

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070620\
 Data File : VV017340.D
 Acq On : 06 Jul 2020 10:29
 Operator : SY/MD
 Sample : L3168-15
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AK1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.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	1.315	64	70	79	rVB	70094	72030	12.68%	1.345%
2	1.579	145	152	165	rVB	60866	71910	12.66%	1.342%
3	2.126	310	322	334	rBV	125184	183673	32.34%	3.429%
4	2.206	336	347	360	rVB2	11108	27638	4.87%	0.516%
5	2.528	439	447	455	rVB3	12114	18021	3.17%	0.336%
6	3.926	866	882	910	rBV2	66455	272790	48.04%	5.092%
7	4.103	928	937	940	rBV2	9202	13385	2.36%	0.250%
8	4.376	1004	1022	1046	rBV2	105933	287888	50.69%	5.374%
9	5.071	1215	1238	1271	rBV3	218823	567890	100.00%	10.601%
10	5.640	1402	1415	1435	rBV	200231	407094	71.69%	7.599%
11	5.936	1496	1507	1518	rBV	9507	20508	3.61%	0.383%
12	6.093	1544	1556	1574	rBV2	125856	256293	45.13%	4.784%
13	7.007	1828	1840	1854	rBV2	60742	114351	20.14%	2.135%
14	7.338	1930	1943	1956	rBV	255569	439653	77.42%	8.207%
15	7.408	1956	1965	1981	rVB	110317	192960	33.98%	3.602%
16	7.643	2026	2038	2055	rBV2	38240	70995	12.50%	1.325%
17	8.109	2171	2183	2215	rBV2	239168	477889	84.15%	8.921%
18	8.264	2223	2231	2252	rVB4	23547	41698	7.34%	0.778%
19	8.871	2408	2420	2436	rBV	299998	496558	87.44%	9.269%
20	9.035	2460	2471	2480	rBV2	11379	19095	3.36%	0.356%
21	9.158	2497	2509	2528	rBV2	48200	84487	14.88%	1.577%
22	9.566	2626	2636	2648	rBV2	20042	36720	6.47%	0.685%
23	10.238	2834	2845	2858	rBV2	85426	136985	24.12%	2.557%
24	10.466	2909	2916	2931	rBV8	7705	15818	2.79%	0.295%
25	10.936	3051	3062	3073	rBV4	14513	25605	4.51%	0.478%
26	11.270	3155	3166	3188	rBV	314489	481848	84.85%	8.994%
27	11.556	3242	3255	3272	rBV3	23826	52414	9.23%	0.978%
28	11.646	3272	3283	3300	rVV	275683	447758	78.85%	8.358%
29	12.366	3500	3507	3519	rVB10	8832	14121	2.49%	0.264%
30	15.540	4488	4494	4503	rBV10	5135	9093	1.60%	0.170%

