

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100918\
 Data File : VW005945.D
 Acq On : 09 Oct 2018 16:28
 Operator : SY/AP
 Sample : J5182-20
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK01

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\SOM2WLM100918S.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	1.959	6	9	17	rVB3	3934	6302	0.38%	0.060%
2	2.203	44	49	53	rBV5	3195	7731	0.46%	0.073%
3	2.361	68	75	87	rBV	64338	145855	8.77%	1.386%
4	2.892	156	162	176	rVB	48323	132365	7.96%	1.258%
5	4.013	335	346	362	rBV	113949	371252	22.32%	3.527%
6	4.916	483	494	508	rBV5	6624	26833	1.61%	0.255%
7	5.129	525	529	531	rBV4	902	1452	0.09%	0.014%
8	5.513	590	592	594	rVB2	593	474	0.03%	0.005%
9	5.745	622	630	631	rBV3	1627	2661	0.16%	0.025%
10	5.934	650	661	673	rVB3	4813	15121	0.91%	0.144%
11	6.056	679	681	684	rBV2	375	462	0.03%	0.004%
12	6.495	751	753	759	rBV5	400	921	0.06%	0.009%
13	6.629	773	775	780	rVB3	512	753	0.05%	0.007%
14	6.909	817	821	822	rBV3	783	830	0.05%	0.008%
15	6.927	822	824	829	rVB3	966	1349	0.08%	0.013%
16	6.994	832	835	837	rBV3	415	633	0.04%	0.006%
17	7.080	840	849	854	rBV	36125	96270	5.79%	0.915%
18	7.147	855	860	875	rVB	59197	155592	9.35%	1.478%
19	7.525	919	922	923	rBV2	644	681	0.04%	0.006%
20	7.647	932	942	954	rBV	183329	447183	26.88%	4.249%
21	7.732	954	956	960	rVB5	424	578	0.03%	0.005%
22	8.110	1016	1018	1022	rVV4	290	444	0.03%	0.004%
23	8.275	1031	1045	1061	rBV3	524341	1663490	100.00%	15.805%
24	8.391	1061	1064	1066	rVV4	472	492	0.03%	0.005%
25	8.616	1099	1101	1104	rVB3	478	507	0.03%	0.005%
26	8.689	1109	1113	1118	rVB5	596	1170	0.07%	0.011%
27	8.848	1130	1139	1149	rBV	449930	895334	53.82%	8.507%
28	9.073	1165	1176	1183	rBV8	1063	3554	0.21%	0.034%
29	9.275	1199	1209	1219	rBV	239644	492491	29.61%	4.679%
30	9.470	1236	1241	1243	rBV4	703	1124	0.07%	0.011%
31	9.659	1268	1272	1277	rBV4	720	1431	0.09%	0.014%
32	9.762	1284	1289	1295	rVB3	3623	6519	0.39%	0.062%
33	9.896	1304	1311	1318	rBV2	10775	24142	1.45%	0.229%
34	9.970	1319	1323	1327	rVV4	3051	6609	0.40%	0.063%

