

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW112719\
 Data File : VW014152.D
 Acq On : 27 Nov 2019 12:12
 Operator : SY/VA
 Sample : K6063-11
 Misc : 5.45G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BN7

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\SOM2WLM111119S.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	49	rBV	9142	20541	1.67%	0.292%
2	2.349	68	73	84	rVB	66374	121078	9.86%	1.722%
3	2.885	155	161	173	rVB2	54328	134213	10.92%	1.908%
4	3.379	237	242	250	rVB4	1032	2780	0.23%	0.040%
5	3.648	283	286	288	rBV2	182	227	0.02%	0.003%
6	3.684	290	292	294	rBV3	230	241	0.02%	0.003%
7	4.013	335	346	363	rBV	110600	357458	29.10%	5.083%
8	4.227	379	381	385	rVB	339	347	0.03%	0.005%
9	4.379	400	406	407	rBV3	772	1392	0.11%	0.020%
10	4.513	425	428	432	rBV	202	277	0.02%	0.004%
11	4.611	441	444	446	rVB	282	282	0.02%	0.004%
12	4.635	446	448	452	rVB2	337	412	0.03%	0.006%
13	4.928	485	496	502	rBV5	3936	14413	1.17%	0.205%
14	5.062	516	518	520	rBV2	316	249	0.02%	0.004%
15	5.172	532	536	538	rBV2	271	425	0.03%	0.006%
16	5.348	564	565	570	rVB3	381	373	0.03%	0.005%
17	5.428	575	578	579	rVV2	247	247	0.02%	0.004%
18	5.446	579	581	583	rVB	361	242	0.02%	0.003%
19	5.800	637	639	641	rBV2	352	385	0.03%	0.005%
20	5.818	641	642	644	rVV2	357	298	0.02%	0.004%
21	5.836	644	645	646	rVV	533	251	0.02%	0.004%
22	5.879	649	652	653	rVV2	303	342	0.03%	0.005%
23	5.934	653	661	669	rVB5	1791	5232	0.43%	0.074%
24	6.050	678	680	682	rVB	342	274	0.02%	0.004%
25	6.080	684	685	688	rVB2	337	292	0.02%	0.004%
26	6.251	709	713	716	rBV2	240	465	0.04%	0.007%
27	6.452	743	746	748	rBV2	531	585	0.05%	0.008%
28	6.525	756	758	761	rBV2	222	247	0.02%	0.004%
29	6.617	772	773	778	rVB	292	317	0.03%	0.005%
30	6.726	789	791	793	rBV2	262	308	0.03%	0.004%
31	6.842	809	810	814	rBV2	243	285	0.02%	0.004%
32	7.074	838	848	853	rBV2	39673	111561	9.08%	1.586%
33	7.311	885	887	892	rVB3	493	647	0.05%	0.009%
34	7.421	903	905	907	rVB2	407	293	0.02%	0.004%

