

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW082418\
 Data File : VW004943.D
 Acq On : 24 Aug 2018 18:55
 Operator : SY/AP
 Sample : J4628-17RE
 Misc : 7.53G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB3G2RE

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\SOM2WLM082218S.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	1.654	9	11	14	rBV2	506	567	0.00%	0.003%
2	1.807	20	36	71	rBV	10861185	19273983	100.00%	91.450%
3	2.355	122	126	132	rVB	24477	39851	0.21%	0.189%
4	3.178	260	261	263	rBV2	1041	648	0.00%	0.003%
5	3.416	299	300	303	rVB3	654	610	0.00%	0.003%
6	3.776	356	359	362	rBV3	599	825	0.00%	0.004%
7	3.806	362	364	366	rBV3	424	486	0.00%	0.002%
8	4.032	389	401	410	rBV	30566	81244	0.42%	0.385%
9	4.330	448	450	452	rVB2	478	382	0.00%	0.002%
10	4.355	452	454	455	rBV2	433	327	0.00%	0.002%
11	4.495	475	477	478	rBV2	433	341	0.00%	0.002%
12	4.739	514	517	519	rBV3	347	447	0.00%	0.002%
13	4.867	536	538	539	rBV	500	464	0.00%	0.002%
14	4.934	539	549	561	rVB4	8040	26641	0.14%	0.126%
15	5.038	564	566	569	rBV2	456	527	0.00%	0.003%
16	5.300	605	609	611	rBV2	371	512	0.00%	0.002%
17	5.373	619	621	624	rBV2	408	437	0.00%	0.002%
18	5.446	631	633	637	rBV4	399	456	0.00%	0.002%
19	5.550	645	650	651	rBV2	316	467	0.00%	0.002%
20	5.781	683	688	689	rBV3	625	896	0.00%	0.004%
21	5.806	689	692	694	rVV3	453	450	0.00%	0.002%
22	5.873	701	703	706	rVB3	473	545	0.00%	0.003%
23	5.916	706	710	712	rBV3	585	842	0.00%	0.004%
24	5.940	712	714	717	rVV3	768	866	0.00%	0.004%
25	5.977	717	720	723	rVB5	672	885	0.00%	0.004%
26	6.037	728	730	733	rBV	253	327	0.00%	0.002%
27	6.153	745	749	750	rBV2	375	472	0.00%	0.002%
28	6.208	756	758	760	rBV2	407	352	0.00%	0.002%
29	6.489	802	804	808	rVB2	519	559	0.00%	0.003%
30	6.604	821	823	825	rBV2	318	336	0.00%	0.002%
31	6.726	840	843	845	rBV3	430	546	0.00%	0.003%
32	6.775	849	851	854	rBV3	392	336	0.00%	0.002%
33	6.982	884	885	887	rBV	462	337	0.00%	0.002%
34	7.086	894	902	904	rBV	7198	13527	0.07%	0.064%

