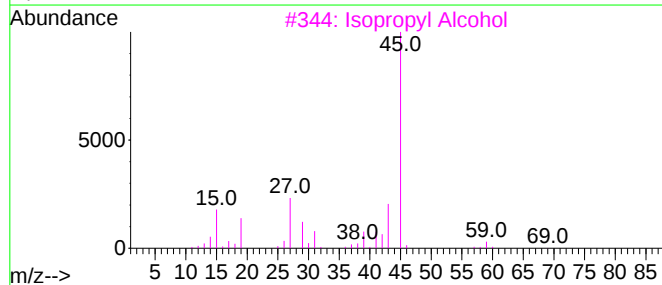
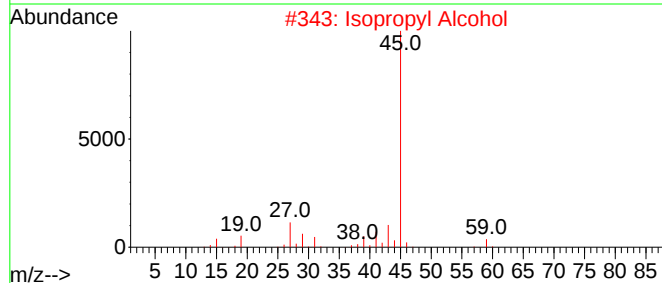
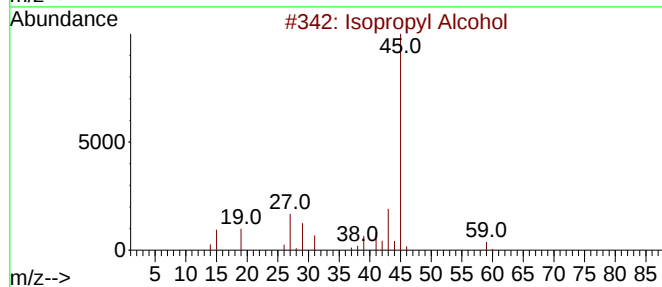
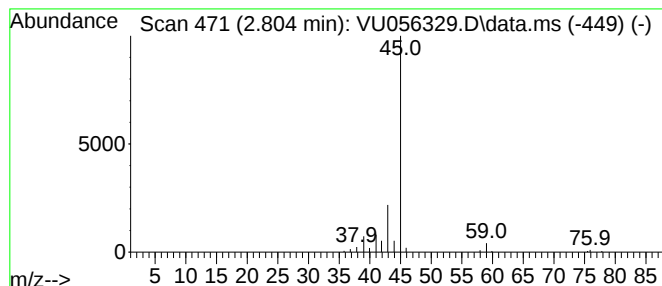
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.804	0.58 ug/L	79064	1,4-Difluorobenzene	6.245

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	78
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	64



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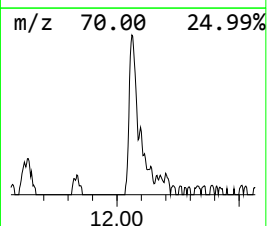
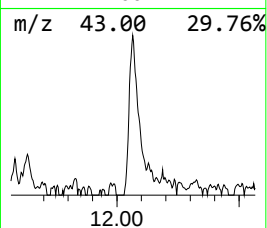
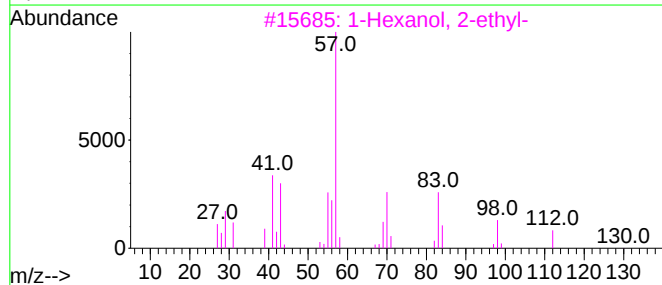
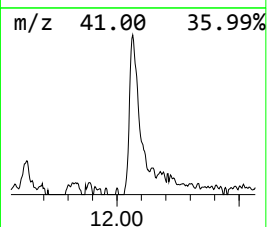
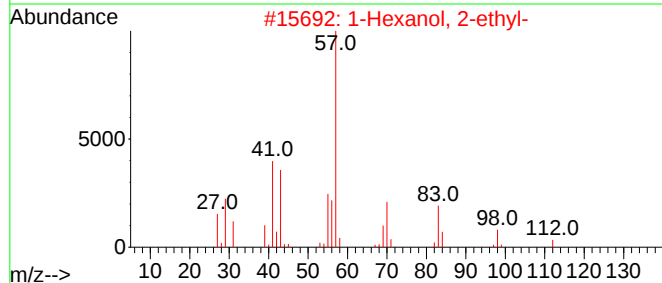
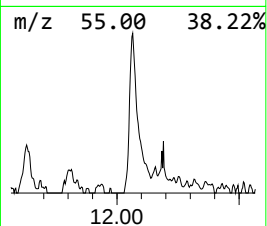
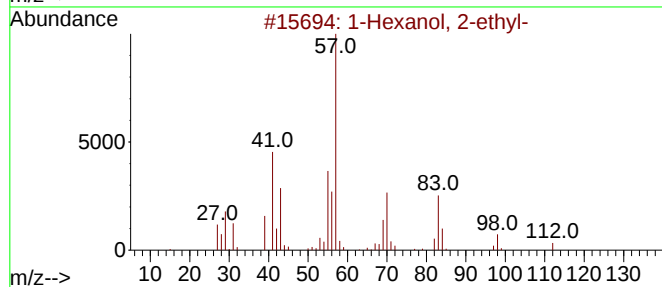
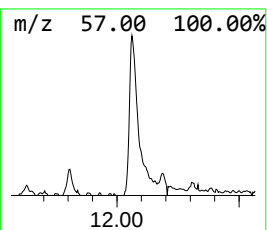
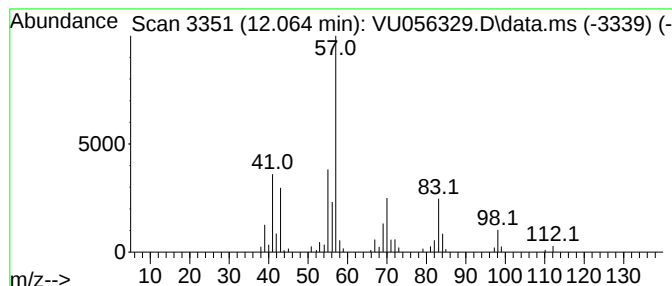
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.065	0.75 ug/L	119651	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.804	0.6	ug/L	79064	1	6.245	682259	5.0
1-Hexanol, 2-et...	12.065	0.8	ug/L	119651	3	11.807	798875	5.0