

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092318\
 Data File : VV007793.D
 Acq On : 23 Sep 2018 17:12
 Operator : SY/MD
 Sample : J5014-08
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E8JC2

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	1.322	68	72	84	rVB	56266	54485	9.53%	1.146%
2	1.585	149	154	172	rVB	59225	69129	12.09%	1.454%
3	2.139	317	326	336	rBV	143679	203526	35.59%	4.280%
4	3.955	872	891	913	rBV4	28774	91301	15.97%	1.920%
5	4.309	998	1001	1003	rBV2	114	83	0.01%	0.002%
6	4.338	1008	1010	1013	rVB	227	96	0.02%	0.002%
7	4.412	1016	1033	1058	rBV	83140	212470	37.16%	4.468%
8	4.624	1097	1099	1103	rVB2	161	121	0.02%	0.003%
9	4.756	1135	1140	1143	rBV	95	120	0.02%	0.003%
10	4.859	1164	1172	1175	rBV	123	146	0.03%	0.003%
11	4.900	1182	1185	1186	rBV	114	67	0.01%	0.001%
12	4.939	1194	1197	1203	rBV	102	120	0.02%	0.003%
13	5.019	1218	1222	1226	rVB	92	73	0.01%	0.002%
14	5.103	1229	1248	1288	rBV2	219688	537405	93.98%	11.300%
15	5.399	1338	1340	1343	rVB	210	97	0.02%	0.002%
16	5.598	1399	1402	1405	rVB	181	133	0.02%	0.003%
17	5.672	1409	1425	1448	rBV	212061	422858	73.95%	8.891%
18	5.945	1506	1510	1512	rBV3	817	637	0.11%	0.013%
19	5.997	1522	1526	1528	rVV2	112	74	0.01%	0.002%
20	6.125	1552	1566	1585	rBV	117570	236946	41.44%	4.982%
21	6.347	1632	1635	1641	rVB	140	136	0.02%	0.003%
22	6.376	1641	1644	1647	rBV	95	71	0.01%	0.001%
23	6.437	1655	1663	1668	rBV	93	145	0.03%	0.003%
24	6.492	1676	1680	1683	rVB	103	79	0.01%	0.002%
25	6.650	1725	1729	1733	rBV	372	380	0.07%	0.008%
26	6.785	1769	1771	1775	rVB	156	71	0.01%	0.001%
27	6.926	1810	1815	1820	rBV	126	120	0.02%	0.003%
28	6.958	1820	1825	1832	rBV	134	171	0.03%	0.004%
29	7.035	1836	1849	1867	rBV	61160	110017	19.24%	2.313%
30	7.174	1887	1892	1893	rBV2	287	214	0.04%	0.004%
31	7.238	1909	1912	1918	rVB	75	73	0.01%	0.002%
32	7.283	1923	1926	1930	rBV	169	91	0.02%	0.002%
33	7.363	1937	1951	1989	rBV	261622	476768	83.38%	10.025%
34	7.669	2035	2046	2066	rBV2	42165	75060	13.13%	1.578%

