

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111123\
 Data File : VU056238.D
 Acq On : 12 Nov 2023 00:33
 Operator : MD/SY
 Sample : 05371-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDP4

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\SFAMUTR110723WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056238.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	87	95	109	rBV	116859	137618	10.80%	1.073%
2	1.686	117	123	133	rBV2	10876	14103	1.11%	0.110%
3	1.911	184	193	208	rVB	96972	133031	10.44%	1.037%
4	2.451	352	361	378	rVB	30463	53159	4.17%	0.415%
5	2.563	378	396	407	rBV	219918	361057	28.34%	2.816%
6	2.631	407	417	448	rVB	262494	566746	44.49%	4.420%
7	2.843	453	483	530	rBV2	56883	437024	34.31%	3.408%
8	4.621	1023	1036	1055	rBV	168270	448990	35.25%	3.501%
9	4.708	1057	1063	1085	rVB	36532	95871	7.53%	0.748%
10	5.055	1156	1171	1193	rBV2	220197	505987	39.72%	3.946%
11	5.721	1351	1378	1404	rBV2	426423	1128766	88.61%	8.802%
12	6.245	1527	1541	1572	rBV	446120	872549	68.50%	6.804%
13	6.537	1617	1632	1662	rBV	424614	817522	64.18%	6.375%
14	6.685	1662	1678	1700	rVV	274522	535518	42.04%	4.176%
15	6.782	1700	1708	1723	rVB3	8640	18616	1.46%	0.145%
16	7.158	1815	1825	1843	rBV2	30683	60531	4.75%	0.472%
17	7.563	1939	1951	1975	rBV	127336	233119	18.30%	1.818%
18	7.894	2040	2054	2073	rBV	501632	910028	71.44%	7.097%
19	8.177	2131	2142	2161	rBV	79486	136965	10.75%	1.068%
20	8.550	2245	2258	2272	rBV	325437	556210	43.66%	4.337%
21	8.631	2272	2283	2317	rVV	661005	1273832	100.00%	9.934%
22	9.415	2513	2527	2563	rBV	620499	1091966	85.72%	8.515%
23	10.753	2929	2943	2960	rBV	218699	354574	27.84%	2.765%
24	11.807	3259	3271	3291	rBV	607791	1016884	79.83%	7.930%
25	12.061	3339	3350	3378	rBV4	73892	204114	16.02%	1.592%
26	12.187	3378	3389	3405	rVV	497004	840011	65.94%	6.551%
27	12.888	3595	3607	3618	rBV8	10043	18551	1.46%	0.145%

