

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042919\
 Data File : VW010215.D
 Acq On : 30 Apr 2019 12:02
 Operator : SY/VA
 Sample : K2596-17
 Misc : 3.50G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFH43

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\SOM2WLM042919S.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	2.355	69	74	88	rVB	75364	174750	11.79%	1.528%
2	2.898	157	163	172	rVB2	55063	140843	9.50%	1.231%
3	3.782	307	308	311	rBV3	1730	1048	0.07%	0.009%
4	4.007	336	345	370	rBV	146262	514864	34.74%	4.501%
5	4.349	400	401	402	rBV	1869	1030	0.07%	0.009%
6	4.757	466	468	469	rBV2	772	451	0.03%	0.004%
7	4.909	488	493	495	rBV4	4062	7276	0.49%	0.064%
8	5.080	520	521	523	rBV	639	558	0.04%	0.005%
9	5.251	547	549	550	rBV	773	582	0.04%	0.005%
10	5.318	559	560	561	rBV	633	407	0.03%	0.004%
11	5.361	565	567	569	rBV3	642	567	0.04%	0.005%
12	5.647	610	614	615	rBV2	592	665	0.04%	0.006%
13	5.665	615	617	621	rVV2	454	617	0.04%	0.005%
14	5.848	646	647	649	rBV	731	571	0.04%	0.005%
15	6.116	689	691	694	rBV2	763	899	0.06%	0.008%
16	6.415	739	740	742	rBV	751	449	0.03%	0.004%
17	6.452	742	746	749	rBV2	634	1068	0.07%	0.009%
18	6.562	761	764	766	rBV2	410	408	0.03%	0.004%
19	6.592	768	769	772	rBV2	623	463	0.03%	0.004%
20	6.622	772	774	776	rBV2	512	537	0.04%	0.005%
21	6.690	784	785	786	rBV	738	434	0.03%	0.004%
22	6.787	798	801	803	rBV2	683	914	0.06%	0.008%
23	6.854	810	812	815	rBV	482	455	0.03%	0.004%
24	6.903	817	820	821	rBV	443	488	0.03%	0.004%
25	6.964	827	830	832	rBV2	769	1043	0.07%	0.009%
26	7.080	839	849	857	rBV2	43374	124981	8.43%	1.092%
27	7.244	875	876	880	rBV2	994	1289	0.09%	0.011%
28	7.366	893	896	899	rVB	985	1262	0.09%	0.011%
29	7.397	899	901	904	rBV2	622	865	0.06%	0.008%
30	7.439	907	908	910	rVV2	528	413	0.03%	0.004%
31	7.500	916	918	920	rBV2	677	648	0.04%	0.006%
32	7.519	920	921	929	rVB4	1176	2004	0.14%	0.018%
33	7.647	929	942	953	rBV	282689	706988	47.71%	6.180%
34	7.848	973	975	976	rBV	738	542	0.04%	0.005%

