

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW062018\
 Data File : VW003361.D
 Acq On : 20 Jun 2018 19:19
 Operator : SY/AP
 Sample : J3568-09RE
 Misc : 4.93G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXS2RE

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_W\METHOD\SOM2WLM062018S.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	1.751	18	27	28	rBV	8570	15356	0.52%	0.256%
2	1.806	28	36	57	rVB	1368801	2935881	100.00%	48.873%
3	2.160	88	94	98	rBV3	9903	17930	0.61%	0.298%
4	2.343	120	124	135	rVB	40219	69675	2.37%	1.160%
5	2.885	208	213	222	rVB	24933	55170	1.88%	0.918%
6	3.916	381	382	383	rBV	436	242	0.01%	0.004%
7	4.001	387	396	406	rVB2	62269	162256	5.53%	2.701%
8	4.489	473	476	477	rBV2	568	466	0.02%	0.008%
9	4.641	499	501	506	rBV3	706	798	0.03%	0.013%
10	4.781	522	524	527	rBV2	335	505	0.02%	0.008%
11	4.903	534	544	556	rBV2	11582	34671	1.18%	0.577%
12	5.043	565	567	570	rBV2	471	679	0.02%	0.011%
13	5.074	570	572	575	rVV3	340	329	0.01%	0.005%
14	5.196	590	592	595	rVB2	457	369	0.01%	0.006%
15	5.257	601	602	603	rVB	691	253	0.01%	0.004%
16	5.306	603	610	612	rVB3	356	565	0.02%	0.009%
17	5.336	612	615	619	rBV2	384	577	0.02%	0.010%
18	5.403	623	626	629	rBV2	400	549	0.02%	0.009%
19	5.476	635	638	640	rBV2	298	345	0.01%	0.006%
20	5.556	649	651	653	rBV2	435	296	0.01%	0.005%
21	5.617	657	661	663	rBV3	567	733	0.02%	0.012%
22	5.696	672	674	676	rBV	353	234	0.01%	0.004%
23	5.775	685	687	689	rVV2	449	371	0.01%	0.006%
24	5.927	706	712	722	rVB4	4988	14923	0.51%	0.248%
25	6.080	729	737	741	rBV3	310	813	0.03%	0.014%
26	6.214	757	759	762	rVV3	409	437	0.01%	0.007%
27	6.244	762	764	768	rVV3	327	476	0.02%	0.008%
28	6.360	781	783	785	rBV	300	277	0.01%	0.005%
29	6.482	801	803	806	rVB2	327	339	0.01%	0.006%
30	6.641	826	829	832	rVB2	519	483	0.02%	0.008%
31	6.677	832	835	837	rBV2	491	389	0.01%	0.006%
32	6.702	837	839	841	rBV2	276	259	0.01%	0.004%
33	6.848	862	863	866	rBV2	385	265	0.01%	0.004%
34	6.897	869	871	873	rBV2	329	371	0.01%	0.006%

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Integration Parameters: LSCINT.P

Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
 Title : VOC Analysis

35	6.964	881	882	885	rBV3	236	309	0.01%	0.005%
36	7.092	891	903	907	rBV2	13737	37904	1.29%	0.631%
37	7.372	946	949	951	rVB2	421	326	0.01%	0.005%
38	7.500	968	970	971	rBV2	455	384	0.01%	0.006%
39	7.519	971	973	974	rVV2	640	402	0.01%	0.007%
40	7.549	974	978	981	rVV5	670	1192	0.04%	0.020%
41	7.653	984	995	1006	rVV	79769	198264	6.75%	3.300%
42	7.750	1010	1011	1014	rVB2	574	393	0.01%	0.007%
43	7.775	1014	1015	1017	rBV2	309	246	0.01%	0.004%
44	7.872	1026	1031	1035	rBV6	829	1517	0.05%	0.025%
45	8.031	1053	1057	1060	rBV3	348	553	0.02%	0.009%
46	8.080	1063	1065	1067	rVV2	341	260	0.01%	0.004%
47	8.122	1070	1072	1075	rVB	405	375	0.01%	0.006%
48	8.153	1075	1077	1080	rBV2	467	603	0.02%	0.010%
49	8.281	1088	1098	1113	rVV2	143171	458573	15.62%	7.634%
50	8.646	1157	1158	1161	rBV	276	327	0.01%	0.005%
51	8.689	1163	1165	1166	rVV2	496	253	0.01%	0.004%
52	8.848	1183	1191	1199	rBV	131144	259719	8.85%	4.323%
53	8.957	1206	1209	1210	rBV2	417	427	0.01%	0.007%
54	8.976	1210	1212	1215	rVB2	313	318	0.01%	0.005%
55	9.092	1226	1231	1238	rVB4	8196	16893	0.58%	0.281%
56	9.281	1254	1262	1272	rBV	112022	225600	7.68%	3.755%
57	9.518	1298	1301	1302	rBV2	338	334	0.01%	0.006%
58	9.604	1313	1315	1318	rVB2	505	469	0.02%	0.008%
59	9.652	1321	1323	1324	rBV2	445	342	0.01%	0.006%
60	9.707	1330	1332	1334	rBV2	399	313	0.01%	0.005%
61	9.768	1337	1342	1348	rVB6	1232	2677	0.09%	0.045%
62	9.896	1356	1363	1368	rBV3	2273	4806	0.16%	0.080%
63	10.036	1378	1386	1395	rBV	42324	78111	2.66%	1.300%
64	10.134	1397	1402	1412	rVB4	6094	12000	0.41%	0.200%
65	10.262	1419	1423	1425	rVB3	610	712	0.02%	0.012%
66	10.329	1427	1434	1441	rBV	188100	329133	11.21%	5.479%
67	10.445	1451	1453	1454	rBV	471	326	0.01%	0.005%
68	10.579	1469	1475	1484	rVB2	36091	63287	2.16%	1.054%
69	10.713	1493	1497	1504	rVB4	1816	3102	0.11%	0.052%
70	10.823	1514	1515	1517	rBV	425	408	0.01%	0.007%
71	10.933	1526	1533	1544	rBV2	50776	96999	3.30%	1.615%

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 Title : VOC Analysis

72	11.317	1594	1596	1599	rBV	456	381	0.01%	0.006%
73	11.463	1617	1620	1623	rBV2	507	564	0.02%	0.009%
74	11.506	1626	1627	1631	rVB	370	303	0.01%	0.005%
75	11.548	1631	1634	1635	rBV2	304	298	0.01%	0.005%
76	11.634	1641	1648	1657	rBV	182018	310504	10.58%	5.169%
77	11.719	1658	1662	1668	rVB5	1276	3215	0.11%	0.054%
78	11.841	1677	1682	1687	rVB4	1707	2833	0.10%	0.047%
79	11.939	1697	1698	1701	rBV2	378	349	0.01%	0.006%
80	12.030	1711	1713	1714	rBV	332	302	0.01%	0.005%
81	12.182	1734	1738	1744	rVB6	2199	3670	0.13%	0.061%
82	12.475	1782	1786	1790	rBV3	840	805	0.03%	0.013%
83	12.615	1805	1809	1814	rVB5	2325	3584	0.12%	0.060%
84	12.701	1816	1823	1829	rVB	91146	148566	5.06%	2.473%
85	12.810	1840	1841	1843	rBV2	332	305	0.01%	0.005%
86	12.902	1853	1856	1857	rBV3	408	325	0.01%	0.005%
87	13.201	1901	1905	1906	rBV2	1037	1122	0.04%	0.019%
88	13.359	1928	1931	1932	rBV2	246	233	0.01%	0.004%
89	13.481	1948	1951	1952	rBV2	830	842	0.03%	0.014%
90	13.566	1958	1965	1972	rBV	124161	200313	6.82%	3.335%
91	13.719	1988	1990	1992	rBV2	354	264	0.01%	0.004%
92	13.798	2001	2003	2004	rBV2	575	336	0.01%	0.006%
93	13.859	2007	2013	2024	rVB	124612	203804	6.94%	3.393%
94	14.231	2070	2074	2075	rBV2	479	586	0.02%	0.010%
95	14.536	2117	2124	2127	rBV5	1672	3368	0.11%	0.056%
96	14.731	2153	2156	2162	rBV6	1378	1882	0.06%	0.031%
97	14.901	2182	2184	2185	rBV2	510	361	0.01%	0.006%
98	15.078	2208	2213	2216	rBV3	979	1654	0.06%	0.028%
99	15.493	2280	2281	2282	rBV	464	264	0.01%	0.004%
100	15.572	2291	2294	2297	rVB4	809	1038	0.04%	0.017%