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 Title : VOC Analysis

35	7.178	915	917	918	rBV	621	422	0.00%	0.002%
36	7.251	927	929	932	rBV2	453	571	0.00%	0.003%
37	7.421	955	957	958	rBV2	440	362	0.00%	0.002%
38	7.501	966	970	972	rBV2	498	436	0.00%	0.002%
39	7.659	986	996	1011	rBV4	32370	101132	0.52%	0.480%
40	8.001	1049	1052	1053	rBV2	302	343	0.00%	0.002%
41	8.159	1077	1078	1081	rVB3	439	367	0.00%	0.002%
42	8.196	1081	1084	1086	rBV4	494	616	0.00%	0.003%
43	8.287	1089	1099	1112	rBV2	73605	227902	1.18%	1.081%
44	8.574	1143	1146	1148	rBV3	325	483	0.00%	0.002%
45	8.683	1161	1164	1165	rBV2	369	393	0.00%	0.002%
46	8.750	1173	1175	1178	rBV2	335	379	0.00%	0.002%
47	8.848	1183	1191	1202	rBV	63237	133693	0.69%	0.634%
48	8.964	1209	1210	1213	rVB2	694	563	0.00%	0.003%
49	8.994	1213	1215	1217	rBV2	529	406	0.00%	0.002%
50	9.098	1225	1232	1235	rBV5	662	1520	0.01%	0.007%
51	9.195	1246	1248	1252	rVV4	491	563	0.00%	0.003%
52	9.281	1256	1262	1272	rVV	52700	106957	0.55%	0.507%
53	9.409	1282	1283	1286	rBV3	334	395	0.00%	0.002%
54	9.640	1320	1321	1325	rBV2	327	466	0.00%	0.002%
55	9.677	1325	1327	1329	rVV2	603	556	0.00%	0.003%
56	9.708	1329	1332	1334	rVV2	572	557	0.00%	0.003%
57	9.750	1338	1339	1343	rBV2	615	747	0.00%	0.004%
58	9.799	1343	1347	1348	rVV4	362	409	0.00%	0.002%
59	9.842	1352	1354	1358	rVB2	519	442	0.00%	0.002%
60	9.951	1369	1372	1375	rVB2	497	598	0.00%	0.003%
61	10.037	1378	1386	1397	rBV	23543	45699	0.24%	0.217%
62	10.134	1400	1402	1404	rVV2	601	444	0.00%	0.002%
63	10.189	1408	1411	1412	rVB2	638	503	0.00%	0.002%
64	10.214	1412	1415	1417	rBV2	683	774	0.00%	0.004%
65	10.329	1426	1434	1443	rBV	85723	160852	0.83%	0.763%
66	10.494	1451	1461	1471	rBV	23259	58916	0.31%	0.280%
67	10.585	1471	1476	1486	rVB	16633	33777	0.18%	0.160%
68	10.720	1491	1498	1501	rBV3	44387	100162	0.52%	0.475%
69	10.854	1518	1520	1522	rBV2	661	643	0.00%	0.003%
70	10.933	1527	1533	1542	rBV	25042	44559	0.23%	0.211%
71	11.067	1553	1555	1556	rBV	664	433	0.00%	0.002%

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 Title : VOC Analysis

72	11.171	1571	1572	1579	rBV2	644	1087	0.01%	0.005%
73	11.439	1612	1616	1619	rBV2	373	685	0.00%	0.003%
74	11.512	1625	1628	1630	rVB3	495	388	0.00%	0.002%
75	11.537	1630	1632	1633	rBV2	403	407	0.00%	0.002%
76	11.585	1637	1640	1641	rBV2	458	450	0.00%	0.002%
77	11.640	1641	1649	1657	rBV	94689	165653	0.86%	0.786%
78	11.805	1675	1676	1679	rVB2	682	428	0.00%	0.002%
79	11.908	1690	1693	1695	rBV3	443	482	0.00%	0.002%
80	12.073	1719	1720	1725	rVB2	628	752	0.00%	0.004%
81	12.189	1735	1739	1743	rBV5	679	1047	0.01%	0.005%
82	12.225	1743	1745	1749	rVB3	709	805	0.00%	0.004%
83	12.274	1749	1753	1754	rBV	726	808	0.00%	0.004%
84	12.305	1754	1758	1761	rVB3	467	631	0.00%	0.003%
85	12.384	1767	1771	1772	rBV3	814	653	0.00%	0.003%
86	12.427	1776	1778	1781	rVB2	583	658	0.00%	0.003%
87	12.469	1781	1785	1788	rBV3	493	703	0.00%	0.003%
88	12.622	1804	1810	1816	rBV	30364	53075	0.28%	0.252%
89	12.701	1816	1823	1829	rVV	45819	77993	0.40%	0.370%
90	12.762	1829	1833	1842	rVV3	6750	12288	0.06%	0.058%
91	12.908	1855	1857	1860	rBV2	331	398	0.00%	0.002%
92	13.170	1897	1900	1901	rBV	620	463	0.00%	0.002%
93	13.323	1923	1925	1929	rBV2	428	465	0.00%	0.002%
94	13.463	1947	1948	1951	rBV3	1023	825	0.00%	0.004%
95	13.567	1959	1965	1972	rVB	81123	131040	0.68%	0.622%
96	13.713	1986	1989	1991	rBV4	541	557	0.00%	0.003%
97	13.750	1991	1995	1996	rBV3	382	405	0.00%	0.002%
98	13.859	2007	2013	2021	rVB	79095	132302	0.69%	0.628%
99	14.085	2046	2050	2055	rVB	6611	9710	0.05%	0.046%
100	14.634	2138	2140	2146	rBV5	1895	2222	0.01%	0.011%

