

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032621\
 Data File : VU042799.D
 Acq On : 26 Mar 2021 12:43
 Operator : SY/MD
 Sample : M1818-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA9

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\SOMUTR030221WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC: VU042799.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	73	81	93	rVB	38553	45815	11.43%	1.475%
2	1.694	102	110	124	rBV	11987	19294	4.81%	0.621%
3	1.919	170	180	194	rVB	34457	45601	11.37%	1.468%
4	2.572	372	383	398	rBV	71869	119169	29.72%	3.835%
5	2.652	398	408	425	rVV2	3684	8564	2.14%	0.276%
6	4.645	1012	1028	1065	rBV	48379	156201	38.96%	5.027%
7	4.819	1072	1082	1095	rVB2	3913	8750	2.18%	0.282%
8	5.073	1141	1161	1189	rBV	72157	166968	41.64%	5.374%
9	5.735	1346	1367	1388	rBV2	123971	324076	80.83%	10.430%
10	6.260	1515	1530	1554	rBV	127912	243434	60.71%	7.835%
11	6.700	1654	1667	1685	rVB2	79074	154500	38.53%	4.972%
12	7.575	1926	1939	1952	rBV	43319	75363	18.80%	2.425%
13	7.906	2025	2042	2057	rBV	152607	261159	65.13%	8.405%
14	8.185	2119	2129	2146	rBV2	27032	46538	11.61%	1.498%
15	8.645	2255	2272	2297	rBV	215953	400953	100.00%	12.904%
16	8.796	2310	2319	2330	rVB3	8370	14234	3.55%	0.458%
17	9.423	2501	2514	2543	rBV	180324	304793	76.02%	9.810%
18	10.764	2918	2931	2946	rVB	62950	99918	24.92%	3.216%
19	11.819	3246	3259	3277	rVB	190103	302805	75.52%	9.746%
20	12.070	3326	3337	3354	rBV2	15962	30281	7.55%	0.975%
21	12.201	3366	3378	3391	rBV	159133	252499	62.97%	8.126%
22	12.896	3581	3594	3602	rBV3	5393	7556	1.88%	0.243%
23	16.131	4592	4600	4612	rVB3	13125	18646	4.65%	0.600%

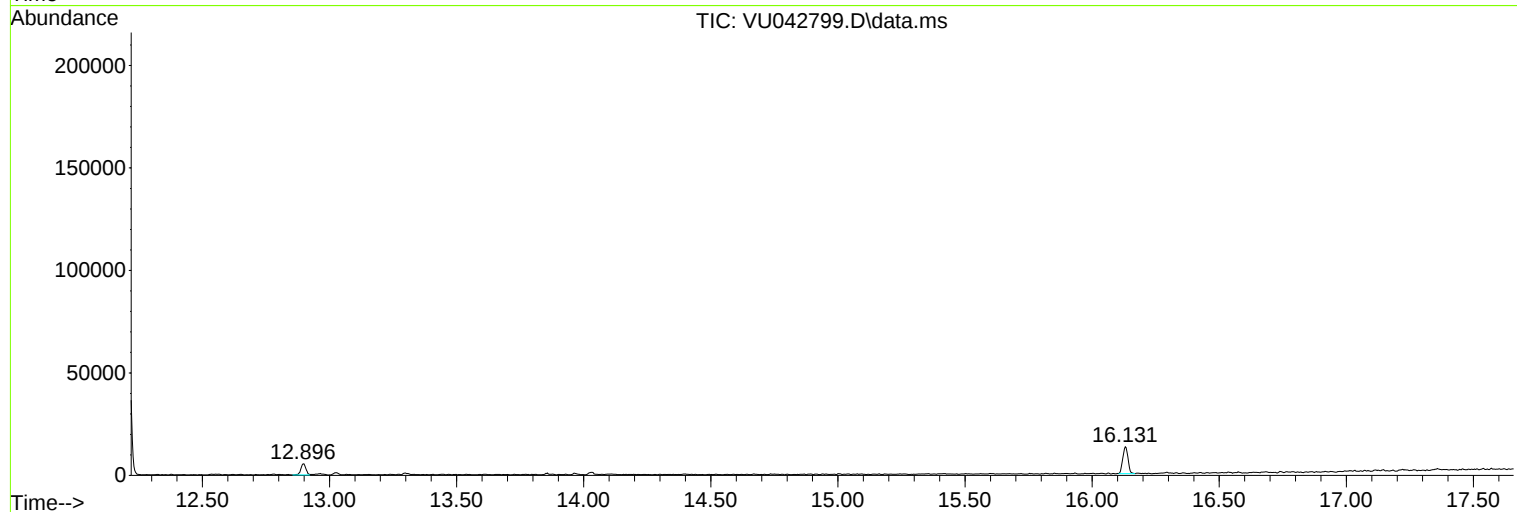
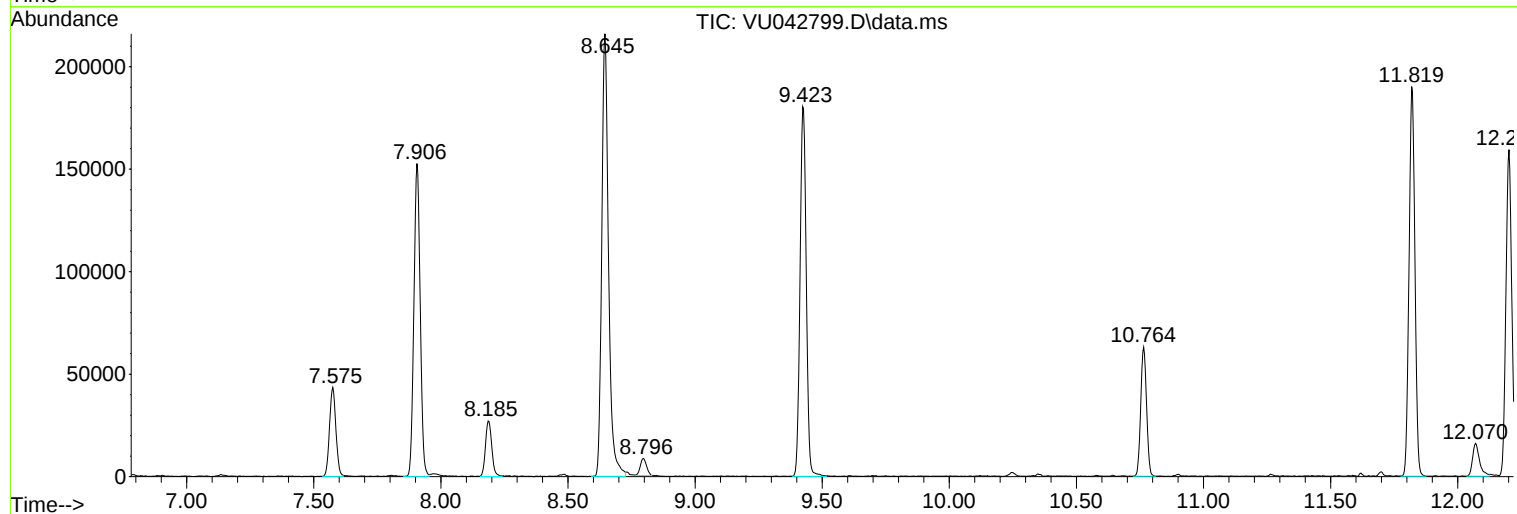
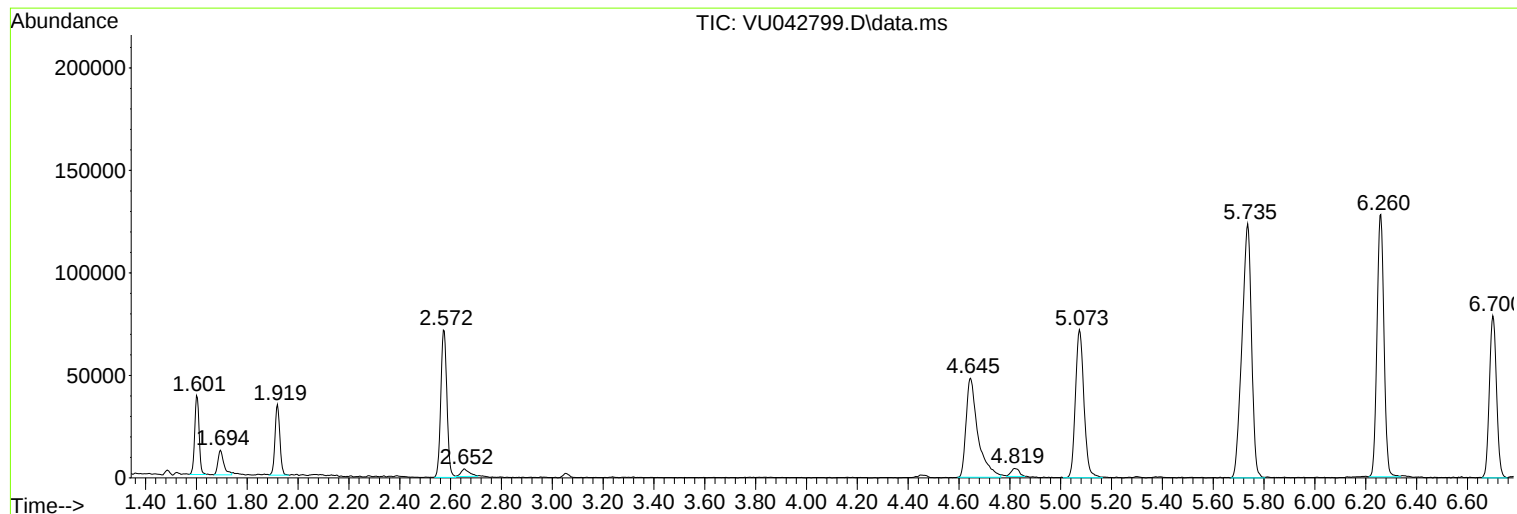
Sum of corrected areas: 3107117

