

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092418\
 Data File : VV007812.D
 Acq On : 24 Sep 2018 13:28
 Operator : SY/MD
 Sample : J5014-15
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E8JC1

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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\SOMVLM092318WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.325	65	73	89	rVB	63229	70554	12.66%	1.476%
2	1.589	147	155	170	rBV	66335	78205	14.04%	1.636%
3	2.138	316	326	337	rBV	161446	229733	41.23%	4.806%
4	3.341	694	700	704	rVB	162	191	0.03%	0.004%
5	3.556	764	767	771	rBV	134	102	0.02%	0.002%
6	3.595	776	779	782	rBV	139	107	0.02%	0.002%
7	3.859	857	861	864	rBV	89	92	0.02%	0.002%
8	3.965	877	894	932	rBV4	26578	94979	17.05%	1.987%
9	4.225	972	975	976	rBV	143	102	0.02%	0.002%
10	4.248	979	982	983	rBV2	302	176	0.03%	0.004%
11	4.289	992	995	997	rBV2	182	114	0.02%	0.002%
12	4.341	1008	1011	1013	rBV2	165	92	0.02%	0.002%
13	4.412	1016	1033	1068	rBV	86006	226882	40.72%	4.746%
14	4.611	1092	1095	1100	rBV2	173	138	0.02%	0.003%
15	4.785	1146	1149	1153	rVB	107	94	0.02%	0.002%
16	4.878	1174	1178	1182	rBV	237	176	0.03%	0.004%
17	4.936	1192	1196	1198	rBV	193	127	0.02%	0.003%
18	4.949	1198	1200	1206	rVB	135	114	0.02%	0.002%
19	5.103	1230	1248	1278	rBV2	228168	557139	100.00%	11.655%
20	5.344	1320	1323	1330	rVB2	271	188	0.03%	0.004%
21	5.405	1338	1342	1347	rVB	281	278	0.05%	0.006%
22	5.428	1347	1349	1350	rBV	288	131	0.02%	0.003%
23	5.672	1407	1425	1449	rBV	205664	407727	73.18%	8.529%
24	5.961	1506	1515	1523	rVB6	1111	2145	0.39%	0.045%
25	6.010	1527	1530	1534	rBV	144	110	0.02%	0.002%
26	6.042	1534	1540	1543	rBV	275	169	0.03%	0.004%
27	6.125	1553	1566	1596	rBV	120625	250513	44.96%	5.240%
28	6.244	1599	1603	1605	rVV2	341	233	0.04%	0.005%
29	6.508	1677	1685	1687	rBV	136	180	0.03%	0.004%
30	6.649	1723	1729	1732	rBV2	445	540	0.10%	0.011%
31	6.662	1732	1733	1737	rVB2	426	216	0.04%	0.005%
32	6.736	1753	1756	1761	rVB	100	101	0.02%	0.002%
33	6.772	1761	1767	1770	rBV	117	152	0.03%	0.003%
34	6.810	1774	1779	1783	rBV	262	210	0.04%	0.004%

