

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031221\
 Data File : VU042588.D
 Acq On : 12 Mar 2021 01:31
 Operator : SY/MD
 Sample : M1654-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B95

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: VU042588.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	74	82	96	rVB	36924	45105	12.64%	1.639%
2	1.919	172	180	190	rBV	30653	39919	11.18%	1.450%
3	2.575	371	384	400	rBV	69475	114555	32.09%	4.161%
4	2.803	442	455	464	rVB	2241	3636	1.02%	0.132%
5	4.649	1012	1029	1075	rBV	36136	140721	39.42%	5.112%
6	5.073	1146	1161	1179	rBV	57123	126460	35.43%	4.594%
7	5.298	1221	1231	1248	rVV4	2939	6987	1.96%	0.254%
8	5.385	1248	1258	1268	rVB3	2819	5469	1.53%	0.199%
9	5.735	1346	1367	1392	rBV3	119075	356968	100.00%	12.968%
10	6.259	1516	1530	1545	rBV	99728	189050	52.96%	6.868%
11	6.700	1652	1667	1686	rBV	70429	139268	39.01%	5.059%
12	7.574	1926	1939	1959	rVB2	34736	61554	17.24%	2.236%
13	7.906	2029	2042	2057	rBV	146763	252266	70.67%	9.164%
14	8.189	2119	2130	2144	rBV	22397	38203	10.70%	1.388%
15	8.645	2258	2272	2307	rBV	171538	353131	98.93%	12.828%
16	9.426	2499	2515	2536	rBV	142311	235811	66.06%	8.566%
17	9.992	2680	2691	2705	rVB2	4745	8721	2.44%	0.317%
18	10.642	2884	2893	2904	rVB6	3264	5058	1.42%	0.184%
19	10.764	2917	2931	2942	rBV	56742	90456	25.34%	3.286%
20	10.812	2942	2946	2956	rVV4	2460	4559	1.28%	0.166%
21	10.899	2960	2973	2984	rVB4	6197	13180	3.69%	0.479%
22	11.819	3248	3259	3275	rBV	135101	213549	59.82%	7.758%
23	12.066	3325	3336	3352	rBV2	30950	53738	15.05%	1.952%
24	12.201	3367	3378	3391	rBV	141244	227546	63.74%	8.266%
25	13.851	3882	3891	3898	rVB5	4777	7043	1.97%	0.256%
26	14.703	4143	4156	4165	rBV4	3495	5296	1.48%	0.192%
27	14.992	4240	4246	4255	rVB8	4373	5986	1.68%	0.217%
28	15.175	4293	4303	4312	rBV5	2881	4199	1.18%	0.153%
29	15.802	4491	4498	4503	rBV5	3362	4302	1.21%	0.156%