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 Title : VOC Analysis

35	7.826	2094	2095	2099	rVB2	145	80	0.01%	0.002%
36	7.871	2106	2109	2112	rVB2	139	84	0.01%	0.002%
37	7.910	2113	2121	2131	rBV5	1434	2538	0.44%	0.053%
38	8.029	2155	2158	2163	rBV2	195	147	0.03%	0.003%
39	8.138	2180	2192	2229	rBV	110719	235861	41.25%	4.959%
40	8.569	2323	2326	2330	rVB	203	147	0.03%	0.003%
41	8.611	2336	2339	2343	rBV	75	70	0.01%	0.001%
42	8.817	2400	2403	2405	rBV	103	65	0.01%	0.001%
43	8.852	2405	2414	2417	rBV3	502	741	0.13%	0.016%
44	8.900	2417	2429	2466	rBV	308037	533878	93.37%	11.226%
45	9.238	2531	2534	2535	rBV	145	101	0.02%	0.002%
46	9.267	2540	2543	2549	rBV	80	96	0.02%	0.002%
47	9.350	2565	2569	2571	rBV	128	80	0.01%	0.002%
48	9.412	2584	2588	2591	rBV	83	68	0.01%	0.001%
49	9.518	2618	2621	2624	rBV2	177	92	0.02%	0.002%
50	9.595	2641	2645	2647	rBV	178	88	0.02%	0.002%
51	9.646	2655	2661	2663	rBV	337	323	0.06%	0.007%
52	9.759	2694	2696	2698	rBV	137	76	0.01%	0.002%
53	9.807	2707	2711	2714	rVB2	130	97	0.02%	0.002%
54	9.923	2741	2747	2749	rBV	79	67	0.01%	0.001%
55	9.968	2757	2761	2763	rBV	156	88	0.02%	0.002%
56	10.267	2842	2854	2883	rVB	175622	287875	50.34%	6.053%
57	10.405	2892	2897	2900	rBV2	167	185	0.03%	0.004%
58	10.428	2900	2904	2912	rVB2	477	515	0.09%	0.011%
59	10.553	2940	2943	2945	rBV2	384	235	0.04%	0.005%
60	10.627	2962	2966	2969	rBV2	181	186	0.03%	0.004%
61	10.752	2998	3005	3008	rBV2	164	137	0.02%	0.003%
62	10.923	3055	3058	3065	rBV2	770	892	0.16%	0.019%
63	10.968	3066	3072	3079	rVB	1098	1384	0.24%	0.029%
64	11.067	3098	3103	3104	rBV	179	95	0.02%	0.002%
65	11.138	3123	3125	3132	rVB2	211	166	0.03%	0.003%
66	11.235	3153	3155	3158	rVV	152	93	0.02%	0.002%
67	11.299	3162	3175	3205	rVB	340900	571811	100.00%	12.023%
68	11.405	3205	3208	3212	rBV2	267	237	0.04%	0.005%
69	11.501	3234	3238	3243	rBV	163	175	0.03%	0.004%
70	11.524	3243	3245	3247	rBV2	156	98	0.02%	0.002%
71	11.588	3254	3265	3280	rBV2	47916	94272	16.49%	1.982%

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 Title : VOC Analysis

72	11.675	3282	3292	3317	rVB	301553	516791	90.38%	10.867%
73	11.964	3379	3382	3385	rBV2	210	143	0.03%	0.003%
74	11.981	3385	3387	3388	rBV	256	87	0.02%	0.002%
75	12.016	3396	3398	3402	rBV	244	144	0.03%	0.003%
76	12.067	3410	3414	3420	rVV2	625	579	0.10%	0.012%
77	12.100	3422	3424	3427	rVB2	171	94	0.02%	0.002%
78	12.151	3437	3440	3444	rBV2	156	146	0.03%	0.003%
79	12.190	3449	3452	3455	rBV	186	99	0.02%	0.002%
80	12.212	3455	3459	3464	rVB	306	205	0.04%	0.004%
81	12.241	3464	3468	3478	rVB2	412	393	0.07%	0.008%
82	12.354	3501	3503	3507	rBV	198	106	0.02%	0.002%
83	12.405	3517	3519	3524	rVB2	146	111	0.02%	0.002%
84	12.437	3527	3529	3530	rBV2	264	115	0.02%	0.002%
85	12.521	3546	3555	3563	rVB3	706	1037	0.18%	0.022%
86	12.556	3563	3566	3571	rBV	180	173	0.03%	0.004%
87	12.579	3571	3573	3577	rBV2	165	115	0.02%	0.002%
88	12.627	3585	3588	3592	rBV2	236	229	0.04%	0.005%
89	12.675	3599	3603	3606	rBV2	206	183	0.03%	0.004%
90	12.778	3630	3635	3636	rBV	203	186	0.03%	0.004%
91	12.833	3650	3652	3654	rBV	137	70	0.01%	0.001%
92	12.935	3679	3684	3685	rBV2	1008	715	0.13%	0.015%
93	13.032	3712	3714	3719	rBV2	174	163	0.03%	0.003%
94	13.190	3759	3763	3764	rBV2	509	346	0.06%	0.007%
95	13.431	3836	3838	3842	rVB2	430	211	0.04%	0.004%
96	13.675	3912	3914	3916	rBV	200	91	0.02%	0.002%
97	13.704	3921	3923	3927	rVB2	403	261	0.05%	0.005%
98	14.003	4006	4016	4018	rBV4	1010	1472	0.26%	0.031%
99	14.119	4049	4052	4053	rBV3	662	386	0.07%	0.008%
100	14.540	4176	4183	4190	rVB6	3118	4709	0.82%	0.099%