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 Title : VOC Analysis

35	6.945	1817	1821	1824	rBV	132	102	0.02%	0.002%
36	6.974	1824	1830	1833	rVV	88	102	0.02%	0.002%
37	7.035	1838	1849	1875	rBV2	63960	117410	21.07%	2.456%
38	7.177	1888	1893	1897	rVB2	435	465	0.08%	0.010%
39	7.367	1938	1952	1983	rBV	269944	491894	88.29%	10.290%
40	7.608	2023	2027	2031	rBV2	176	94	0.02%	0.002%
41	7.669	2036	2046	2071	rBV	45255	80162	14.39%	1.677%
42	7.772	2076	2078	2084	rVB2	363	265	0.05%	0.006%
43	7.894	2113	2116	2119	rVB	159	94	0.02%	0.002%
44	7.913	2119	2122	2125	rBV	205	105	0.02%	0.002%
45	7.981	2137	2143	2145	rVV	444	444	0.08%	0.009%
46	8.022	2149	2156	2165	rVV3	4835	7571	1.36%	0.158%
47	8.058	2165	2167	2170	rVV2	173	98	0.02%	0.002%
48	8.141	2181	2193	2229	rBV2	104334	232114	41.66%	4.856%
49	8.485	2297	2300	2301	rBV	166	97	0.02%	0.002%
50	8.900	2417	2429	2466	rBV	298360	513928	92.24%	10.751%
51	9.055	2475	2477	2482	rVB3	507	359	0.06%	0.008%
52	9.080	2482	2485	2490	rVB2	329	246	0.04%	0.005%
53	9.289	2544	2550	2553	rBV	115	125	0.02%	0.003%
54	9.350	2565	2569	2572	rBV	111	95	0.02%	0.002%
55	9.379	2576	2578	2583	rVB	227	119	0.02%	0.002%
56	9.456	2598	2602	2610	rVB	120	125	0.02%	0.003%
57	9.646	2657	2661	2662	rBV2	632	395	0.07%	0.008%
58	9.714	2680	2682	2690	rVB	211	171	0.03%	0.004%
59	9.765	2694	2698	2699	rVV	158	124	0.02%	0.003%
60	9.881	2729	2734	2737	rBV	109	113	0.02%	0.002%
61	10.267	2843	2854	2886	rBV	184812	302070	54.22%	6.319%
62	10.518	2926	2932	2937	rVV	80	103	0.02%	0.002%
63	10.643	2965	2971	2974	rBV	109	114	0.02%	0.002%
64	10.723	2991	2996	3001	rBV	96	112	0.02%	0.002%
65	10.923	3055	3058	3061	rVB	206	95	0.02%	0.002%
66	11.144	3121	3127	3129	rBV	133	130	0.02%	0.003%
67	11.247	3157	3159	3163	rVV	136	120	0.02%	0.003%
68	11.299	3163	3175	3203	rVB	311406	537598	96.49%	11.246%
69	11.511	3239	3241	3244	rVB	201	97	0.02%	0.002%
70	11.591	3254	3266	3280	rBV3	23227	47541	8.53%	0.994%
71	11.678	3281	3293	3314	rVV	304912	518280	93.03%	10.842%

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72	11.752	3314	3316	3320	rVB	389	220	0.04%	0.005%
73	11.784	3323	3326	3329	rBV	321	173	0.03%	0.004%
74	11.826	3336	3339	3342	rVB2	187	136	0.02%	0.003%
75	11.868	3350	3352	3358	rVB2	162	116	0.02%	0.002%
76	11.900	3358	3362	3364	rBV	207	152	0.03%	0.003%
77	11.987	3387	3389	3393	rVB	216	126	0.02%	0.003%
78	12.074	3413	3416	3418	rBV2	182	115	0.02%	0.002%
79	12.177	3446	3448	3451	rVB2	162	91	0.02%	0.002%
80	12.206	3454	3457	3460	rBV	148	108	0.02%	0.002%
81	12.238	3465	3467	3473	rVB2	151	132	0.02%	0.003%
82	12.318	3485	3492	3494	rBV2	164	142	0.03%	0.003%
83	12.450	3529	3533	3538	rVB2	242	236	0.04%	0.005%
84	12.476	3538	3541	3548	rVB2	240	278	0.05%	0.006%
85	12.524	3552	3556	3560	rVV2	305	224	0.04%	0.005%
86	12.540	3560	3561	3564	rVB	211	119	0.02%	0.002%
87	12.595	3574	3578	3580	rBV2	268	184	0.03%	0.004%
88	12.704	3605	3612	3615	rVV4	391	389	0.07%	0.008%
89	12.791	3634	3639	3646	rVB2	241	351	0.06%	0.007%
90	12.820	3646	3648	3649	rBV2	227	96	0.02%	0.002%
91	12.871	3661	3664	3666	rBV	220	192	0.03%	0.004%
92	12.948	3687	3688	3691	rVB	312	108	0.02%	0.002%
93	12.974	3691	3696	3699	rBV2	188	246	0.04%	0.005%
94	13.109	3735	3738	3740	rBV	133	110	0.02%	0.002%
95	13.312	3794	3801	3803	rBV2	302	392	0.07%	0.008%
96	13.357	3813	3815	3817	rBV	174	97	0.02%	0.002%
97	13.566	3873	3880	3881	rBV2	275	305	0.05%	0.006%
98	14.196	4074	4076	4080	rVB	188	107	0.02%	0.002%
99	14.820	4268	4270	4273	rVB	290	108	0.02%	0.002%
100	14.929	4301	4304	4307	rBV	409	265	0.05%	0.006%

