

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072618\
 Data File : VV006709.D
 Acq On : 26 Jul 2018 17:29
 Operator : SY/MD
 Sample : J4148-03
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0SW8

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_V\METHOD\SOMVTR072318WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.029	26	43	69	rBV	743252	943074	100.00%	11.821%
2	1.247	99	111	112	rBV3	14848	25670	2.72%	0.322%
3	1.318	124	133	160	rVV	132424	195659	20.75%	2.453%
4	1.431	163	168	177	rVB	20086	23017	2.44%	0.289%
5	1.582	208	215	233	rVB	105144	122033	12.94%	1.530%
6	2.131	376	386	397	rBV	237091	328278	34.81%	4.115%
7	3.967	939	957	973	rBV	123982	332795	35.29%	4.171%
8	4.408	1076	1094	1123	rVB	141773	335891	35.62%	4.210%
9	5.099	1292	1309	1350	rBV2	365790	828787	87.88%	10.389%
10	5.672	1471	1487	1513	rBV	281530	548364	58.15%	6.874%
11	5.961	1564	1577	1589	rBV4	9413	21415	2.27%	0.268%
12	6.125	1614	1628	1655	rVB	197745	393101	41.68%	4.927%
13	7.038	1899	1912	1933	rBV	91579	161101	17.08%	2.019%
14	7.366	2000	2014	2031	rBV	405731	698425	74.06%	8.754%
15	7.671	2098	2109	2129	rBV	56434	92928	9.85%	1.165%
16	7.990	2197	2208	2227	rVB	15787	28800	3.05%	0.361%
17	8.144	2243	2256	2284	rBV	469565	824506	87.43%	10.335%
18	8.903	2479	2492	2512	rBV	399492	645287	68.42%	8.088%
19	10.266	2905	2916	2931	rBV	137583	216429	22.95%	2.713%
20	10.430	2956	2967	2979	rBV	27379	45902	4.87%	0.575%
21	11.302	3226	3238	3265	rVB	342944	541333	57.40%	6.785%
22	11.581	3314	3325	3343	rBV	27953	54634	5.79%	0.685%
23	11.678	3343	3355	3379	rVB	350355	559832	59.36%	7.017%
24	12.301	3538	3549	3559	rBV	6718	10638	1.13%	0.133%