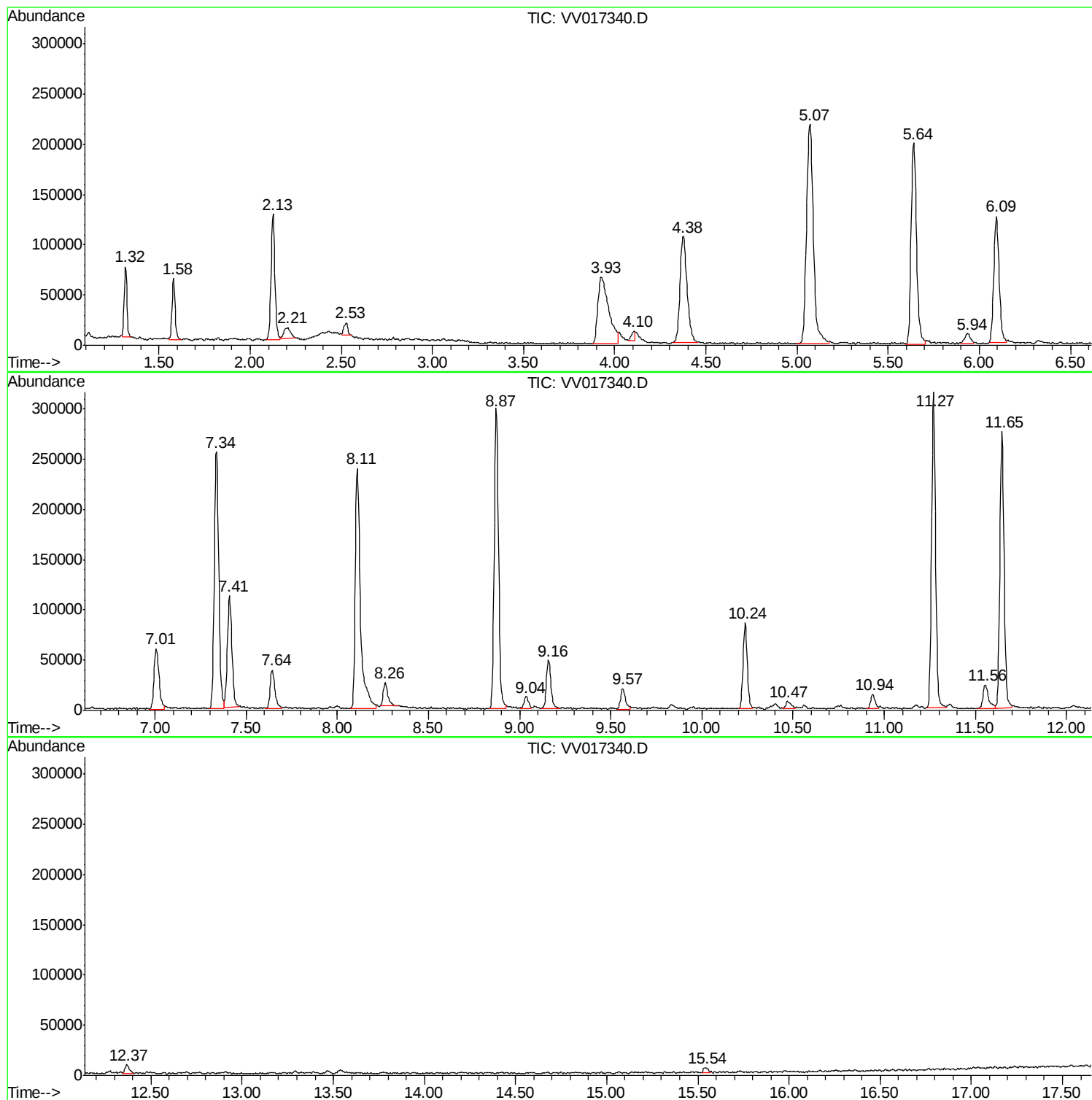
Sum of corrected areas: 5357168

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ClientSampled :
C0AK1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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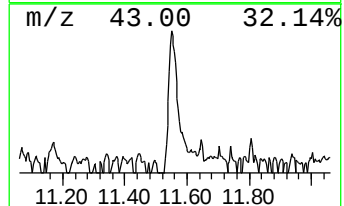
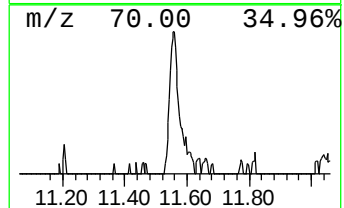
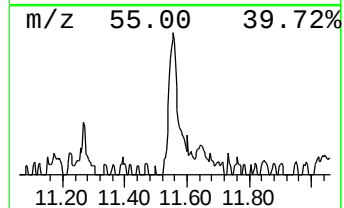
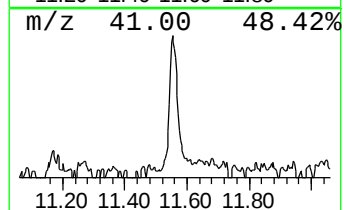
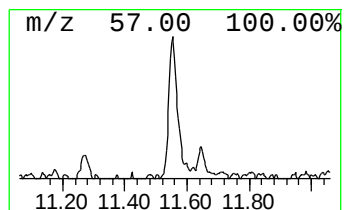
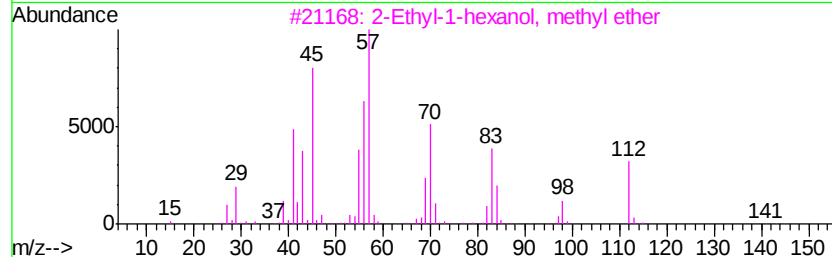
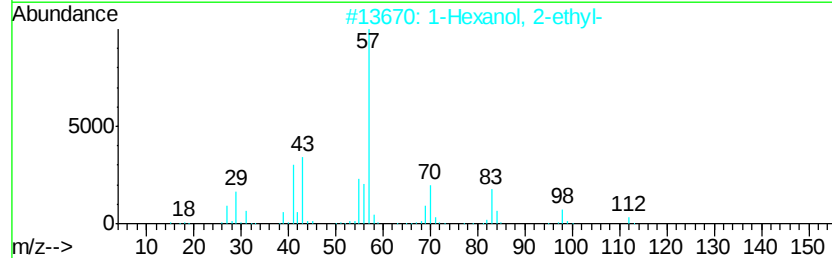
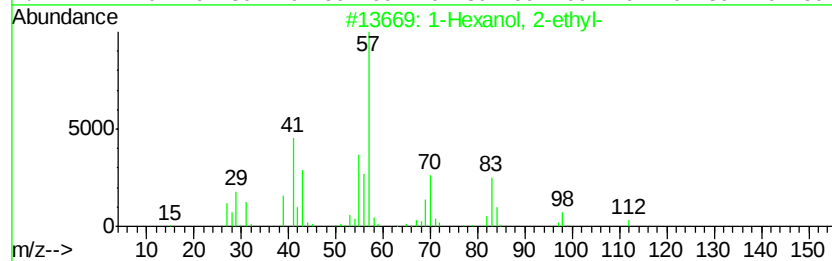
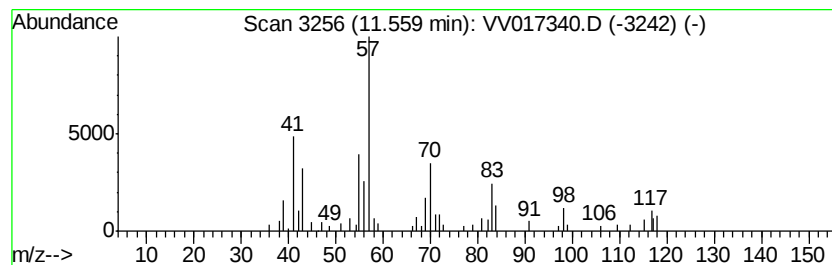
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Quant Title : TRACE VOA SOM01.0

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.
11.56	0.54 ug/L	52414	1,4-Dichlorobenzene-d4	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3			2-Ethyl-1-hexanol, methyl ether	144	C9H20O	1000365-10-2	53
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.56	0.5	ug/L	52414	3	11.27	481848	5.0