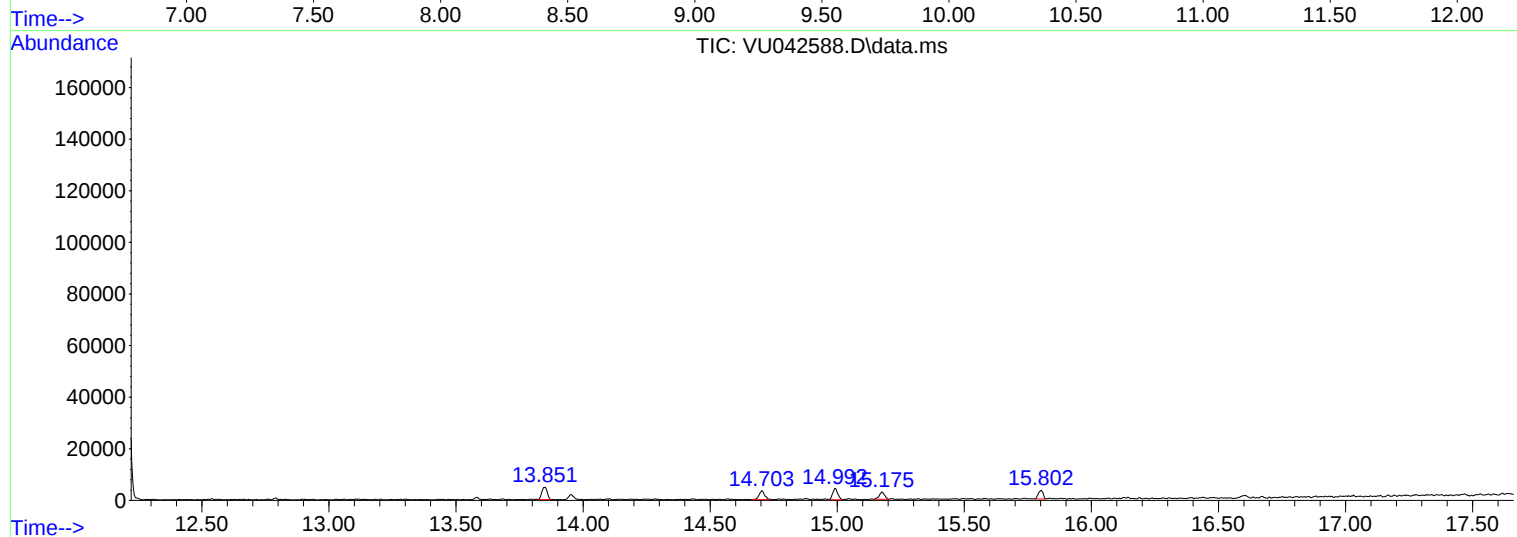
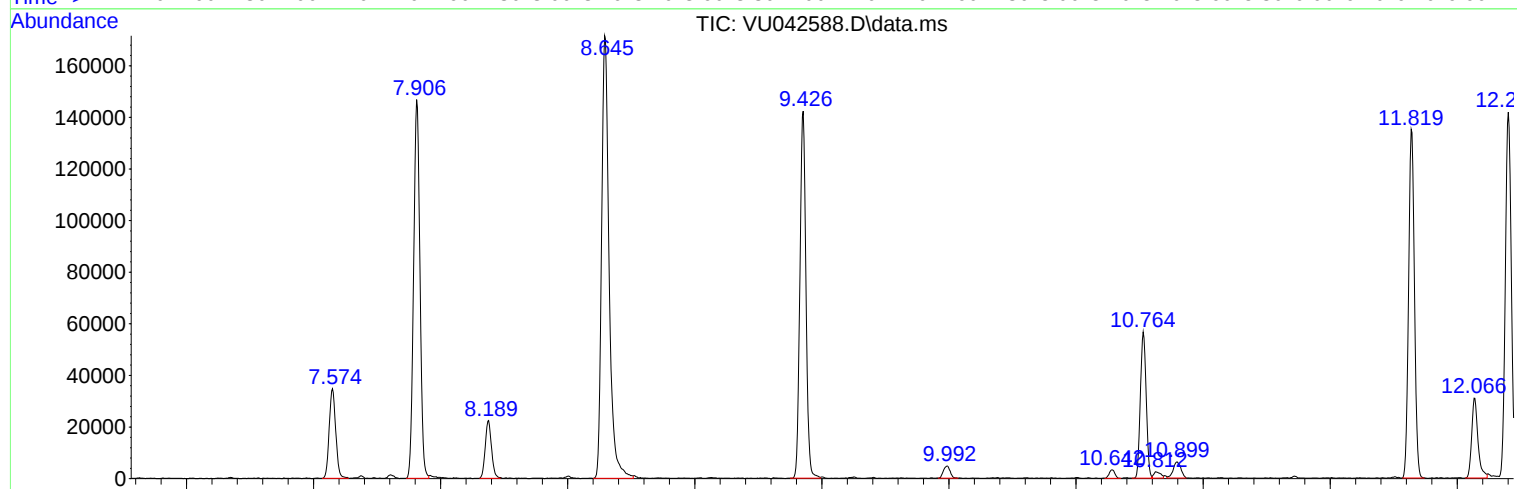
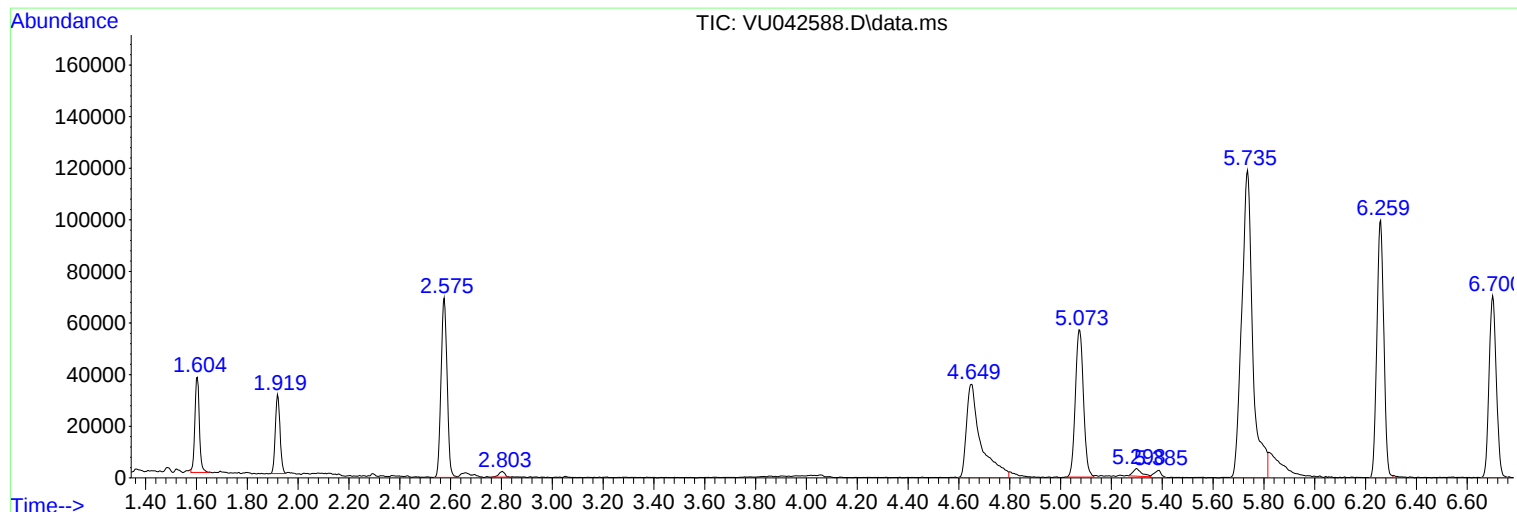
Sum of corrected areas: 2752736