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 Title : VOC Analysis

35	10.037	1327	1334	1342	rVB	151942	268513	16.14%	2.551%
36	10.250	1358	1369	1374	rBV3	6534	15421	0.93%	0.147%
37	10.329	1374	1382	1390	rVV	546172	981443	59.00%	9.325%
38	10.384	1390	1391	1397	rVV3	2145	2925	0.18%	0.028%
39	10.579	1416	1423	1431	rBV	100260	170632	10.26%	1.621%
40	10.707	1437	1444	1452	rBV	133408	239355	14.39%	2.274%
41	10.774	1452	1455	1460	rVB3	1659	2913	0.18%	0.028%
42	10.847	1463	1467	1473	rVB2	3547	6203	0.37%	0.059%
43	10.927	1473	1480	1495	rBV	154422	258985	15.57%	2.461%
44	11.067	1497	1503	1516	rVV	49484	84801	5.10%	0.806%
45	11.183	1517	1522	1529	rVB4	5715	9772	0.59%	0.093%
46	11.238	1529	1531	1534	rBV5	590	585	0.04%	0.006%
47	11.347	1545	1549	1553	rVB4	935	1434	0.09%	0.014%
48	11.445	1553	1565	1573	rBV	82214	142014	8.54%	1.349%
49	11.561	1579	1584	1585	rVB3	382	549	0.03%	0.005%
50	11.634	1588	1596	1605	rBV	656566	1106205	66.50%	10.510%
51	11.841	1625	1630	1633	rVV4	1156	1997	0.12%	0.019%
52	11.878	1634	1636	1644	rVB6	1286	2225	0.13%	0.021%
53	11.945	1644	1647	1650	rVB4	409	520	0.03%	0.005%
54	11.981	1650	1653	1657	rBV3	298	511	0.03%	0.005%
55	12.170	1681	1684	1690	rVB5	1057	1842	0.11%	0.018%
56	12.298	1702	1705	1708	rBV4	412	643	0.04%	0.006%
57	12.341	1708	1712	1714	rBV3	376	463	0.03%	0.004%
58	12.475	1729	1734	1737	rBV5	1578	2501	0.15%	0.024%
59	12.615	1750	1757	1764	rBV	81805	132343	7.96%	1.257%
60	12.695	1764	1770	1777	rVB	224398	364590	21.92%	3.464%
61	12.762	1779	1781	1788	rVB4	998	1699	0.10%	0.016%
62	12.865	1795	1798	1803	rBV3	808	1103	0.07%	0.010%
63	12.938	1803	1810	1814	rBV2	7280	11649	0.70%	0.111%
64	13.042	1821	1827	1831	rBV5	984	2019	0.12%	0.019%
65	13.085	1831	1834	1839	rVB6	976	1618	0.10%	0.015%
66	13.140	1839	1843	1845	rVB4	456	615	0.04%	0.006%
67	13.195	1845	1852	1856	rBV7	1373	3043	0.18%	0.029%
68	13.304	1864	1870	1876	rVB2	11232	17666	1.06%	0.168%
69	13.414	1883	1888	1893	rVB4	2521	4404	0.26%	0.042%
70	13.512	1895	1904	1906	rBV7	2267	5331	0.32%	0.051%
71	13.560	1906	1912	1920	rBV	710026	1166332	70.11%	11.081%

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72	13.768	1939	1946	1950	rBV4	2772	5172	0.31%	0.049%
73	13.804	1950	1952	1954	rBV3	942	792	0.05%	0.008%
74	13.859	1954	1961	1968	rBV	574009	918680	55.23%	8.728%
75	14.018	1984	1987	1991	rBV5	1046	1514	0.09%	0.014%
76	14.079	1991	1997	2003	rVB	17958	28456	1.71%	0.270%
77	14.200	2013	2017	2022	rBV5	720	1428	0.09%	0.014%
78	14.341	2032	2040	2042	rBV6	1915	4608	0.28%	0.044%
79	14.633	2084	2088	2093	rBV5	1390	2279	0.14%	0.022%
80	14.737	2099	2105	2109	rBV4	1790	3028	0.18%	0.029%
81	14.835	2119	2121	2123	rBV2	834	592	0.04%	0.006%
82	14.859	2123	2125	2129	rVB3	488	446	0.03%	0.004%
83	14.938	2131	2138	2139	rBV4	247	575	0.03%	0.005%
84	15.036	2152	2154	2158	rVB3	491	554	0.03%	0.005%
85	15.127	2167	2169	2170	rVV	804	736	0.04%	0.007%
86	15.139	2170	2171	2175	rVB3	1744	1854	0.11%	0.018%
87	15.188	2175	2179	2180	rBV3	700	637	0.04%	0.006%
88	15.371	2205	2209	2213	rVV3	1222	1803	0.11%	0.017%
89	15.408	2213	2215	2217	rVV3	469	616	0.04%	0.006%
90	15.450	2217	2222	2227	rVB	7254	12074	0.73%	0.115%
91	15.517	2227	2233	2236	rBV3	1928	3536	0.21%	0.034%
92	15.560	2238	2240	2246	rVB5	1492	2227	0.13%	0.021%
93	15.694	2260	2262	2264	rBV3	706	791	0.05%	0.008%
94	15.743	2268	2270	2273	rBV3	659	718	0.04%	0.007%
95	15.779	2274	2276	2278	rBV2	781	557	0.03%	0.005%
96	15.859	2288	2289	2293	rBV3	726	749	0.05%	0.007%
97	15.975	2304	2308	2310	rBV4	716	1034	0.06%	0.010%
98	16.048	2318	2320	2323	rBV2	397	466	0.03%	0.004%
99	16.444	2383	2385	2390	rBV4	454	773	0.05%	0.007%
100	16.572	2403	2406	2408	rBV4	649	929	0.06%	0.009%

