

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042919\
 Data File : VW010196.D
 Acq On : 29 Apr 2019 22:45
 Operator : SY/VA
 Sample : K2606-06
 Misc : 6.33G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A5140

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	70	74	87	rVB	67081	156974	9.15%	1.056%
2	4.007	335	345	360	rBV	137234	484075	28.21%	3.258%
3	4.300	391	393	395	rBV3	711	581	0.03%	0.004%
4	4.348	399	401	402	rBV2	786	663	0.04%	0.004%
5	4.507	426	427	431	rBV3	752	756	0.04%	0.005%
6	4.568	435	437	440	rBV2	643	710	0.04%	0.005%
7	4.629	445	447	448	rVB2	1001	502	0.03%	0.003%
8	4.647	448	450	451	rBV2	616	411	0.02%	0.003%
9	4.818	476	478	479	rBV	842	612	0.04%	0.004%
10	4.909	484	493	501	rBV4	8573	29488	1.72%	0.198%
11	5.074	518	520	524	rBV2	792	824	0.05%	0.006%
12	5.245	546	548	549	rVB2	884	458	0.03%	0.003%
13	5.488	586	588	591	rBV2	879	1330	0.08%	0.009%
14	5.994	669	671	673	rBV2	603	755	0.04%	0.005%
15	6.013	673	674	679	rVB	1019	879	0.05%	0.006%
16	6.250	712	713	715	rBV	605	480	0.03%	0.003%
17	6.281	716	718	721	rVB2	706	510	0.03%	0.003%
18	6.311	721	723	725	rBV2	561	529	0.03%	0.004%
19	6.427	741	742	746	rVB2	663	725	0.04%	0.005%
20	6.458	746	747	754	rVB2	712	1089	0.06%	0.007%
21	6.507	754	755	758	rBV2	608	628	0.04%	0.004%
22	6.622	771	774	775	rVB2	488	483	0.03%	0.003%
23	6.671	781	782	785	rVB2	616	403	0.02%	0.003%
24	6.726	790	791	793	rBV	840	467	0.03%	0.003%
25	6.756	793	796	799	rVB2	723	1015	0.06%	0.007%
26	6.799	799	803	804	rBV3	718	784	0.05%	0.005%
27	6.884	812	817	818	rBV3	780	1241	0.07%	0.008%
28	7.073	838	848	860	rBV	100356	291436	16.98%	1.961%
29	7.323	887	889	892	rBV2	807	781	0.05%	0.005%
30	7.372	895	897	900	rVB3	665	513	0.03%	0.003%
31	7.397	900	901	904	rVB	781	537	0.03%	0.004%
32	7.512	917	920	921	rBV3	1695	1721	0.10%	0.012%
33	7.647	931	942	953	rBV	318388	762210	44.42%	5.130%
34	7.750	956	959	961	rBV4	533	612	0.04%	0.004%