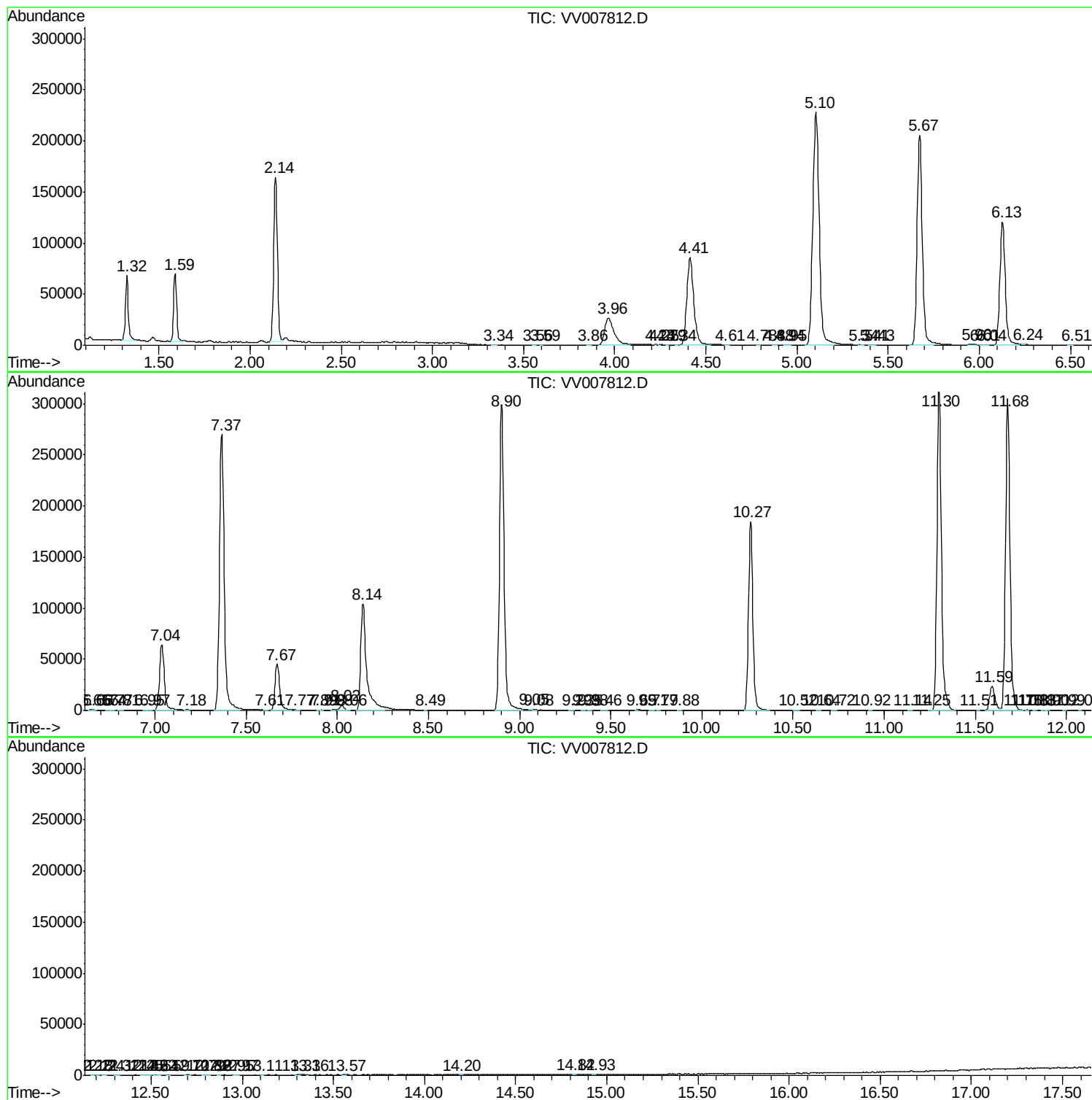
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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



