

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
 Data File : VU056291.D
 Acq On : 14 Nov 2023 08:12
 Operator : MD/SY
 Sample : 05372-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDR5

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: VU056291.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.473	47	57	80	rBV	197755	448471	49.91%	5.352%
2	1.599	89	96	108	rVB	88657	107067	11.92%	1.278%
3	1.914	186	194	208	rVB	76204	108133	12.03%	1.290%
4	2.451	352	361	374	rVB3	28402	49042	5.46%	0.585%
5	2.563	382	396	409	rBV	165265	269022	29.94%	3.210%
6	2.644	409	421	455	rVV2	75170	258756	28.80%	3.088%
7	2.891	478	498	499	rBV	7349	18338	2.04%	0.219%
8	4.634	1025	1040	1059	rBV2	85640	276324	30.75%	3.298%
9	5.059	1155	1172	1193	rBV	159876	358004	39.84%	4.272%
10	5.721	1358	1378	1414	rBV2	305782	793571	88.31%	9.470%
11	6.245	1527	1541	1560	rBV	350110	688450	76.62%	8.216%
12	6.541	1619	1633	1649	rBV3	44394	87619	9.75%	1.046%
13	6.685	1664	1678	1700	rBV2	188462	376409	41.89%	4.492%
14	6.785	1702	1709	1724	rVB3	6823	14932	1.66%	0.178%
15	7.161	1813	1826	1842	rBV2	26477	51632	5.75%	0.616%
16	7.560	1938	1950	1972	rBV2	89530	162369	18.07%	1.938%
17	7.894	2041	2054	2079	rBV	365434	657798	73.20%	7.850%
18	8.177	2127	2142	2158	rBV2	51435	91917	10.23%	1.097%
19	8.550	2246	2258	2272	rBV7	19909	35600	3.96%	0.425%
20	8.631	2272	2283	2326	rBV	390154	819608	91.21%	9.781%
21	9.412	2512	2526	2552	rBV	510939	898574	100.00%	10.723%
22	10.132	2741	2750	2763	rBV2	5993	9499	1.06%	0.113%
23	10.753	2931	2943	2960	rBV	138317	224912	25.03%	2.684%
24	11.807	3259	3271	3294	rBV	482825	808244	89.95%	9.645%
25	12.061	3338	3350	3374	rBV2	58292	149726	16.66%	1.787%
26	12.190	3378	3390	3411	rVB	343672	582512	64.83%	6.951%
27	14.663	4148	4159	4168	rBV4	20837	33268	3.70%	0.397%