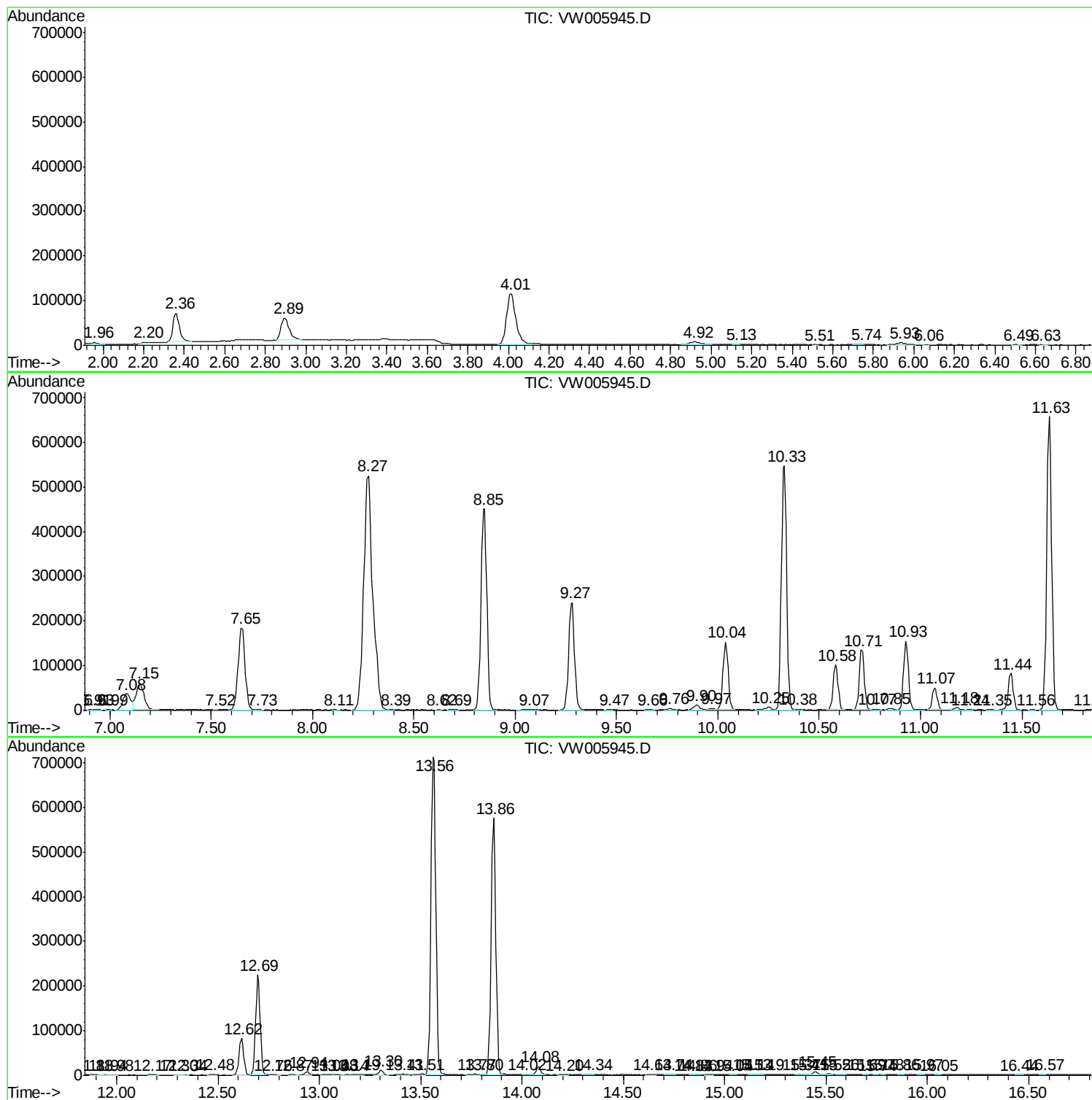
Sum of corrected areas: 10525093

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.M
Quant Title : VOC Analysis