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 Title : VOC Analysis

35	7.927	986	988	989	rBV2	540	534	0.04%	0.005%
36	7.939	989	990	992	rVV2	827	449	0.03%	0.004%
37	8.031	1002	1005	1006	rBV	507	459	0.03%	0.004%
38	8.104	1016	1017	1020	rBV2	389	415	0.03%	0.004%
39	8.147	1022	1024	1026	rVB	602	397	0.03%	0.003%
40	8.275	1035	1045	1060	rVV2	484721	1481969	100.00%	12.954%
41	8.458	1071	1075	1078	rBV3	531	745	0.05%	0.007%
42	8.482	1078	1079	1082	rBV	443	481	0.03%	0.004%
43	8.525	1084	1086	1091	rVB3	880	1237	0.08%	0.011%
44	8.586	1094	1096	1098	rBV3	937	607	0.04%	0.005%
45	8.610	1098	1100	1102	rBV2	559	580	0.04%	0.005%
46	8.756	1123	1124	1127	rVB2	705	614	0.04%	0.005%
47	8.842	1129	1138	1148	rVV	686670	1320752	89.12%	11.545%
48	9.018	1165	1167	1169	rBV	603	480	0.03%	0.004%
49	9.134	1184	1186	1189	rVB2	769	932	0.06%	0.008%
50	9.165	1189	1191	1192	rBV2	791	696	0.05%	0.006%
51	9.274	1200	1209	1219	rBV	368587	742524	50.10%	6.491%
52	9.427	1233	1234	1237	rVB2	694	531	0.04%	0.005%
53	9.451	1237	1238	1243	rVB2	567	615	0.04%	0.005%
54	9.543	1250	1253	1256	rVB3	1437	1309	0.09%	0.011%
55	9.591	1258	1261	1262	rBV2	590	438	0.03%	0.004%
56	9.659	1266	1272	1276	rVB7	1719	3569	0.24%	0.031%
57	9.689	1276	1277	1282	rVB2	804	744	0.05%	0.007%
58	9.768	1286	1290	1295	rBV4	874	1239	0.08%	0.011%
59	9.811	1295	1297	1301	rVB	736	753	0.05%	0.007%
60	9.841	1301	1302	1305	rBV2	591	721	0.05%	0.006%
61	9.896	1307	1311	1316	rVV3	1182	2135	0.14%	0.019%
62	10.037	1326	1334	1343	rBV	168997	312380	21.08%	2.731%
63	10.116	1346	1347	1348	rBV	817	554	0.04%	0.005%
64	10.158	1353	1354	1356	rVV2	920	480	0.03%	0.004%
65	10.213	1360	1363	1364	rBV2	637	610	0.04%	0.005%
66	10.323	1372	1381	1389	rBV	674731	1154700	77.92%	10.094%
67	10.469	1403	1405	1406	rBV	620	420	0.03%	0.004%
68	10.579	1416	1423	1434	rBV2	115677	197453	13.32%	1.726%
69	10.707	1437	1444	1454	rBV	98399	177330	11.97%	1.550%
70	10.780	1454	1456	1463	rVB6	1375	2287	0.15%	0.020%
71	10.853	1463	1468	1469	rBV6	2616	3749	0.25%	0.033%

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 Title : VOC Analysis

72	10.927	1473	1480	1490	rBV	187361	323726	21.84%	2.830%
73	11.128	1512	1513	1515	rVB	874	397	0.03%	0.003%
74	11.268	1534	1536	1537	rBV	643	467	0.03%	0.004%
75	11.457	1565	1567	1570	rVB3	695	596	0.04%	0.005%
76	11.494	1570	1573	1574	rBV2	570	544	0.04%	0.005%
77	11.512	1574	1576	1578	rBV3	1155	1110	0.07%	0.010%
78	11.634	1588	1596	1604	rBV	849727	1456667	98.29%	12.733%
79	11.835	1624	1629	1635	rBV5	3938	7695	0.52%	0.067%
80	12.164	1680	1683	1691	rVB4	7056	13050	0.88%	0.114%
81	12.274	1699	1701	1703	rVB	736	562	0.04%	0.005%
82	12.323	1705	1709	1710	rBV2	448	568	0.04%	0.005%
83	12.463	1729	1732	1737	rVB4	2233	3091	0.21%	0.027%
84	12.518	1739	1741	1742	rBV2	837	535	0.04%	0.005%
85	12.609	1750	1756	1763	rBV	122431	204096	13.77%	1.784%
86	12.695	1763	1770	1777	rVB	261043	420648	28.38%	3.677%
87	12.938	1807	1810	1812	rBV4	1297	1614	0.11%	0.014%
88	13.048	1826	1828	1829	rBV2	1220	658	0.04%	0.006%
89	13.237	1857	1859	1861	rBV2	1389	1035	0.07%	0.009%
90	13.408	1883	1887	1892	rBV5	2617	4864	0.33%	0.043%
91	13.475	1894	1898	1900	rBV4	3447	4783	0.32%	0.042%
92	13.560	1906	1912	1921	rBV	629920	1007857	68.01%	8.810%
93	13.853	1953	1960	1967	rBV	445659	745845	50.33%	6.520%
94	14.078	1991	1997	2008	rVB2	46835	85331	5.76%	0.746%
95	14.328	2030	2038	2042	rBV7	4336	8741	0.59%	0.076%
96	15.066	2155	2159	2166	rVB5	6731	11763	0.79%	0.103%
97	15.505	2226	2231	2236	rBV2	10878	18703	1.26%	0.163%
98	15.657	2254	2256	2258	rBV3	1386	1028	0.07%	0.009%
99	15.804	2277	2280	2286	rBV6	3868	7016	0.47%	0.061%
100	16.413	2379	2380	2383	rBV2	1137	697	0.05%	0.006%