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Instrument :
MSVOA_U
ClientSampleId :
C0B95

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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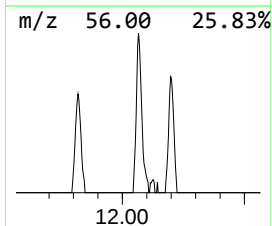
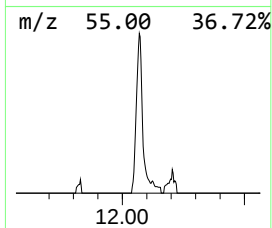
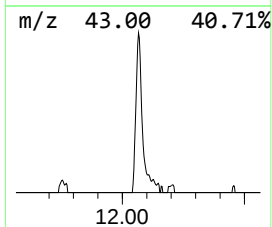
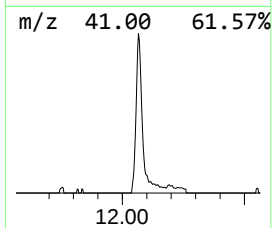
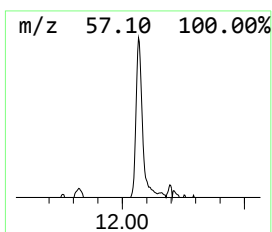
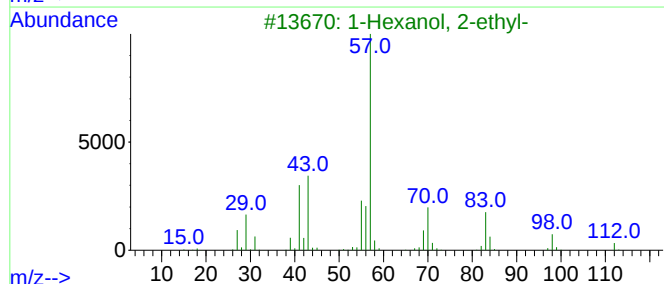
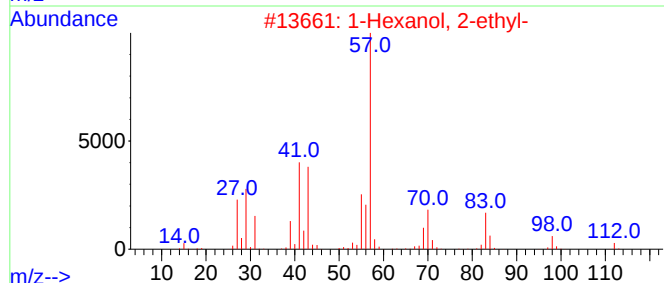
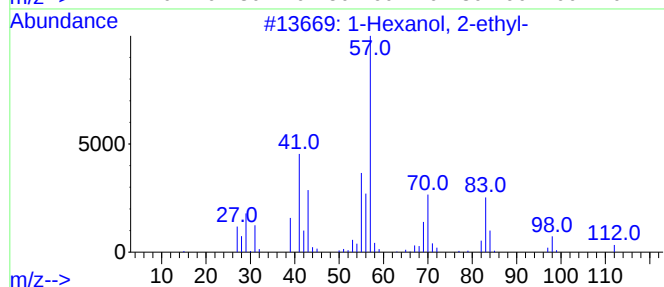
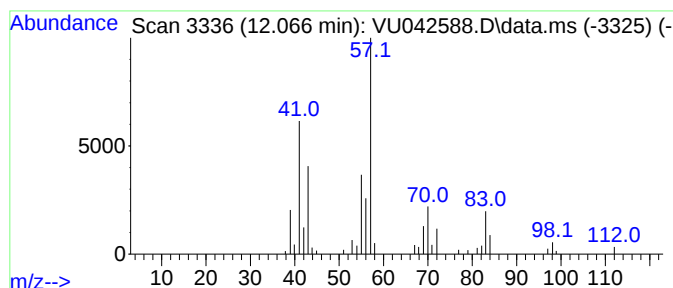
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.066	1.26 ug/L	53738	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	86
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	50
5			Oxirane, [[(2-ethylhexyl)oxy]met...	186	C11H22O2	002461-15-6	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.066	1.3	ug/L	53738	3	11.822	213549	5.0