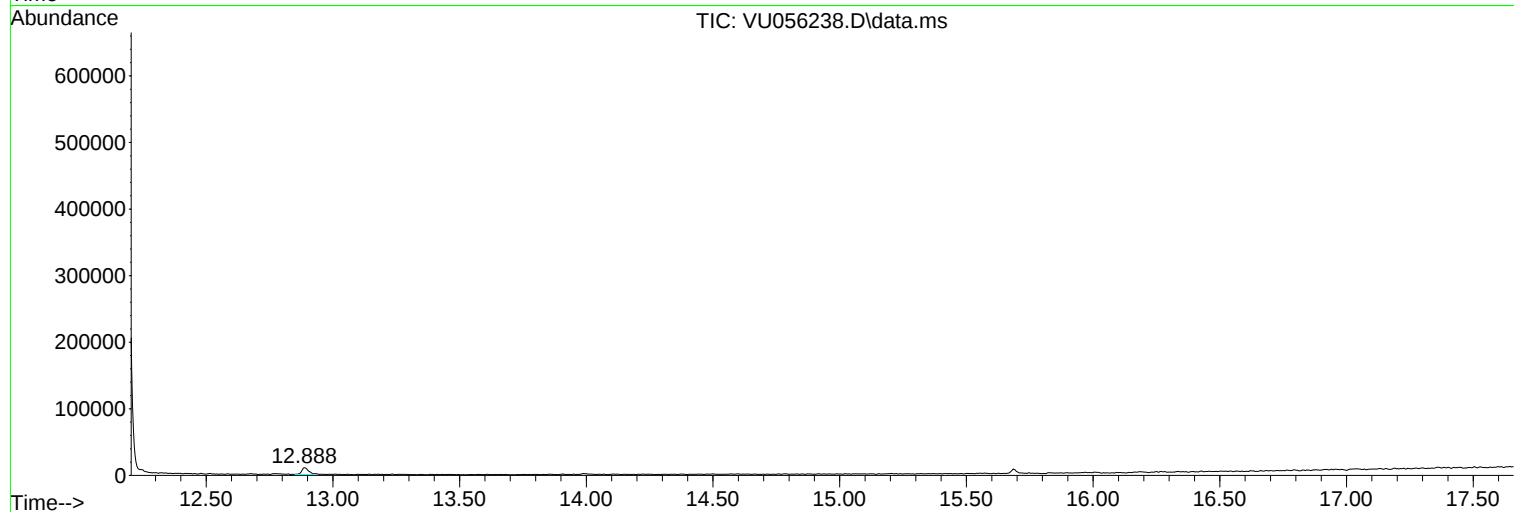
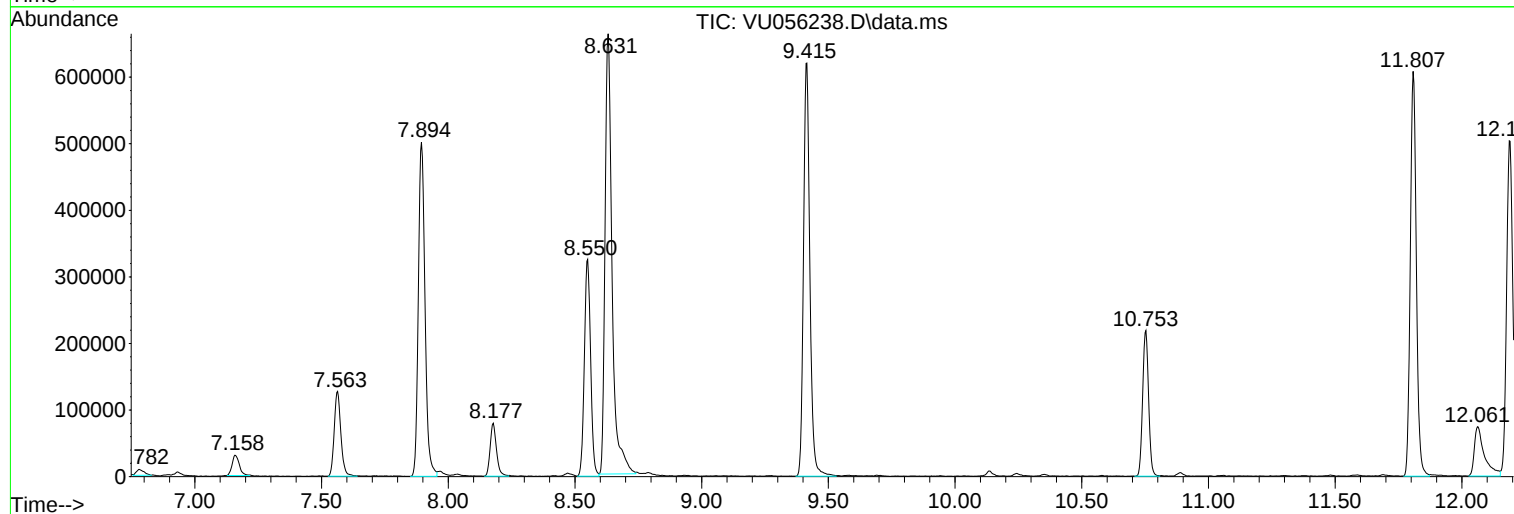
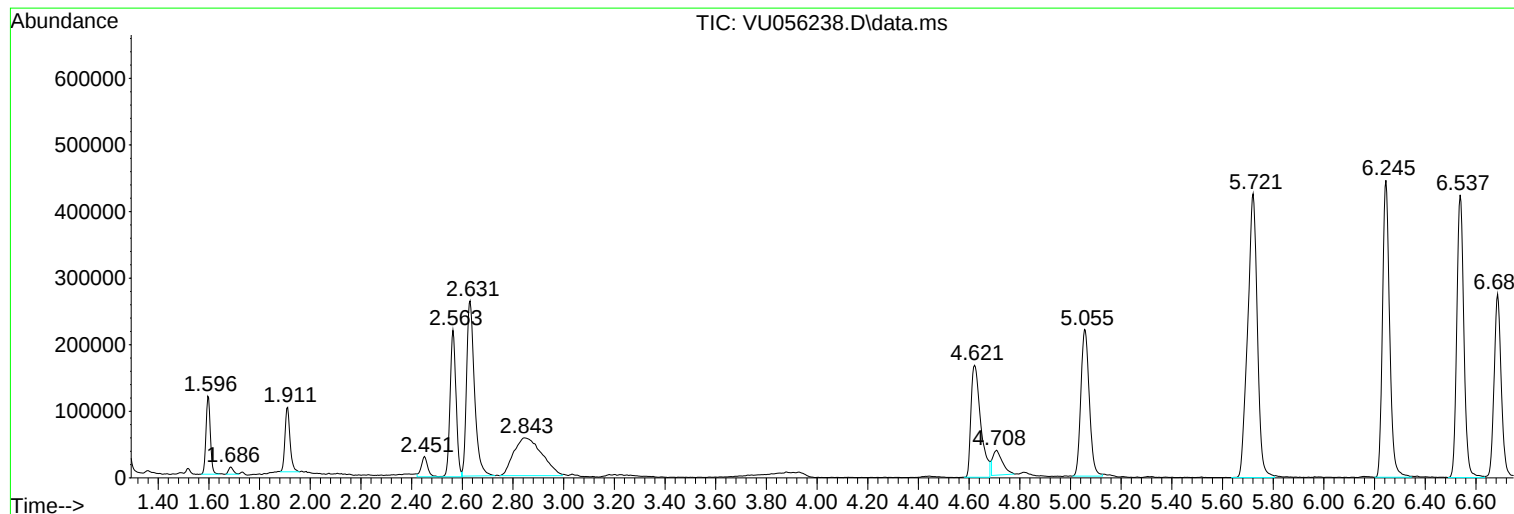
Sum of corrected areas: 12823342

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Instrument :
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ClientSampleId :
GCDP4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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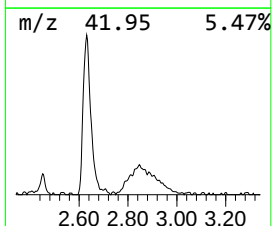
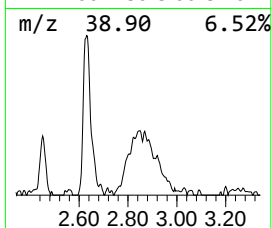
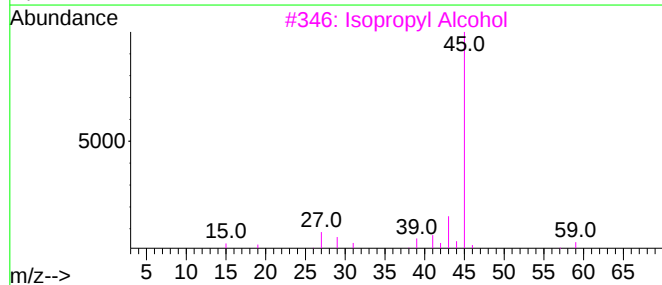
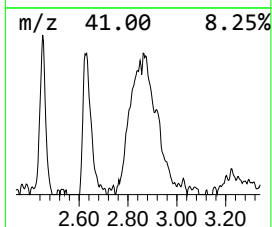
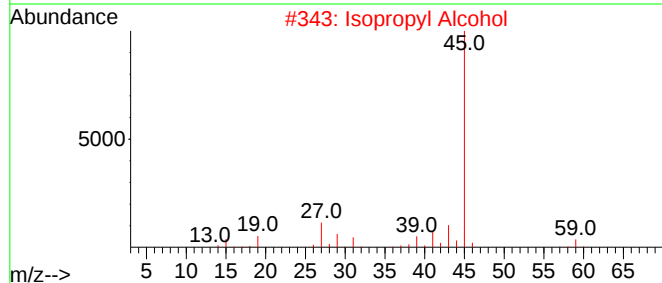
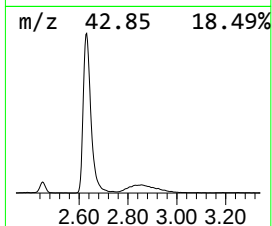
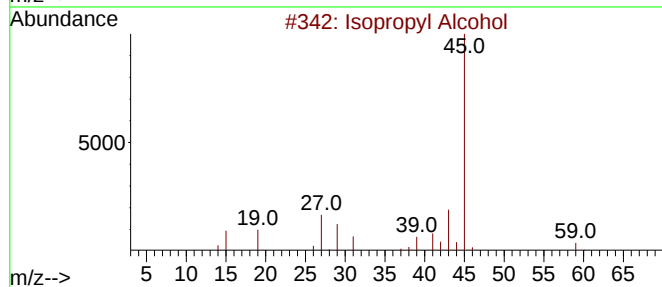
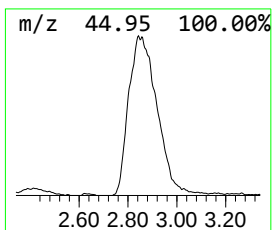
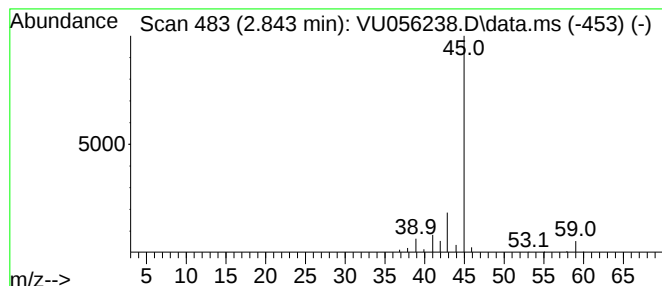
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.843	2.50 ug/L	437024	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	78
