

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111920\
 Data File : VW017391.D
 Acq On : 19 Nov 2020 23:56
 Operator : SY/VA
 Sample : L4794-13
 Misc : 4.78G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BD5

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\SOM2WLM111820S.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	2.154	37	41	47	rBV4	1488	3628	0.24%	0.034%
2	2.355	68	74	83	rVB	127274	221925	14.85%	2.058%
3	2.891	154	162	175	rVB	95260	205283	13.74%	1.904%
4	3.330	232	234	238	rBV2	222	301	0.02%	0.003%
5	3.379	240	242	243	rBV2	398	329	0.02%	0.003%
6	3.403	243	246	250	rVB4	561	747	0.05%	0.007%
7	3.751	300	303	306	rVB2	205	221	0.01%	0.002%
8	4.019	332	347	361	rBV	194102	546010	36.53%	5.063%
9	4.214	377	379	382	rBV3	153	213	0.01%	0.002%
10	4.324	394	397	399	rBV2	160	165	0.01%	0.002%
11	4.403	402	410	417	rBV4	1764	5195	0.35%	0.048%
12	4.617	444	445	448	rBV2	209	171	0.01%	0.002%
13	4.702	456	459	462	rBV2	257	342	0.02%	0.003%
14	4.745	464	466	467	rVB	316	211	0.01%	0.002%
15	4.915	481	494	513	rVB	31725	104953	7.02%	0.973%
16	5.354	565	566	570	rBV2	198	188	0.01%	0.002%
17	5.940	655	662	673	rVV5	2745	8492	0.57%	0.079%
18	6.598	768	770	773	rBV2	185	227	0.02%	0.002%
19	6.671	781	782	785	rBV2	177	182	0.01%	0.002%
20	7.080	839	849	853	rBV2	27192	73823	4.94%	0.685%
21	7.653	928	943	958	rBV	257841	629581	42.12%	5.838%
22	7.762	960	961	965	rVB3	534	600	0.04%	0.006%
23	7.866	976	978	981	rVB2	181	208	0.01%	0.002%
24	7.890	981	982	986	rVV2	276	244	0.02%	0.002%
25	7.945	986	991	994	rVV4	385	859	0.06%	0.008%
26	8.073	1008	1012	1013	rVB	270	270	0.02%	0.003%
27	8.281	1033	1046	1060	rBV2	508303	1494558	100.00%	13.859%
28	8.512	1080	1084	1085	rBV2	284	346	0.02%	0.003%
29	8.628	1099	1103	1105	rBV2	372	566	0.04%	0.005%
30	8.695	1110	1114	1115	rBV2	370	532	0.04%	0.005%
31	8.707	1115	1116	1119	rVB	577	273	0.02%	0.003%
32	8.848	1130	1139	1151	rBV	476048	949433	63.53%	8.804%
33	9.000	1162	1164	1166	rVB2	281	208	0.01%	0.002%
34	9.024	1166	1168	1171	rVV3	311	238	0.02%	0.002%