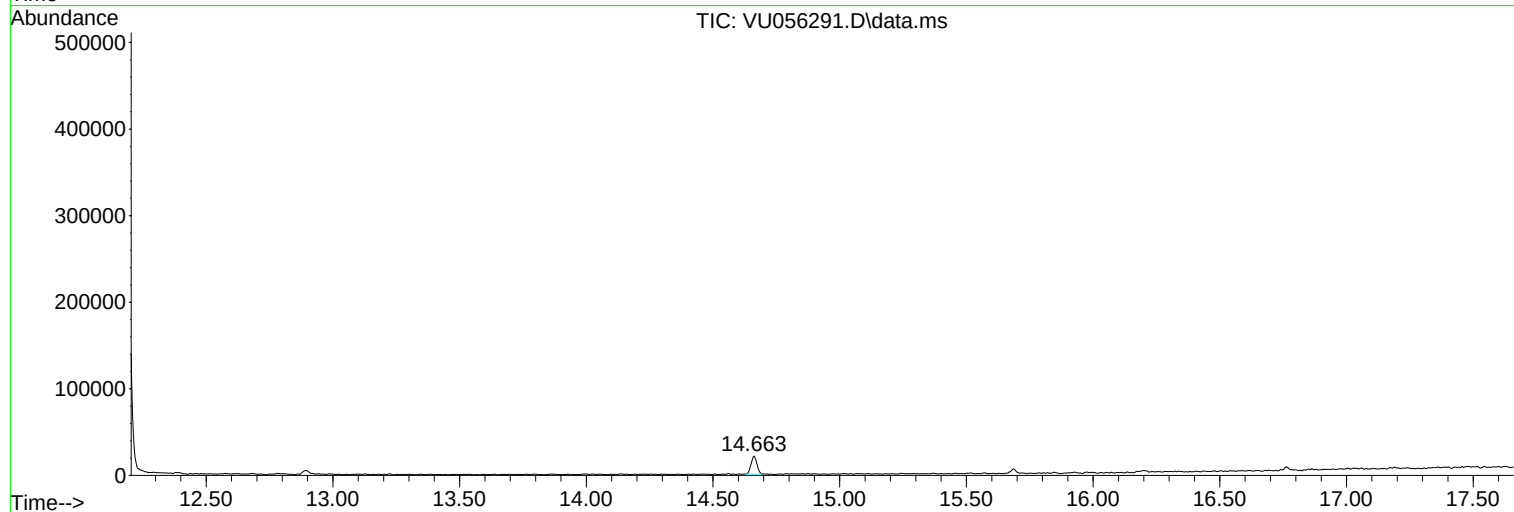
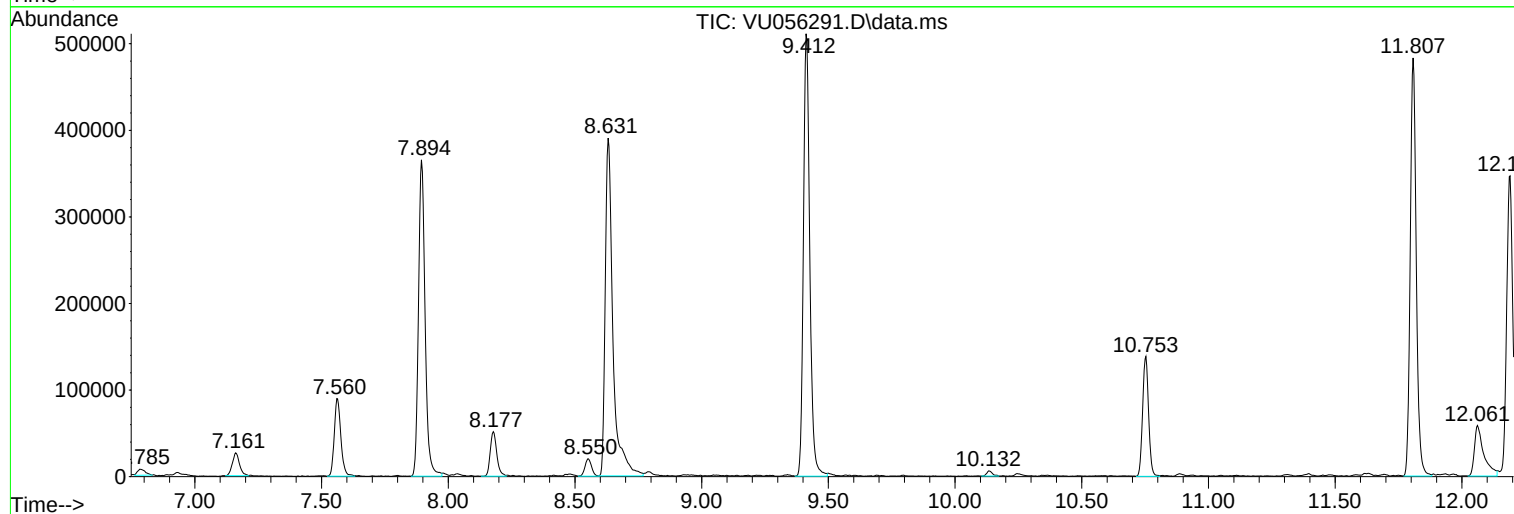
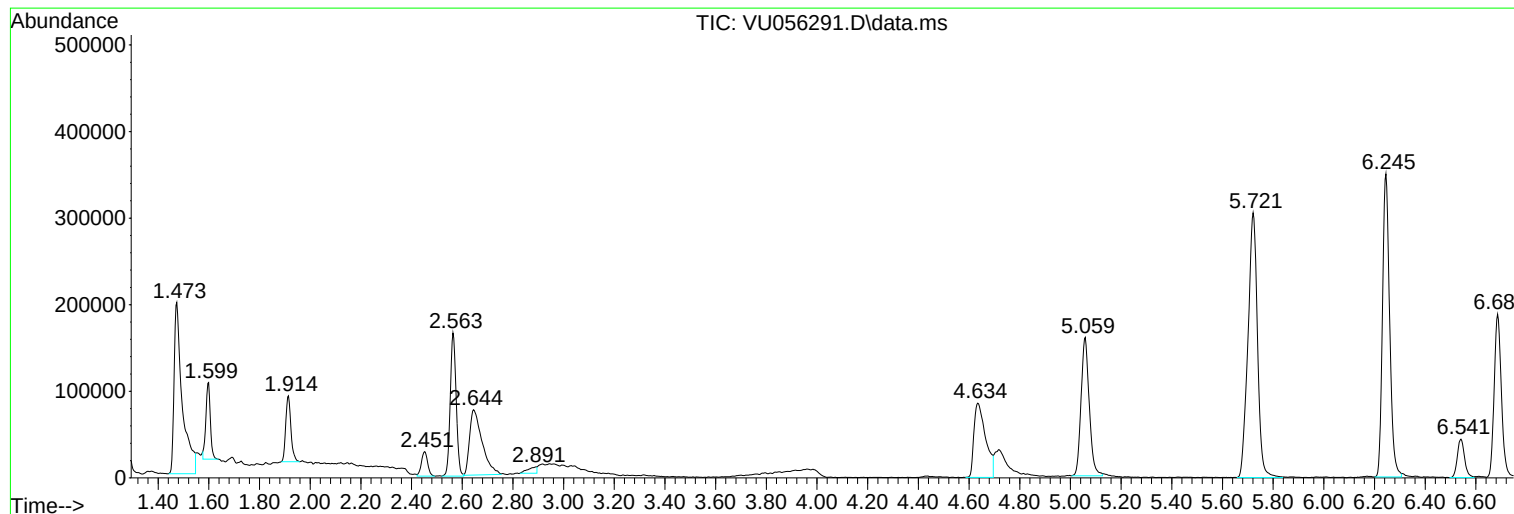
Sum of corrected areas: 8379797