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	78
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	56
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	9



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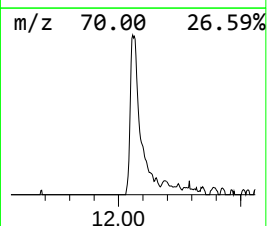
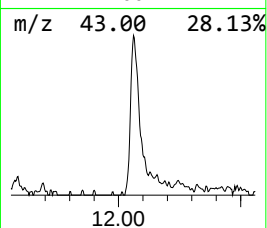
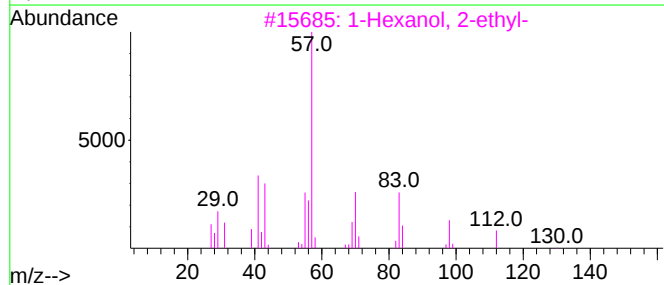
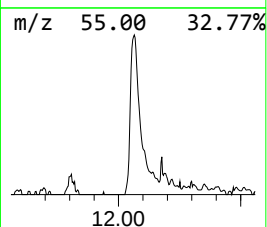
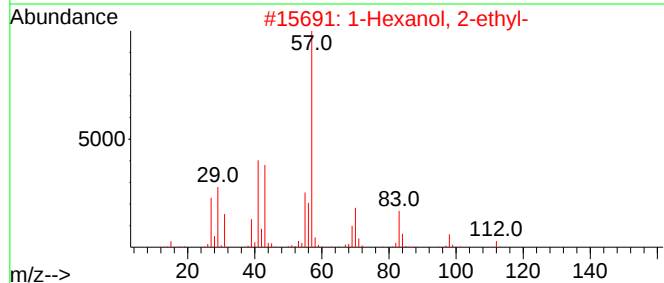
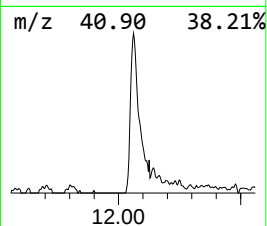
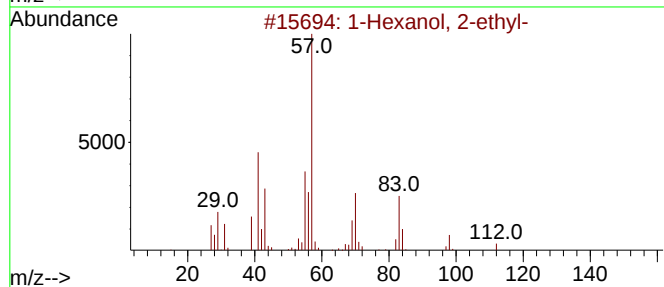
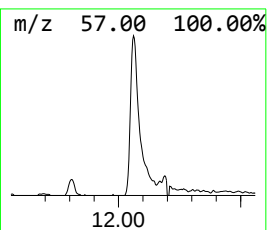
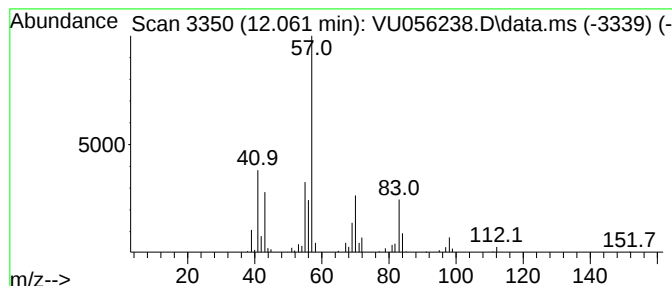
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Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.061	1.00 ug/L	204114	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	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.843	2.5	ug/L	437024	1	6.245	872549	5.0
1-Hexanol, 2-et...	12.061	1.0	ug/L	204114	3	11.807	1016880	5.0