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 Title : VOC Analysis

35	9.085	1172	1178	1183	rVB5	1476	2757	0.18%	0.026%
36	9.274	1200	1209	1219	rBV	319571	640170	42.83%	5.936%
37	9.494	1243	1245	1249	rBV3	226	291	0.02%	0.003%
38	9.658	1269	1272	1275	rBV3	545	851	0.06%	0.008%
39	9.750	1285	1287	1290	rBV2	183	246	0.02%	0.002%
40	9.805	1293	1296	1297	rBV	267	242	0.02%	0.002%
41	9.896	1308	1311	1313	rVB2	268	225	0.02%	0.002%
42	9.921	1313	1315	1317	rVB	224	167	0.01%	0.002%
43	10.036	1325	1334	1346	rBV	167949	298747	19.99%	2.770%
44	10.323	1372	1381	1397	rBV	721712	1295969	86.71%	12.018%
45	10.481	1406	1407	1408	rBV	347	221	0.01%	0.002%
46	10.518	1411	1413	1416	rBV2	328	486	0.03%	0.005%
47	10.579	1416	1423	1437	rVV	100285	179672	12.02%	1.666%
48	10.707	1437	1444	1451	rVB	51233	93035	6.22%	0.863%
49	10.835	1463	1465	1466	rBV2	306	191	0.01%	0.002%
50	10.926	1474	1480	1496	rBB	106343	184535	12.35%	1.711%
51	11.067	1496	1503	1512	rBV	28452	48956	3.28%	0.454%
52	11.439	1557	1564	1570	rVB	31020	50213	3.36%	0.466%
53	11.512	1574	1576	1577	rBV	317	221	0.01%	0.002%
54	11.634	1588	1596	1609	rBV	669283	1117777	74.79%	10.365%
55	11.786	1619	1621	1622	rBV2	292	195	0.01%	0.002%
56	11.829	1626	1628	1631	rBV3	499	639	0.04%	0.006%
57	12.158	1677	1682	1691	rBV2	4727	8653	0.58%	0.080%
58	12.237	1691	1695	1701	rVB3	1389	2474	0.17%	0.023%
59	12.341	1710	1712	1714	rVV2	479	338	0.02%	0.003%
60	12.377	1714	1718	1723	rVB2	423	790	0.05%	0.007%
61	12.469	1727	1733	1738	rBV4	1378	2221	0.15%	0.021%
62	12.609	1749	1756	1763	rBV2	47758	76327	5.11%	0.708%
63	12.694	1763	1770	1777	rVV	228606	371575	24.86%	3.446%
64	12.749	1777	1779	1785	rVB5	1030	1611	0.11%	0.015%
65	12.829	1788	1792	1793	rBV2	336	356	0.02%	0.003%
66	12.890	1799	1802	1803	rBV2	711	838	0.06%	0.008%
67	12.932	1805	1809	1814	rBV2	10381	16293	1.09%	0.151%
68	13.036	1822	1826	1829	rBV4	1159	1443	0.10%	0.013%
69	13.085	1830	1834	1839	rVB4	746	1360	0.09%	0.013%
70	13.121	1839	1840	1842	rBV2	401	265	0.02%	0.002%
71	13.188	1849	1851	1857	rBV5	922	1335	0.09%	0.012%

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72	13.298	1864	1869	1876	rVB2	11772	17956	1.20%	0.167%
73	13.371	1880	1881	1882	rBV	412	258	0.02%	0.002%
74	13.414	1882	1888	1891	rVB4	2877	5503	0.37%	0.051%
75	13.505	1899	1903	1905	rBV2	1691	2069	0.14%	0.019%
76	13.560	1905	1912	1925	rVB	654529	1043757	69.84%	9.679%
77	13.700	1932	1935	1936	rBV3	735	781	0.05%	0.007%
78	13.761	1940	1945	1948	rBV4	2027	2953	0.20%	0.027%
79	13.853	1953	1960	1968	rBV	630095	1007391	67.40%	9.342%
80	14.023	1983	1988	1990	rBV3	1208	2234	0.15%	0.021%
81	14.072	1990	1996	2006	rVB	14315	24265	1.62%	0.225%
82	14.182	2013	2014	2015	rBV	381	216	0.01%	0.002%
83	14.200	2015	2017	2019	rVV3	771	937	0.06%	0.009%
84	14.231	2019	2022	2028	rVB4	1440	1987	0.13%	0.018%
85	14.328	2034	2038	2042	rBV3	3128	4506	0.30%	0.042%
86	14.438	2052	2056	2057	rBV3	383	389	0.03%	0.004%
87	14.456	2057	2059	2061	rBV3	358	238	0.02%	0.002%
88	14.627	2084	2087	2094	rVB4	1330	1907	0.13%	0.018%
89	14.676	2094	2095	2096	rBV	288	181	0.01%	0.002%
90	14.725	2101	2103	2109	rVB3	1420	1871	0.13%	0.017%
91	14.773	2109	2111	2112	rBV2	371	247	0.02%	0.002%
92	14.828	2118	2120	2121	rBV3	438	457	0.03%	0.004%
93	14.926	2135	2136	2137	rBV2	556	265	0.02%	0.002%
94	14.944	2137	2139	2142	rVB	479	407	0.03%	0.004%
95	15.103	2163	2165	2167	rBV2	760	655	0.04%	0.006%
96	15.438	2216	2220	2225	rVB2	4912	8129	0.54%	0.075%
97	15.480	2225	2227	2229	rBV3	667	653	0.04%	0.006%
98	15.682	2259	2260	2262	rBV2	434	324	0.02%	0.003%
99	16.084	2323	2326	2329	rBV4	479	672	0.04%	0.006%
100	16.602	2409	2411	2413	rBV2	667	499	0.03%	0.005%