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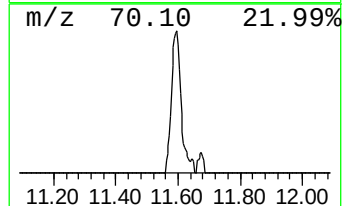
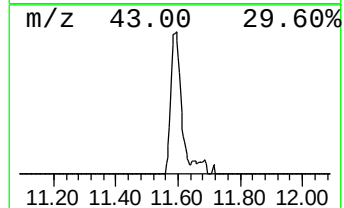
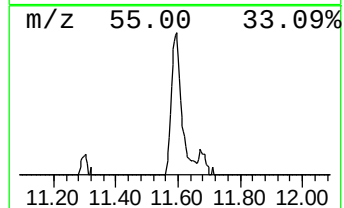
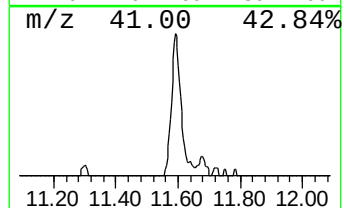
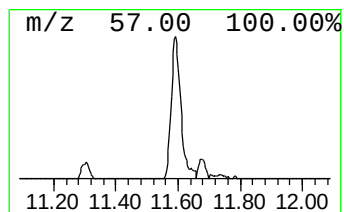
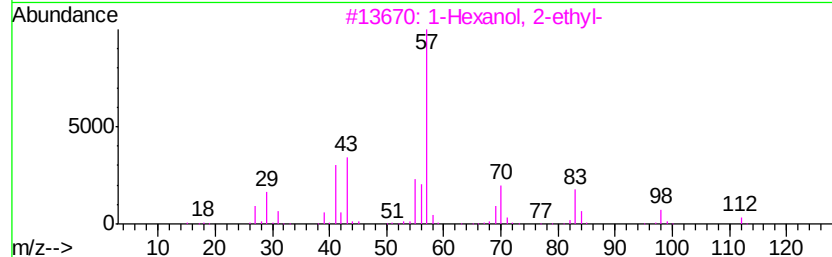
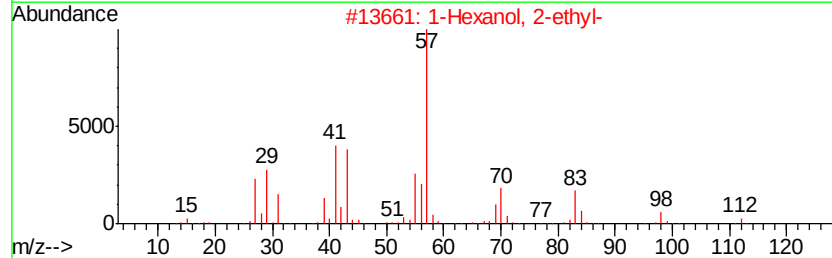
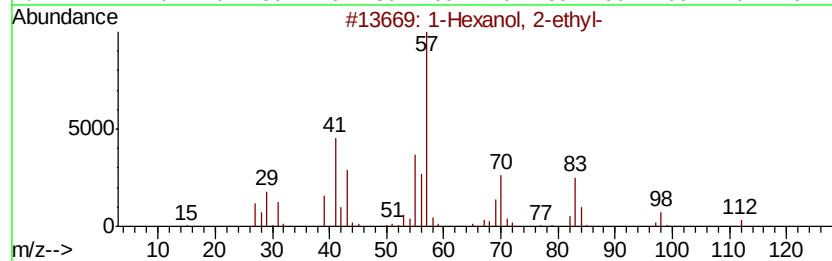
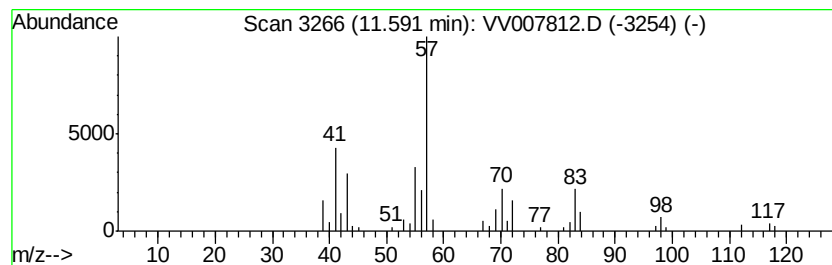
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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.
11.59	4.42 ug/L	47541	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	80
2	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	72
4	Decane, 5,6-dipropyl-	226 C16H34	119209-20-0	59
5	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.59	4.4	ug/L	47541	3	11.30	537598	50.0