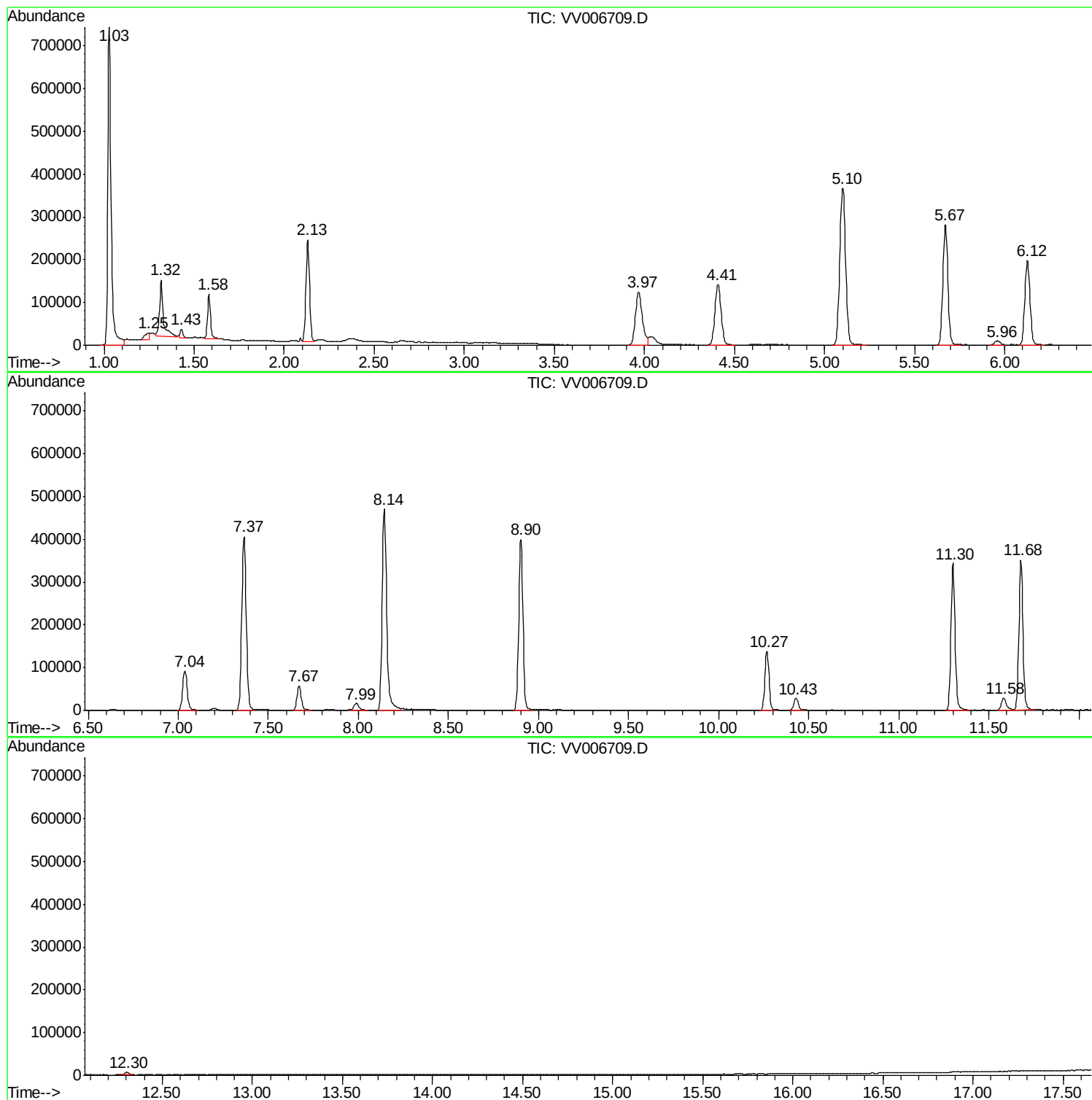
Sum of corrected areas: 7977899

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072318WMA.M
Quant Title : TRACE VOA SOM01.0

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



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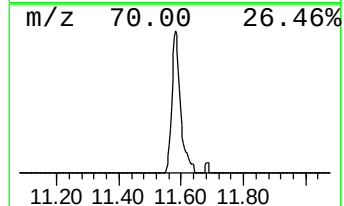
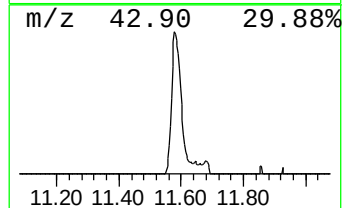
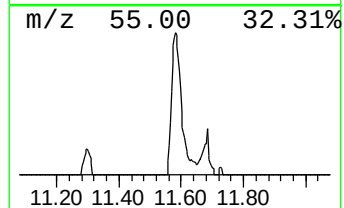
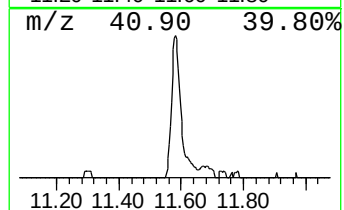
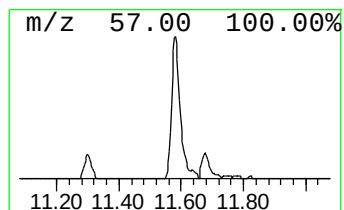
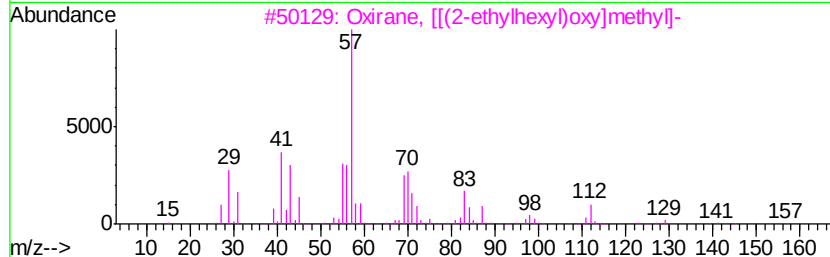
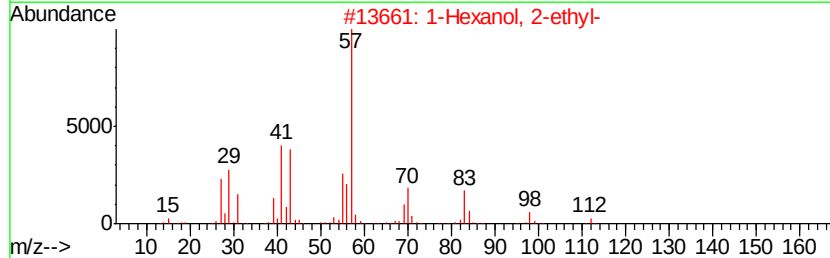
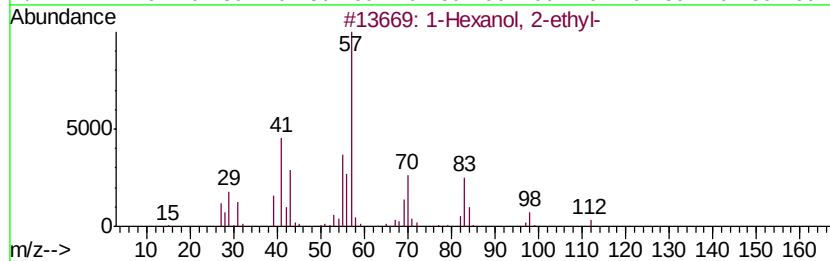
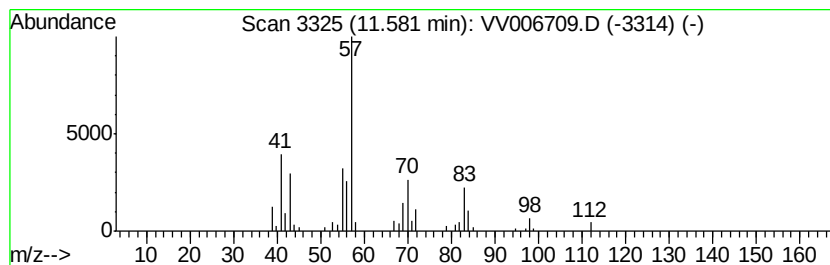
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Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.58	0.50 ug/L	54634	1,4-Dichlorobenzene-d4	11.30
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	Oxirane, [(2-ethylhexyl)oxy]met...	186 C11H22O2	002461-15-6	72
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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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.58	0.5	ug/L	54634	3	11.30	541333	5.0