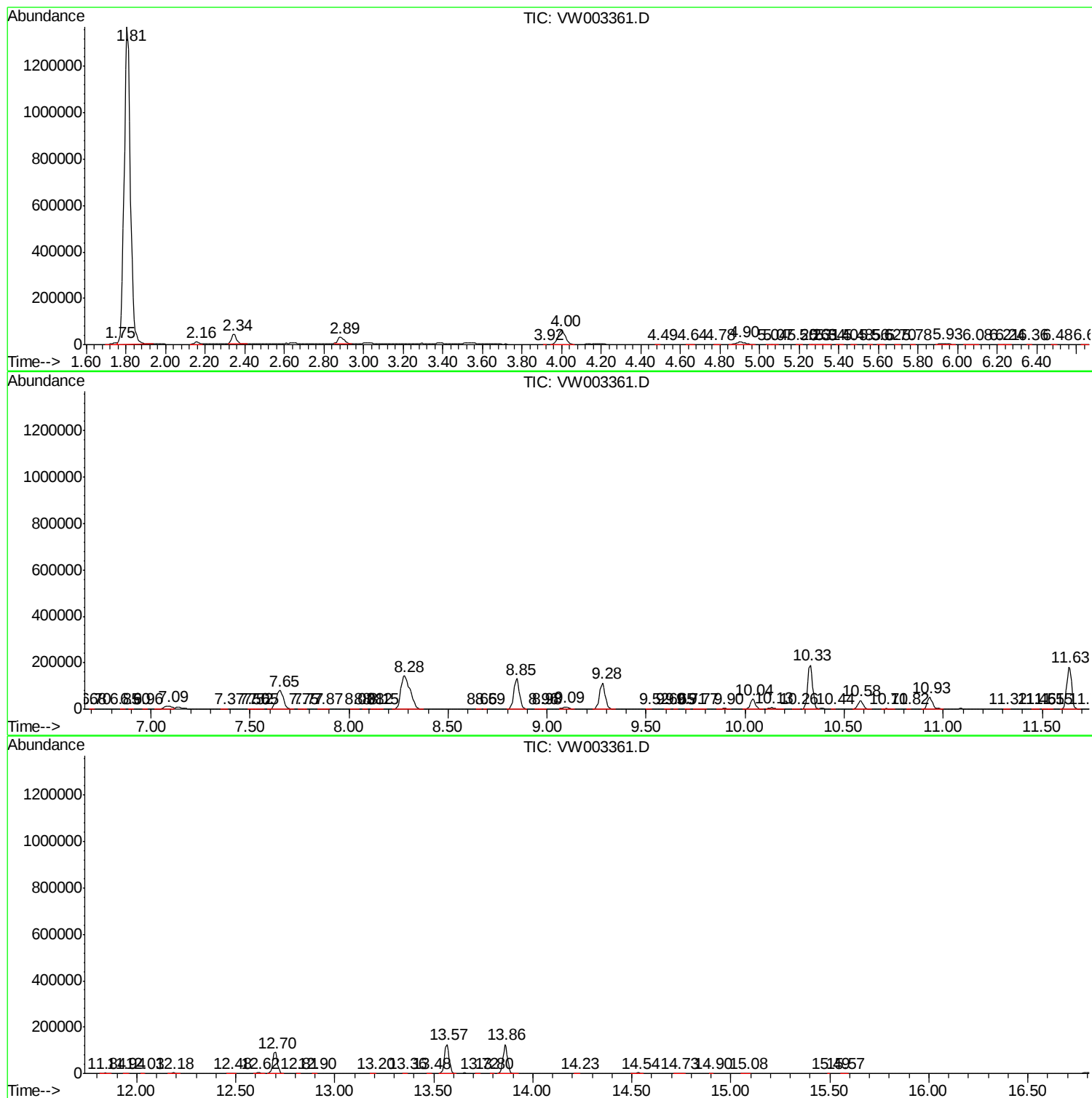
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Instrument :
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ClientSampleId :
DAXS2RE

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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