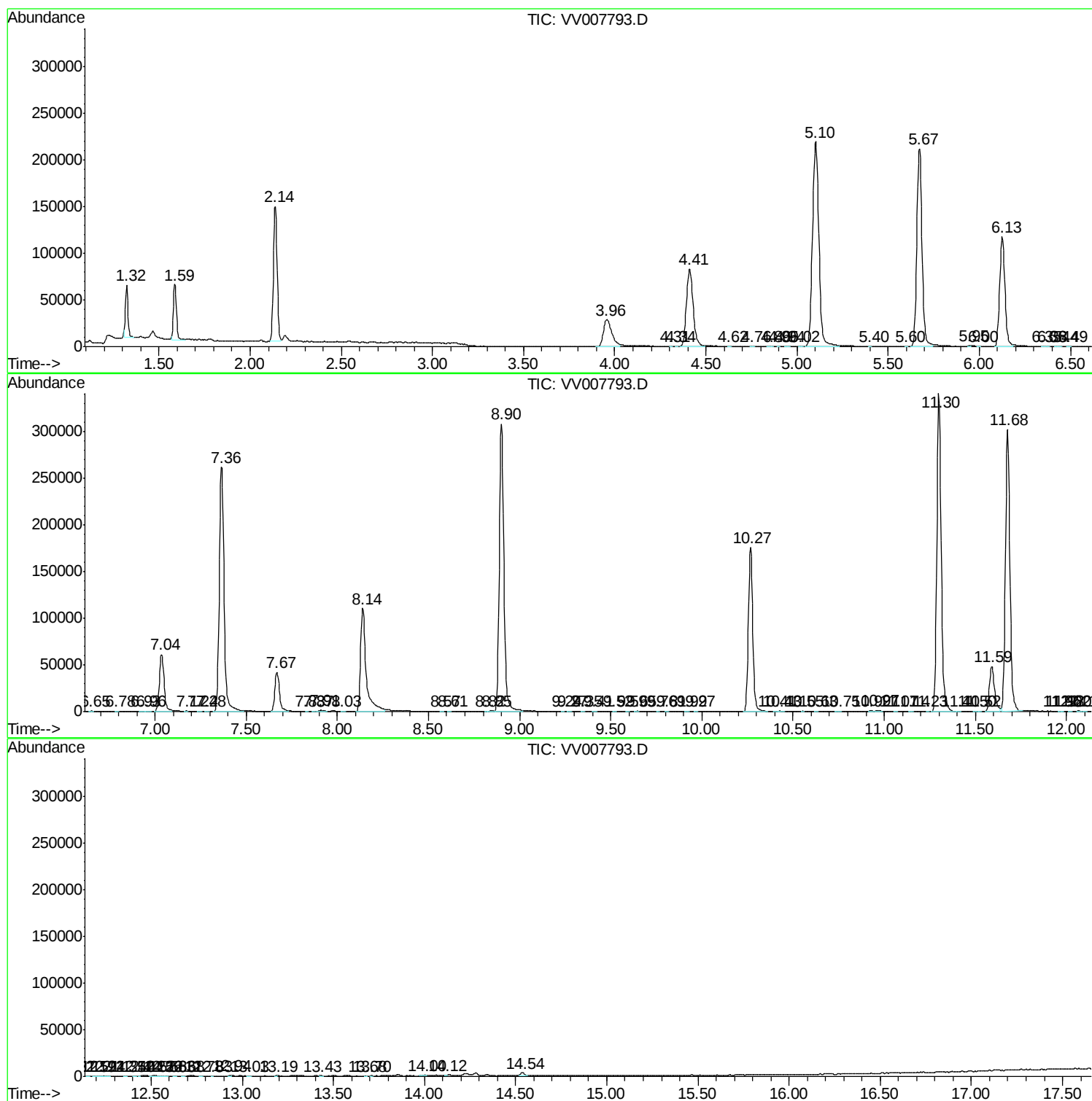
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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