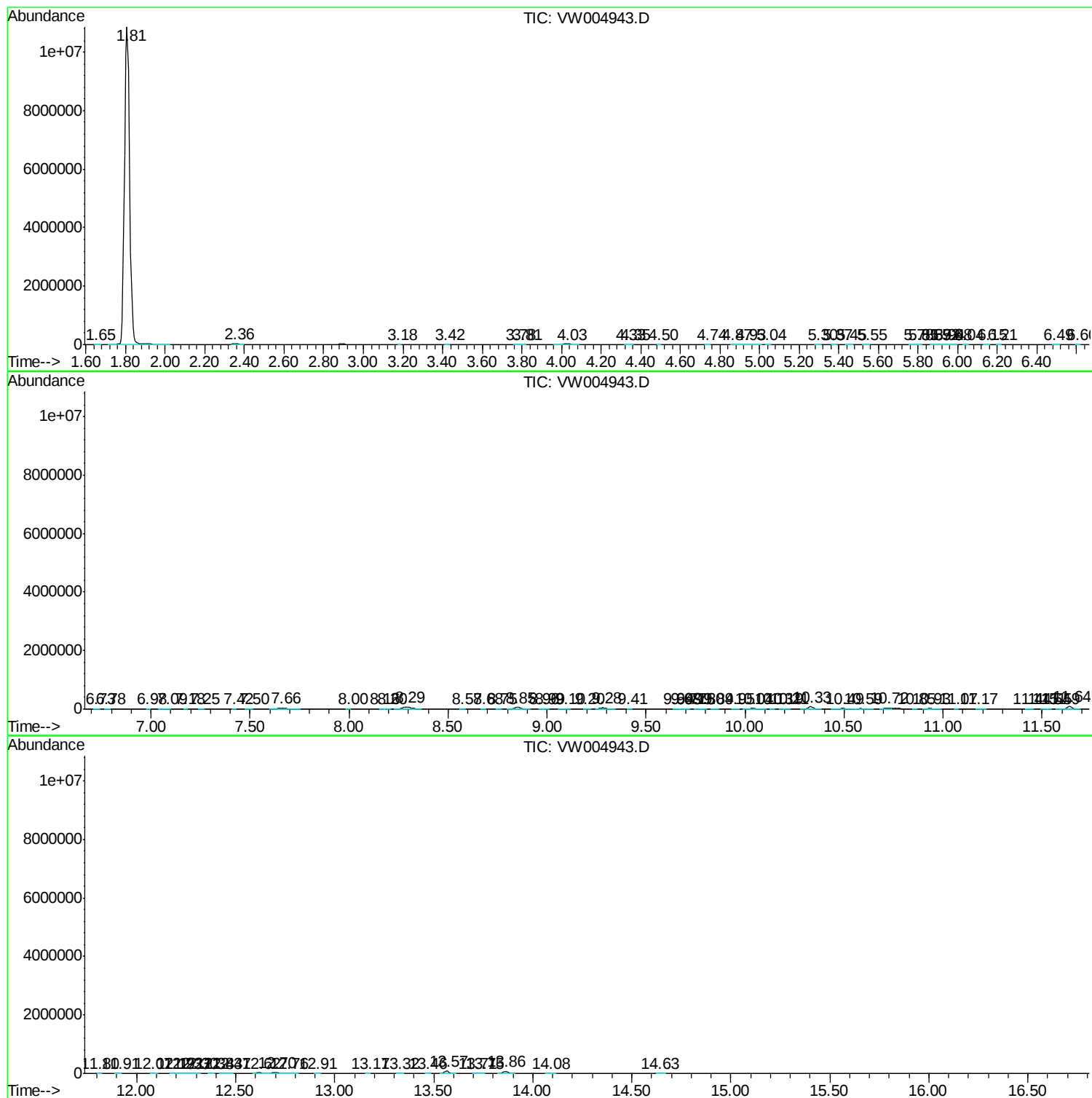
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
Quant Title : VOC Analysis