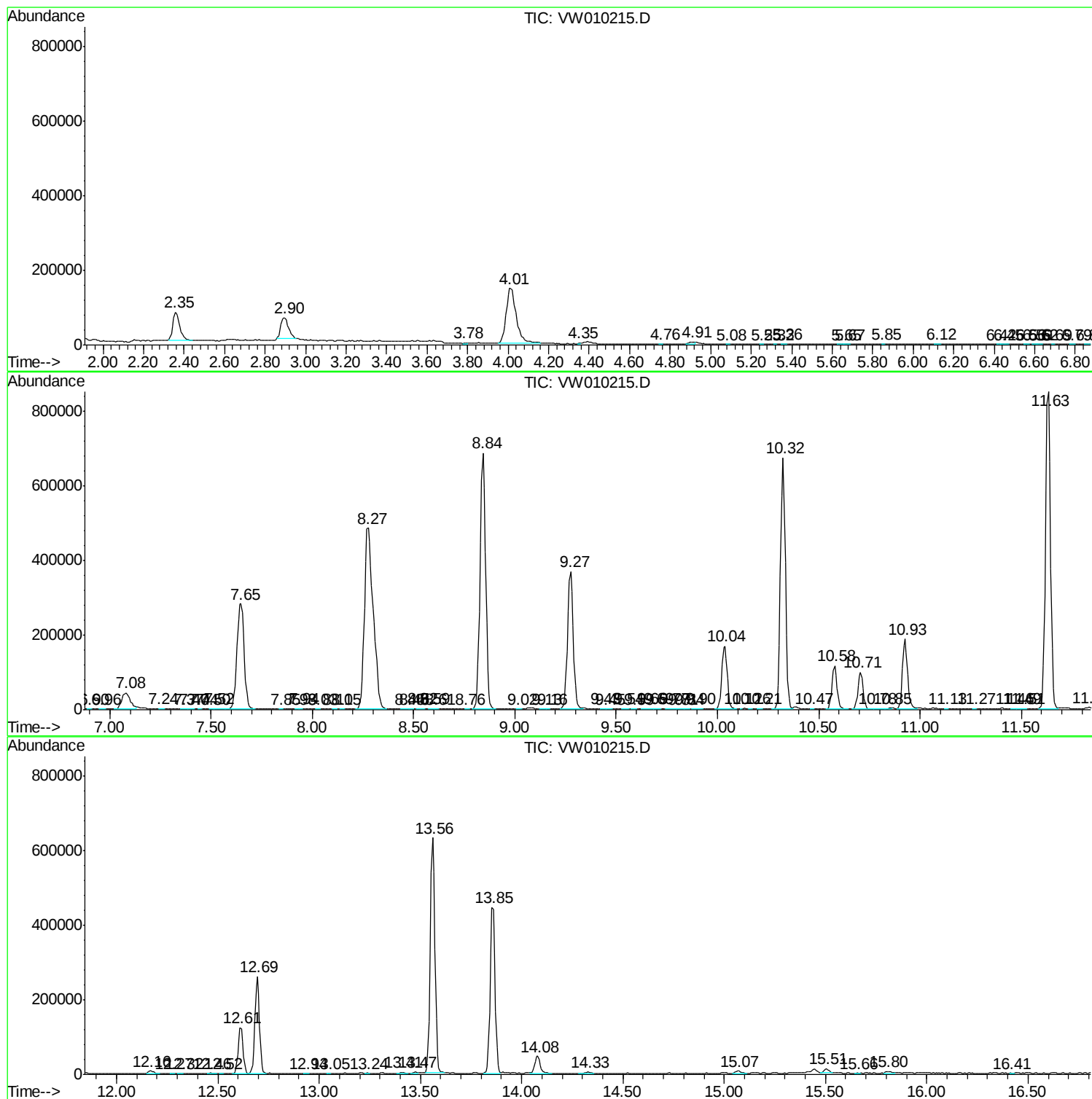
Sum of corrected areas: 11439954

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
Quant Title : VOC Analysis

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



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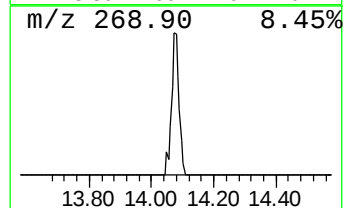
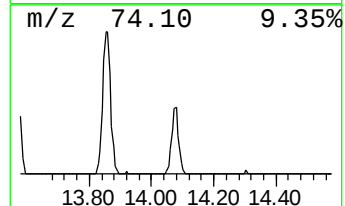
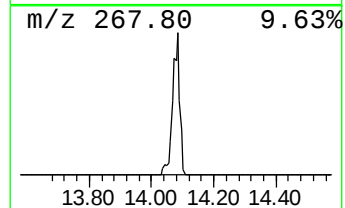
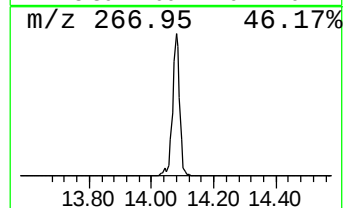
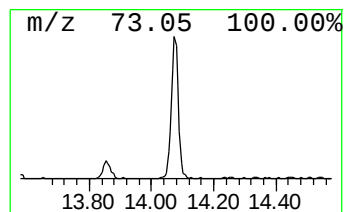
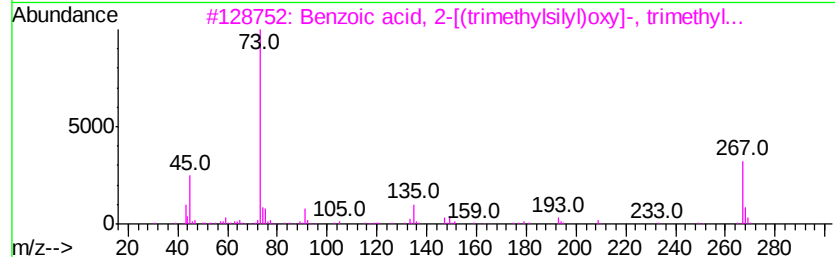
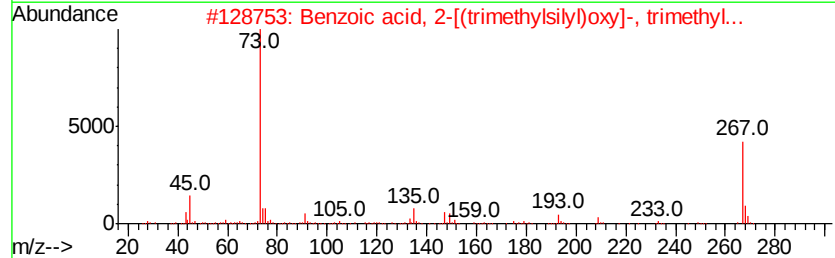
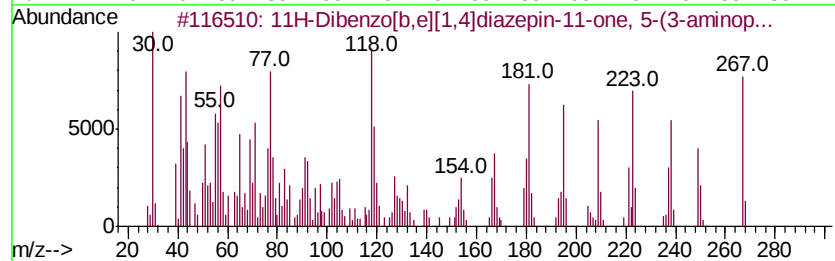
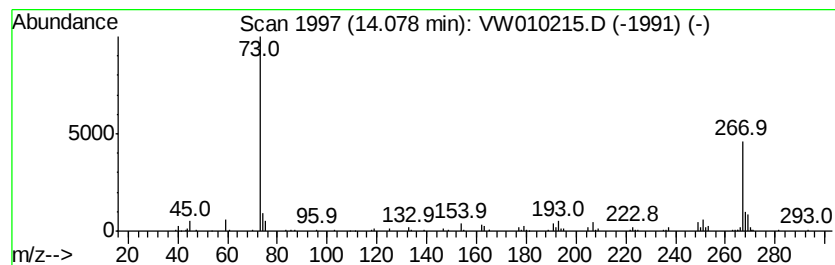
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
Quant Title : VOC Analysis

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

Peak Number 4 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	2.12 ug/L	85331	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	46
2		Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	45
3		Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	45
4		Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	38
5		Benzeneethanamine, N-[(pentafluo...	475	C21H26F5N02Si2	055429-85-1	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.08	2.1	ug/L	85331	3	13.56	1007860	25.0