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



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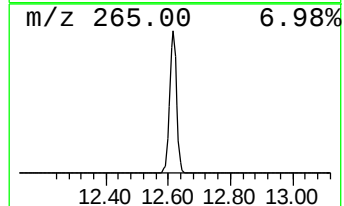
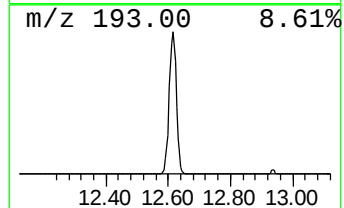
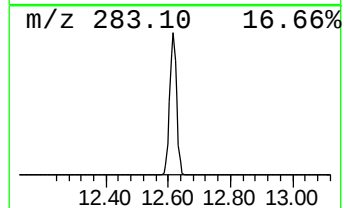
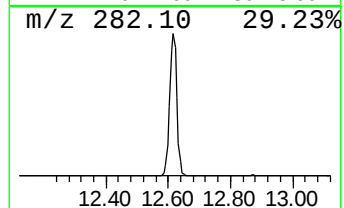
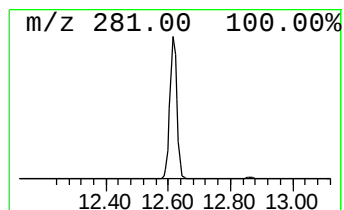
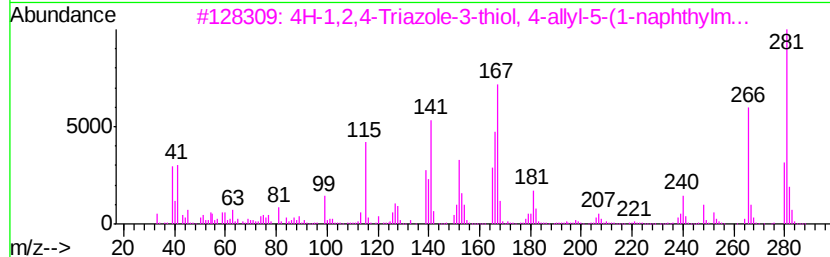
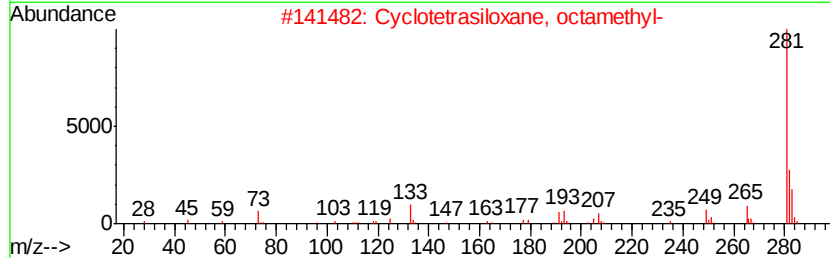
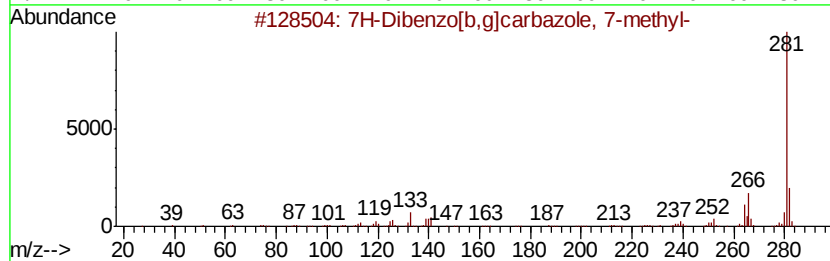
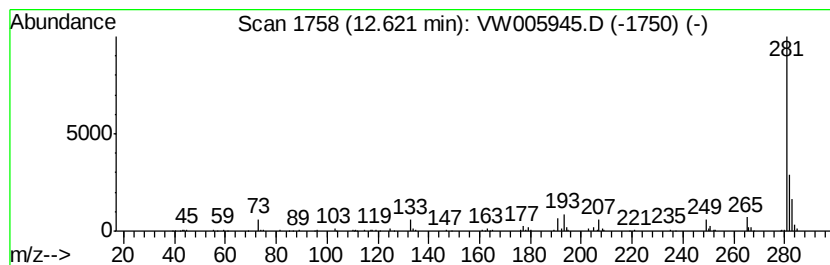
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.M
Quant Title : VOC Analysis

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

Peak Number 6 7H-Dibenzo[b,g]carbazole, 7... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.62	2.84 ug/L	132343	1,4-Dichlorobenzene-d4	13.57		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		7H-Dibenzo[b,g]carbazole, 7-methyl-	281	C21H15N	003557-49-1	64
2		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	53
3		4H-1,2,4-Triazole-3-thiol, 4-allyl-	281	C16H15N3S	031803-13-1	49
4		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	47
5		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7H-Dibenzo[b,g]ca...	12.62	2.8	ug/L	132343	3	13.57	1166330	25.0