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



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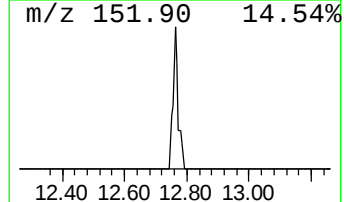
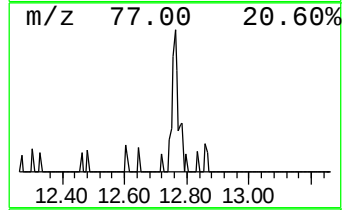
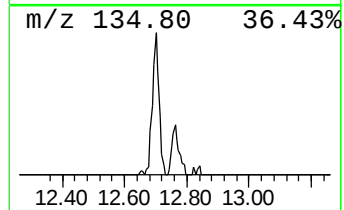
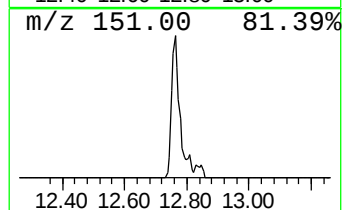
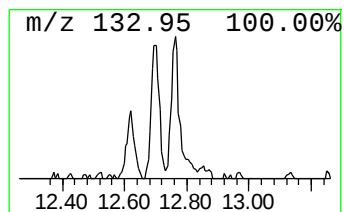
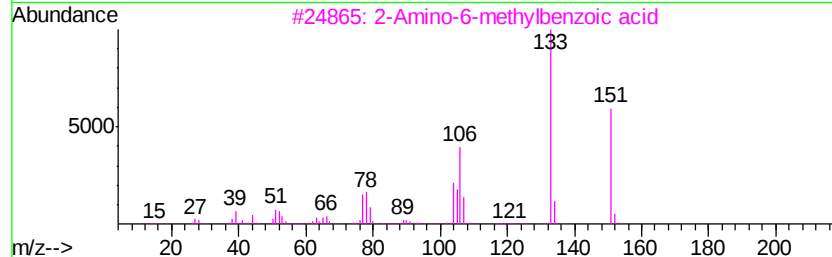
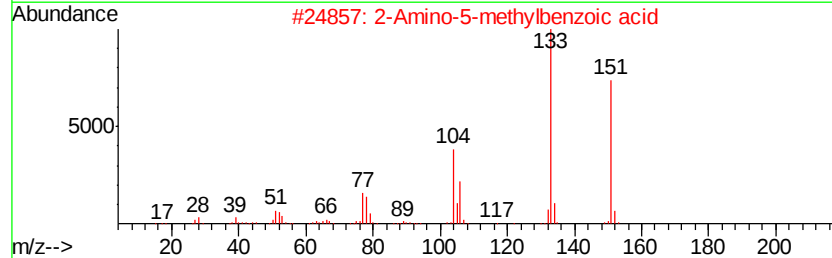
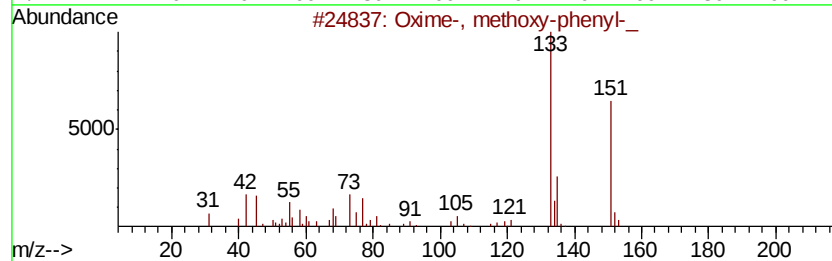
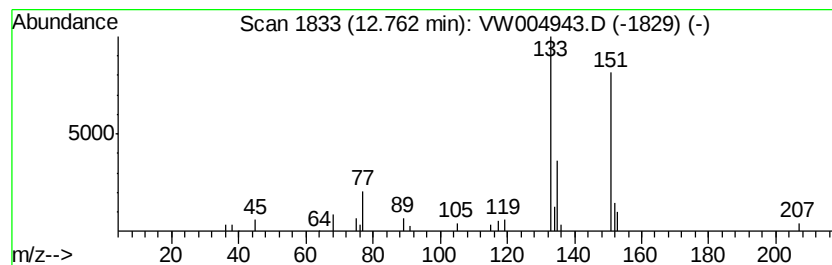
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
Quant Title : VOC Analysis

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

Peak Number 6 Oxime-, methoxy-phenyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	2.34 ug/L	12288	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxime-, methoxy-phenyl-	151	C8H9NO2	1000222-86-6	72
2		2-Amino-5-methylbenzoic acid	151	C8H9NO2	002941-78-8	64
3		2-Amino-6-methylbenzoic acid	151	C8H9NO2	004389-50-8	64
4		Benzoic acid, 2-amino-4-methyl-	151	C8H9NO2	002305-36-4	64
5		4-Ethylbenzoic acid, 2-butyl ester	206	C13H18O2	1000293-31-8	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Oxime-, methoxy-p...	12.76	2.3	ug/L	12288	3	13.57	131040	25.0