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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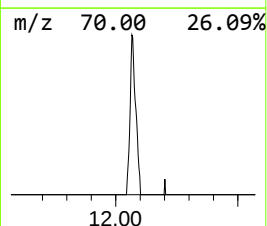
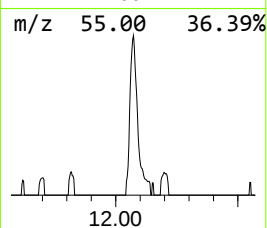
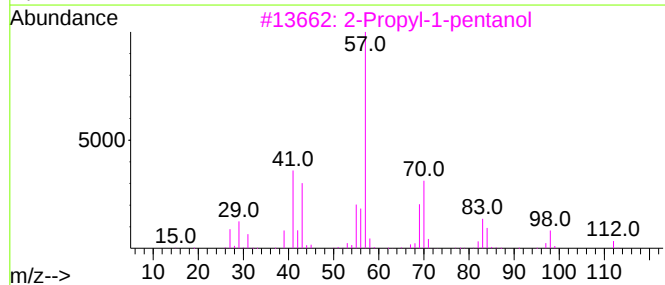
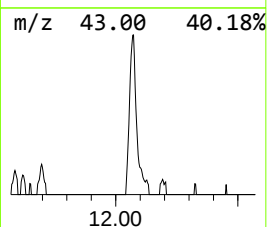
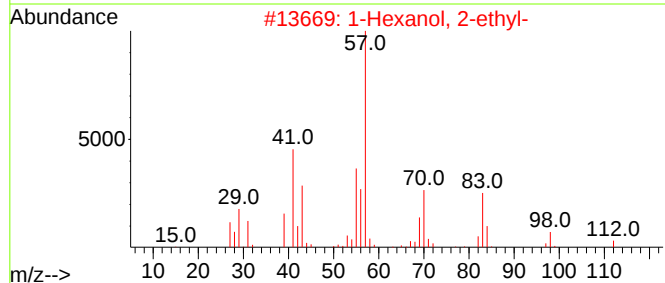
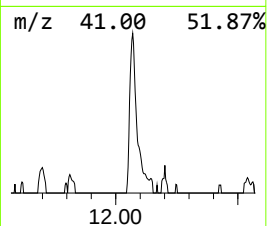
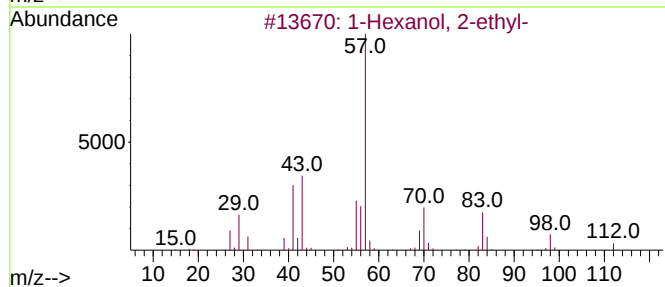
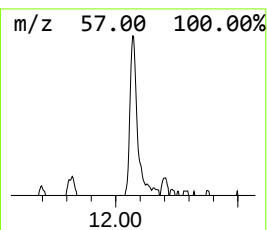
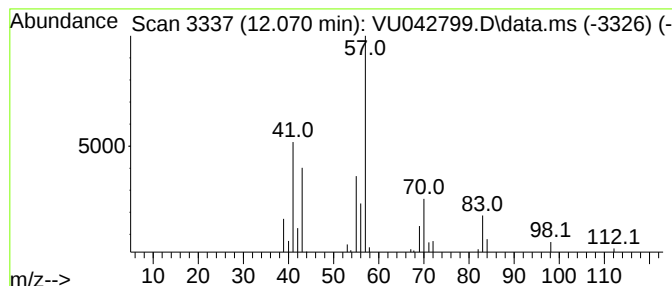
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Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.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.
12.070	0.50 ug/L	30281	1,4-Dichlorobenzene-d4	11.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	64
4			2-Ethyl-1-hexanol, trifluoroacetate	226	C10H17F3O2	1000365-19-6	59
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...	12.070	0.5	ug/L	30281	3	11.822	302805	5.0