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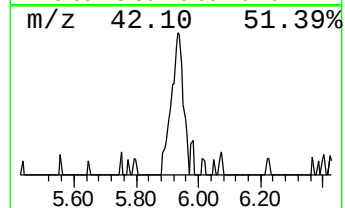
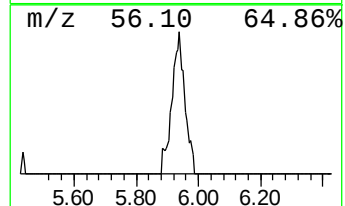
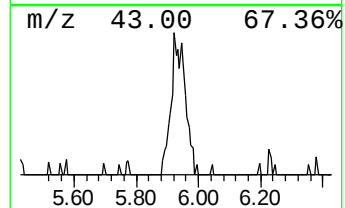
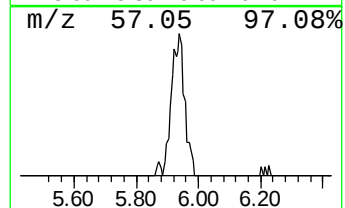
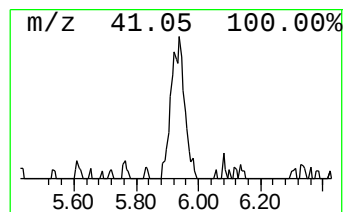
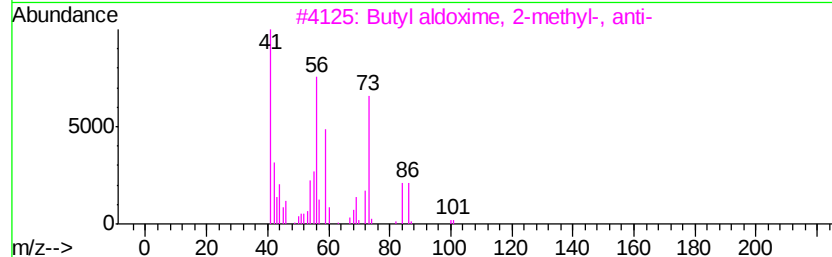
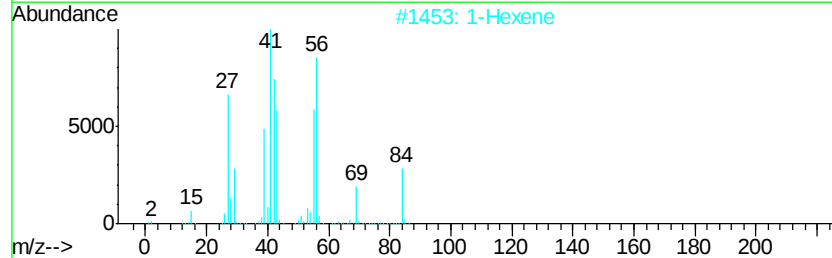
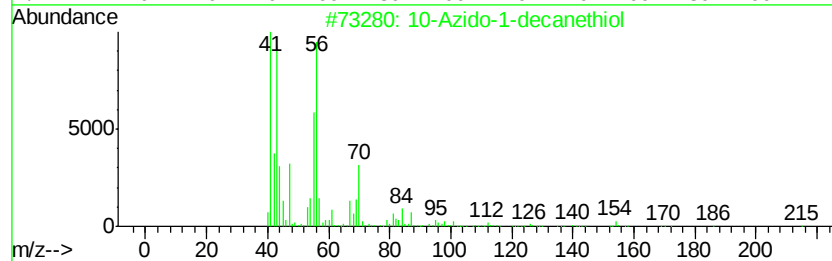
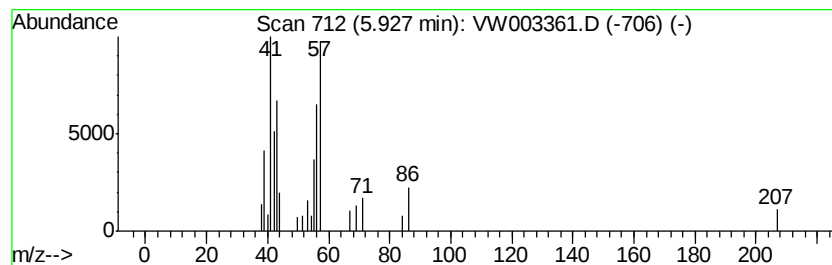
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	1.44 ug/L	14923	1,4-Difluorobenzene	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	10-Azido-1-decanethiol	215	C10H21N3S	1152113-44-4	43
2		1-Hexene	84	C6H12	000592-41-6	38
3		Butyl aldoxime, 2-methyl-, anti-	101	C5H11NO	049805-55-2	33
4		1-Butanamine, N-pentylidene-	141	C9H19N	010599-77-6	33
5		Octanal	128	C8H16O	000124-13-0	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.93	1.4	ug/L	14923	1	8.85	259719	25.0