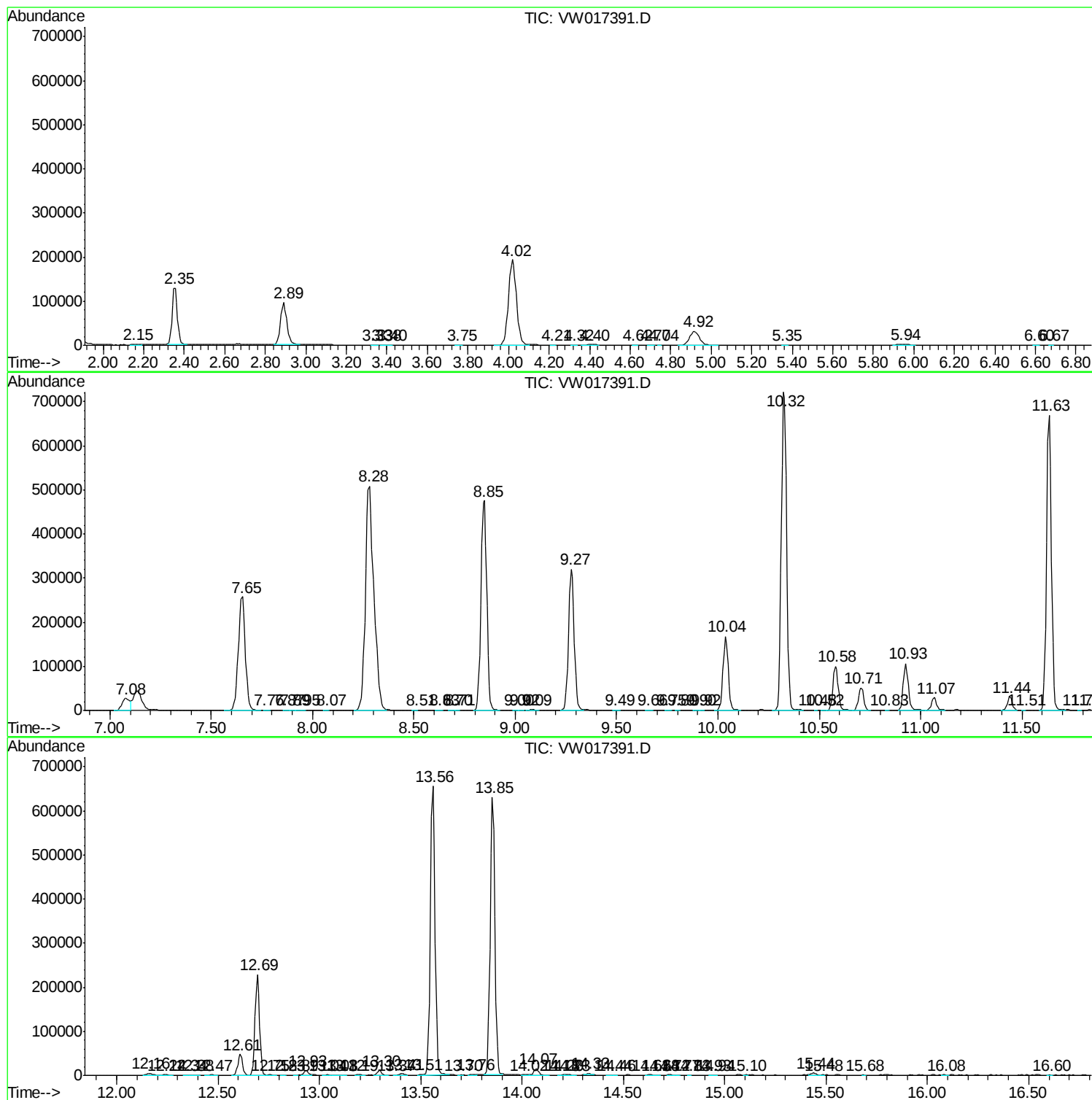
Sum of corrected areas: 10783914

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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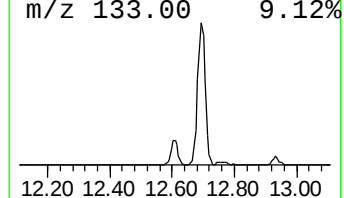
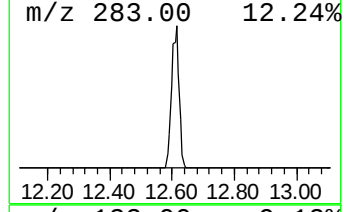
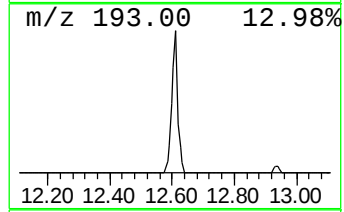
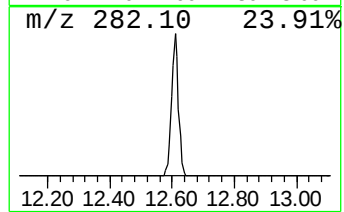
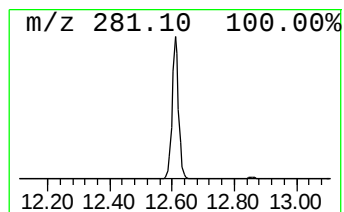
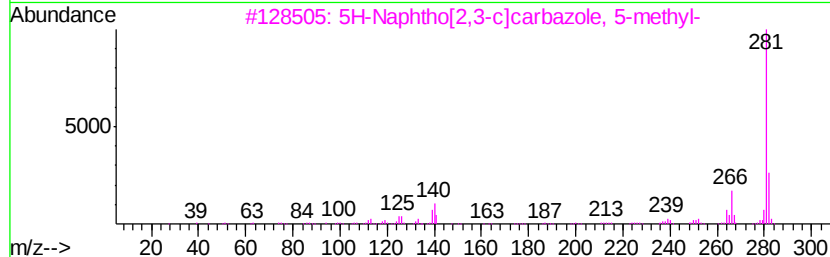
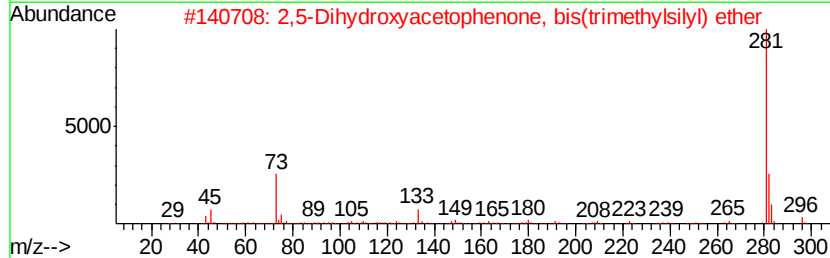
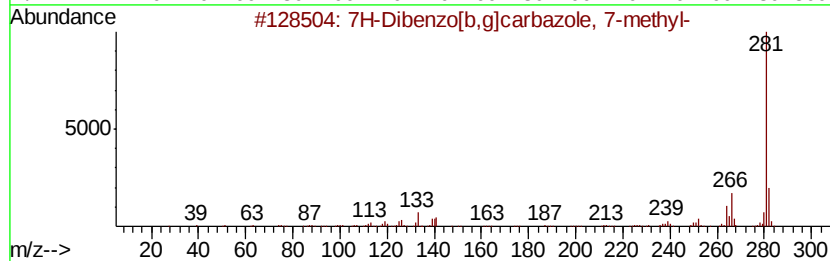
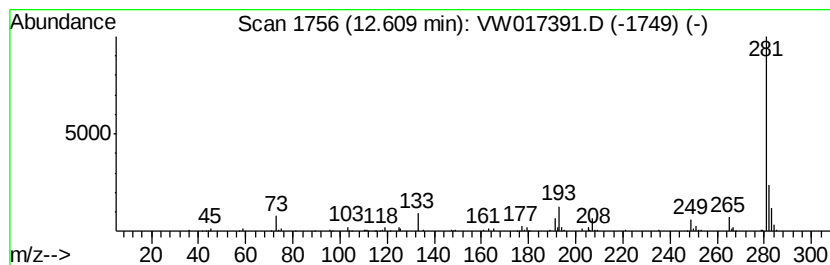
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis

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

Peak Number 3 7H-Dibenzo[b,g]carbazole, 7... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.61	1.83 ug/L	76327	1,4-Dichlorobenzene-d4	13.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7H-Dibenzo[b,g]carbazole, 7-methyl-	281	C21H15N	003557-49-1	72
2	2,5-Dihydroxyacetophenone, bis(trimethylsilyl) ether	296	C14H24O3Si2	1000352-83-7	64
3	5H-Naphtho[2,3-c]carbazole, 5-methyl-	281	C21H15N	100025-44-3	59
4	Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	58
5	1-Thia-2-azacyclopenta[a]anthracene	281	C15H7N3S	1000303-19-5	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7H-Dibenzo[b,g]ca...	12.61	1.8	ug/L	76327	3	13.56	1043760	25.0