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Instrument :
MSVOA_U
ClientSampleId :
GCDR5

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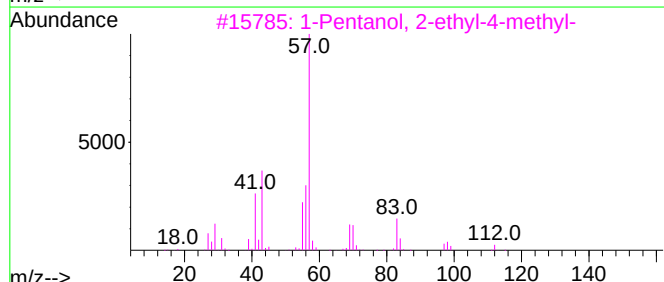
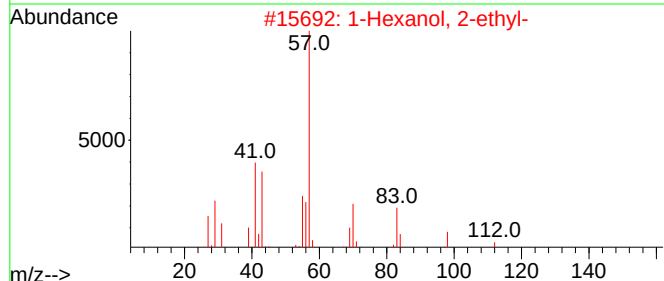
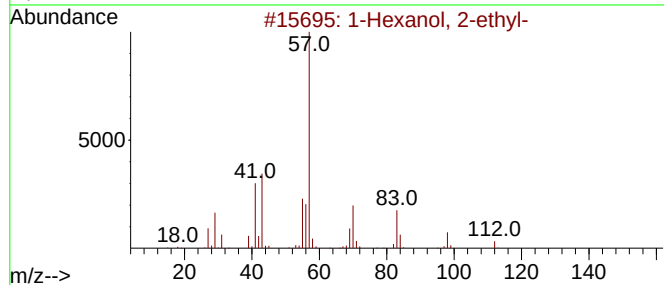
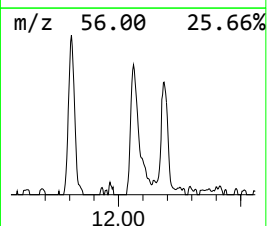
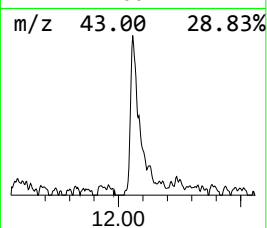
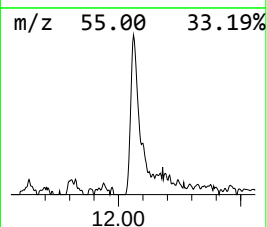
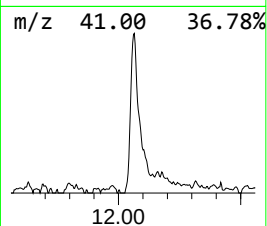
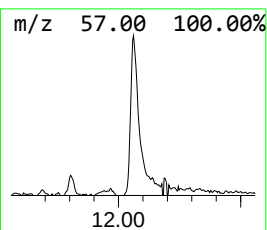
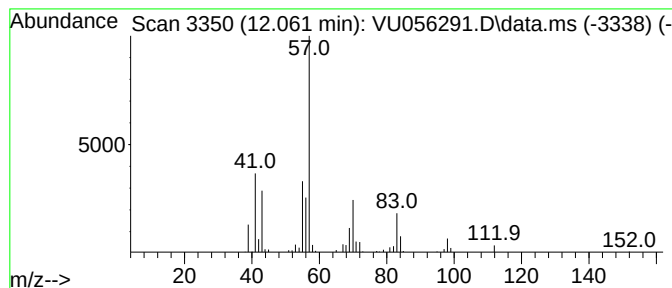
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.061	0.93 ug/L	149726	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	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
3	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.061	0.9	ug/L	149726	3	11.807	808244	5.0