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 Title : VOC Analysis

35	7.836	969	973	976	rBV2	988	1636	0.10%	0.011%
36	8.146	1021	1024	1025	rBV	640	519	0.03%	0.003%
37	8.274	1030	1045	1061	rBV2	550792	1716038	100.00%	11.549%
38	8.445	1071	1073	1075	rBV2	653	576	0.03%	0.004%
39	8.506	1081	1083	1084	rBV	642	408	0.02%	0.003%
40	8.543	1087	1089	1092	rVV3	682	517	0.03%	0.003%
41	8.616	1099	1101	1102	rBV	1044	573	0.03%	0.004%
42	8.677	1109	1111	1113	rBV4	1357	1345	0.08%	0.009%
43	8.841	1129	1138	1147	rBV	667677	1300332	75.78%	8.751%
44	9.079	1169	1177	1184	rBV8	5299	11513	0.67%	0.077%
45	9.274	1200	1209	1219	rBV	426206	859931	50.11%	5.787%
46	9.469	1239	1241	1242	rVB	791	474	0.03%	0.003%
47	9.506	1245	1247	1249	rVB2	812	435	0.03%	0.003%
48	9.585	1257	1260	1261	rBV3	511	472	0.03%	0.003%
49	9.658	1268	1272	1278	rVB3	3110	4939	0.29%	0.033%
50	9.817	1296	1298	1300	rVB2	562	474	0.03%	0.003%
51	9.866	1300	1306	1308	rBV2	974	1455	0.08%	0.010%
52	9.939	1317	1318	1321	rVB	573	461	0.03%	0.003%
53	9.963	1321	1322	1325	rVB2	661	454	0.03%	0.003%
54	10.030	1325	1333	1344	rBV	213404	399046	23.25%	2.685%
55	10.122	1344	1348	1351	rVV4	2164	3287	0.19%	0.022%
56	10.256	1368	1370	1371	rVB2	624	405	0.02%	0.003%
57	10.323	1373	1381	1388	rBV	756145	1284623	74.86%	8.645%
58	10.494	1406	1409	1411	rBV2	761	1130	0.07%	0.008%
59	10.579	1416	1423	1430	rBV	160589	276827	16.13%	1.863%
60	10.707	1436	1444	1453	rVB	133699	242402	14.13%	1.631%
61	10.926	1473	1480	1492	rBV	485399	797544	46.48%	5.367%
62	11.280	1537	1538	1541	rBV3	840	696	0.04%	0.005%
63	11.311	1541	1543	1546	rVV3	1007	842	0.05%	0.006%
64	11.396	1555	1557	1562	rBV4	1933	3248	0.19%	0.022%
65	11.445	1562	1565	1568	rVB2	641	919	0.05%	0.006%
66	11.469	1568	1569	1571	rBV2	677	564	0.03%	0.004%
67	11.487	1571	1572	1577	rVB2	846	559	0.03%	0.004%
68	11.634	1587	1596	1604	rBV	959212	1651898	96.26%	11.117%
69	11.841	1628	1630	1631	rBV2	1434	1320	0.08%	0.009%
70	11.920	1641	1643	1645	rBV	1020	944	0.06%	0.006%
71	12.115	1672	1675	1678	rBV3	765	1074	0.06%	0.007%

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72	12.152	1678	1681	1682	rBV2	1229	1184	0.07%	0.008%
73	12.170	1682	1684	1689	rVB4	2104	3180	0.19%	0.021%
74	12.249	1695	1697	1699	rBV2	924	834	0.05%	0.006%
75	12.274	1699	1701	1702	rVV2	520	469	0.03%	0.003%
76	12.310	1705	1707	1708	rBV2	415	425	0.02%	0.003%
77	12.341	1709	1712	1719	rVB6	1812	3239	0.19%	0.022%
78	12.426	1722	1726	1728	rVB2	843	903	0.05%	0.006%
79	12.457	1728	1731	1732	rBV2	1150	1145	0.07%	0.008%
80	12.512	1738	1740	1742	rBV3	1509	1311	0.08%	0.009%
81	12.609	1749	1756	1763	rBV	201425	341083	19.88%	2.295%
82	12.694	1763	1770	1777	rVV	524879	844180	49.19%	5.681%
83	12.804	1786	1788	1790	rVB3	1440	866	0.05%	0.006%
84	12.883	1797	1801	1804	rBV3	1169	1647	0.10%	0.011%
85	12.969	1812	1815	1821	rVB3	9775	15939	0.93%	0.107%
86	13.072	1830	1832	1833	rBV2	1021	839	0.05%	0.006%
87	13.194	1849	1852	1855	rBV2	4531	4674	0.27%	0.031%
88	13.408	1878	1887	1892	rBB6	7723	18634	1.09%	0.125%
89	13.456	1892	1895	1896	rBV2	1417	1470	0.09%	0.010%
90	13.487	1896	1900	1901	rBV3	2231	3362	0.20%	0.023%
91	13.560	1905	1912	1919	rVV	1019259	1606119	93.59%	10.809%
92	13.652	1923	1927	1933	rVB2	19982	31124	1.81%	0.209%
93	13.853	1953	1960	1967	rBV	853104	1426531	83.13%	9.600%
94	14.078	1991	1997	2003	rVB2	73097	124220	7.24%	0.836%
95	14.328	2033	2038	2045	rBV6	9950	18826	1.10%	0.127%
96	14.529	2067	2071	2077	rVB2	28175	42676	2.49%	0.287%
97	14.938	2137	2138	2140	rBV2	1431	898	0.05%	0.006%
98	15.188	2175	2179	2184	rBV5	5593	10020	0.58%	0.067%
99	15.261	2186	2191	2195	rVB4	14245	23420	1.36%	0.158%
100	15.505	2226	2231	2237	rBV2	8514	15027	0.88%	0.101%