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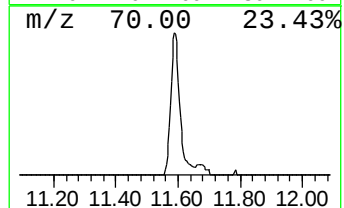
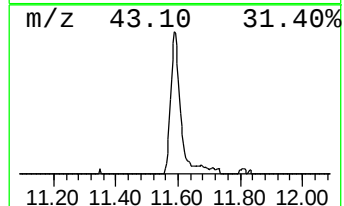
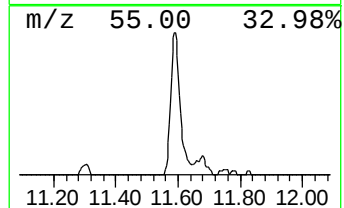
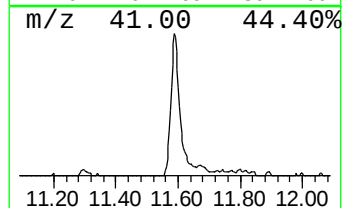
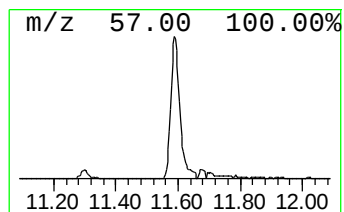
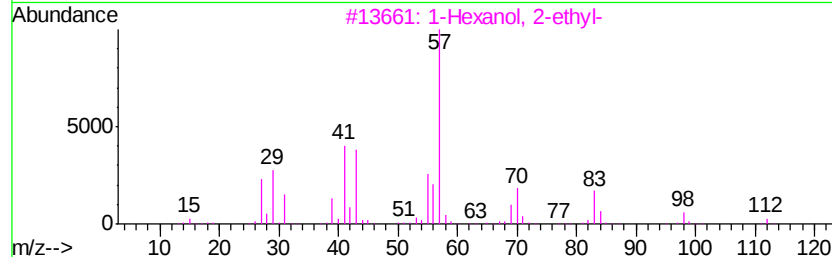
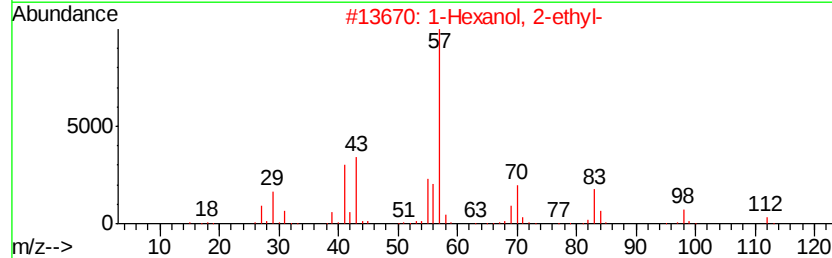
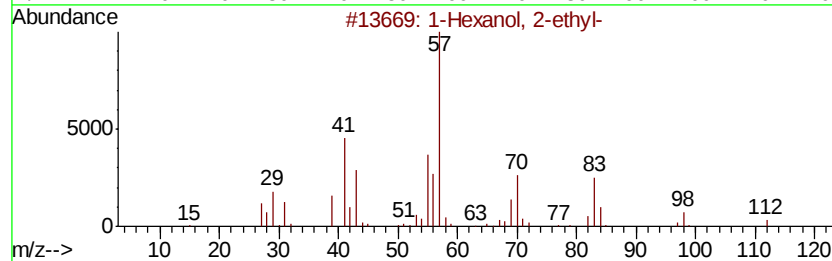
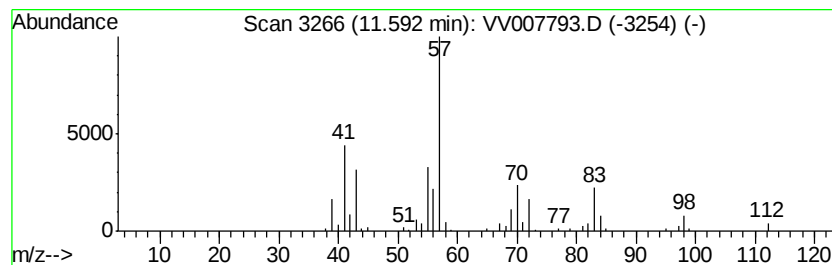
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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	8.24 ug/L	94272	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	86
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.59	8.2	ug/L	94272	3	11.30	571811	50.0