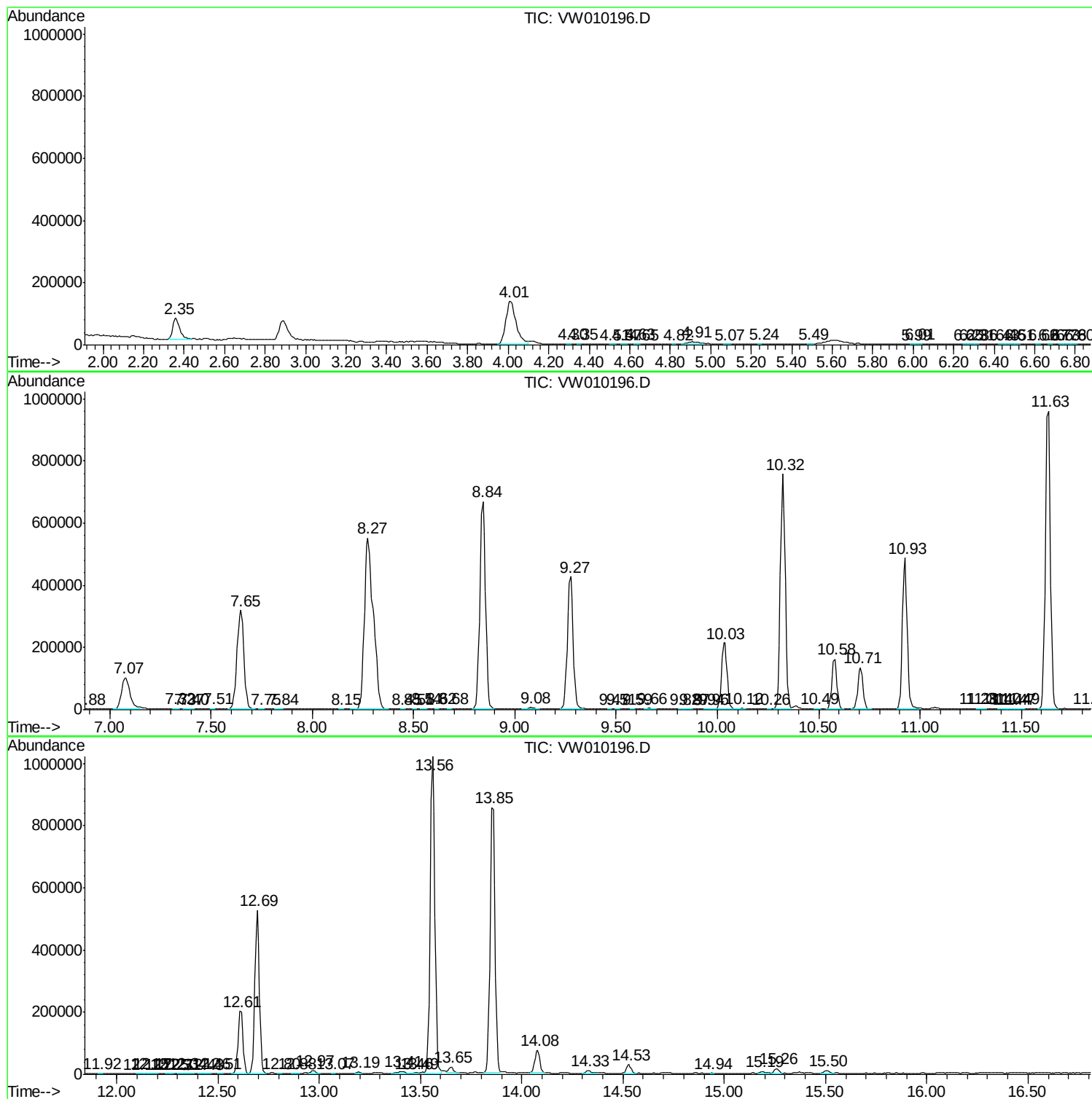
Sum of corrected areas: 14859307

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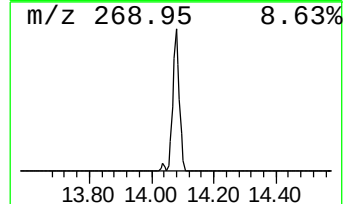
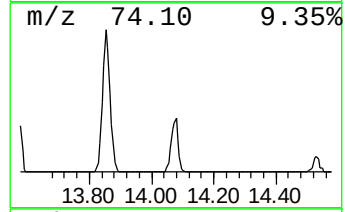
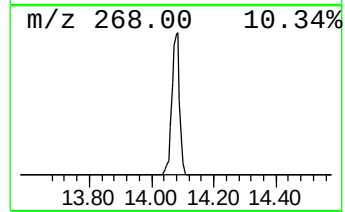
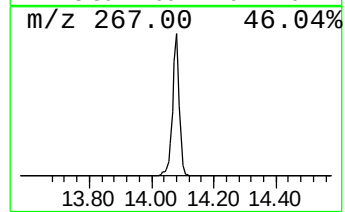
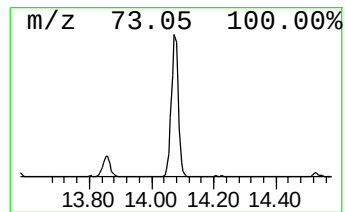
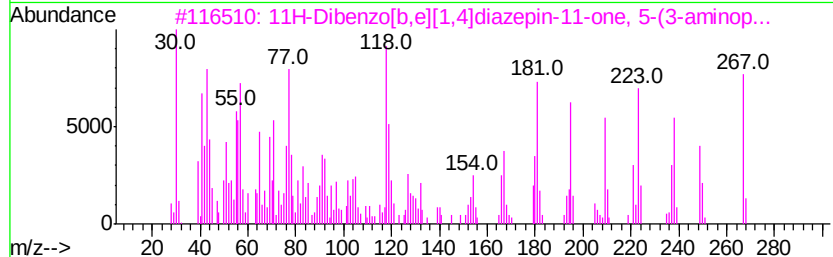
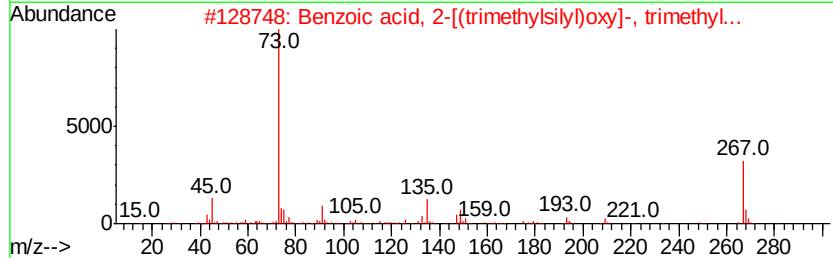
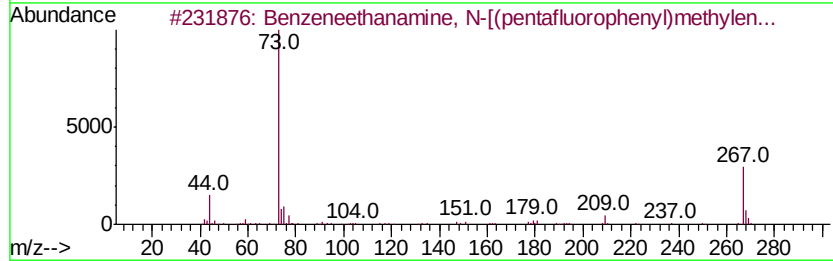
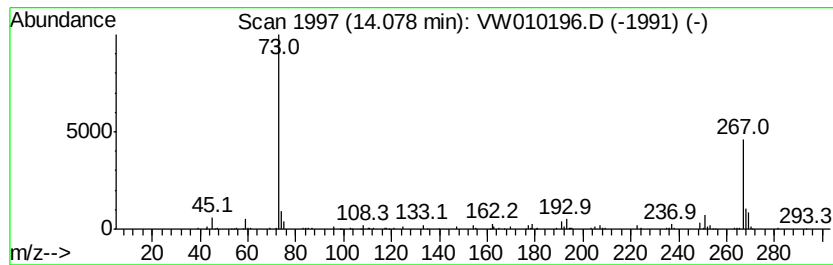
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
Quant Title : VOC Analysis

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	1.93 ug/L	124220	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzeneethanamine, N-[(pentafluoro...]	475 C21H26F5N02Si2	055429-85-1 43
2		Benzoic acid, 2-[(trimethylsilyl)...]	282 C13H22O3Si2	003789-85-3 39
3		11H-Dibenzo[b,e][1,4]diazepin-11...	267 C16H17N3O	013450-73-2 38
4		Benzoic acid, 2-[(trimethylsilyl)...]	282 C13H22O3Si2	003789-85-3 28
5		Tetrasiloxane, 1,1,3,3,5,5,7,7-o...	282 C8H26O3Si4	001000-05-1 12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.08	1.9	ug/L	124220	3	13.56	1606120	25.0