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 Title : VOC Analysis

35	7.452	907	910	912	rBV	257	382	0.03%	0.005%
36	7.531	919	923	926	rBV3	1001	1632	0.13%	0.023%
37	7.641	932	941	954	rBV	206904	515058	41.92%	7.324%
38	7.946	983	991	997	rBV6	1773	3904	0.32%	0.056%
39	8.061	1007	1010	1011	rVB2	454	371	0.03%	0.005%
40	8.110	1011	1018	1020	rVB2	319	629	0.05%	0.009%
41	8.135	1020	1022	1023	rBV	349	280	0.02%	0.004%
42	8.275	1032	1045	1060	rBV2	419077	1228586	100.00%	17.470%
43	8.445	1072	1073	1075	rVB	564	327	0.03%	0.005%
44	8.470	1075	1077	1082	rBV5	913	1233	0.10%	0.018%
45	8.573	1093	1094	1097	rBV	278	264	0.02%	0.004%
46	8.683	1108	1112	1113	rBV2	402	503	0.04%	0.007%
47	8.842	1128	1138	1150	rBV	333455	657449	53.51%	9.349%
48	9.079	1171	1177	1181	rBV4	1131	1931	0.16%	0.027%
49	9.275	1200	1209	1217	rBV	285189	580547	47.25%	8.255%
50	9.384	1226	1227	1230	rBV2	413	412	0.03%	0.006%
51	9.531	1249	1251	1252	rBV2	345	265	0.02%	0.004%
52	9.659	1267	1272	1278	rVV4	1772	3339	0.27%	0.047%
53	9.756	1284	1288	1293	rVB3	1028	1641	0.13%	0.023%
54	9.829	1296	1300	1301	rVV2	445	461	0.04%	0.007%
55	9.884	1304	1309	1315	rVB4	2086	4444	0.36%	0.063%
56	9.945	1317	1319	1321	rBV2	513	375	0.03%	0.005%
57	10.031	1326	1333	1342	rVV	107955	198913	16.19%	2.828%
58	10.213	1358	1363	1365	rBV3	1141	1853	0.15%	0.026%
59	10.323	1373	1381	1389	rBV	492563	892633	72.66%	12.693%
60	10.573	1415	1422	1430	rBV	58599	104646	8.52%	1.488%
61	10.701	1435	1443	1450	rBV2	45425	81201	6.61%	1.155%
62	10.823	1461	1463	1464	rBV	754	310	0.03%	0.004%
63	10.921	1473	1479	1493	rBV	140043	245822	20.01%	3.495%
64	11.061	1497	1502	1509	rVB	22153	36905	3.00%	0.525%
65	11.177	1517	1521	1525	rVB4	2062	3132	0.25%	0.045%
66	11.439	1558	1564	1571	rVB3	17617	31262	2.54%	0.445%
67	11.530	1573	1579	1580	rBV3	992	1206	0.10%	0.017%
68	11.628	1588	1595	1605	rBV	353679	597170	48.61%	8.491%
69	11.774	1617	1619	1620	rBV2	681	365	0.03%	0.005%
70	11.835	1624	1629	1634	rBV5	1728	3060	0.25%	0.044%
71	12.341	1711	1712	1715	rVB2	788	540	0.04%	0.008%

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 Title : VOC Analysis

72	12.469	1729	1733	1735	rBV3	1105	1185	0.10%	0.017%
73	12.512	1739	1740	1744	rBV3	395	494	0.04%	0.007%
74	12.554	1744	1747	1749	rBV2	227	294	0.02%	0.004%
75	12.603	1749	1755	1763	rBV	39399	66154	5.38%	0.941%
76	12.689	1763	1769	1777	rVB	195634	326827	26.60%	4.647%
77	12.847	1792	1795	1797	rVV2	464	510	0.04%	0.007%
78	12.932	1804	1809	1818	rVB2	8574	14235	1.16%	0.202%
79	13.030	1823	1825	1829	rVB2	569	677	0.06%	0.010%
80	13.134	1841	1842	1844	rBV	461	432	0.04%	0.006%
81	13.182	1848	1850	1853	rVV3	1143	1420	0.12%	0.020%
82	13.243	1856	1860	1862	rBV3	721	988	0.08%	0.014%
83	13.298	1864	1869	1874	rVB4	6385	9553	0.78%	0.136%
84	13.408	1881	1887	1893	rBV5	2830	4953	0.40%	0.070%
85	13.463	1894	1896	1898	rBV3	806	663	0.05%	0.009%
86	13.506	1900	1903	1904	rBV3	894	755	0.06%	0.011%
87	13.554	1905	1911	1918	rBV	166330	271155	22.07%	3.856%
88	13.688	1931	1933	1938	rBV2	447	727	0.06%	0.010%
89	13.762	1941	1945	1950	rBV5	1608	3731	0.30%	0.053%
90	13.853	1953	1960	1967	rBV	181820	305464	24.86%	4.344%
91	14.072	1990	1996	2003	rVB2	16225	26346	2.14%	0.375%
92	14.194	2015	2016	2022	rVB3	1116	1243	0.10%	0.018%
93	14.261	2025	2027	2029	rBV2	359	393	0.03%	0.006%
94	14.664	2091	2093	2094	rBV	430	337	0.03%	0.005%
95	14.761	2107	2109	2111	rVB2	529	290	0.02%	0.004%
96	15.133	2167	2170	2172	rVB3	755	646	0.05%	0.009%
97	15.219	2182	2184	2187	rBV	754	567	0.05%	0.008%
98	15.438	2215	2220	2225	rVB2	8234	11363	0.92%	0.162%
99	15.914	2296	2298	2300	rBV	763	715	0.06%	0.010%
100	16.499	2392	2394	2395	rBV	738	477	0.04%	0.007%

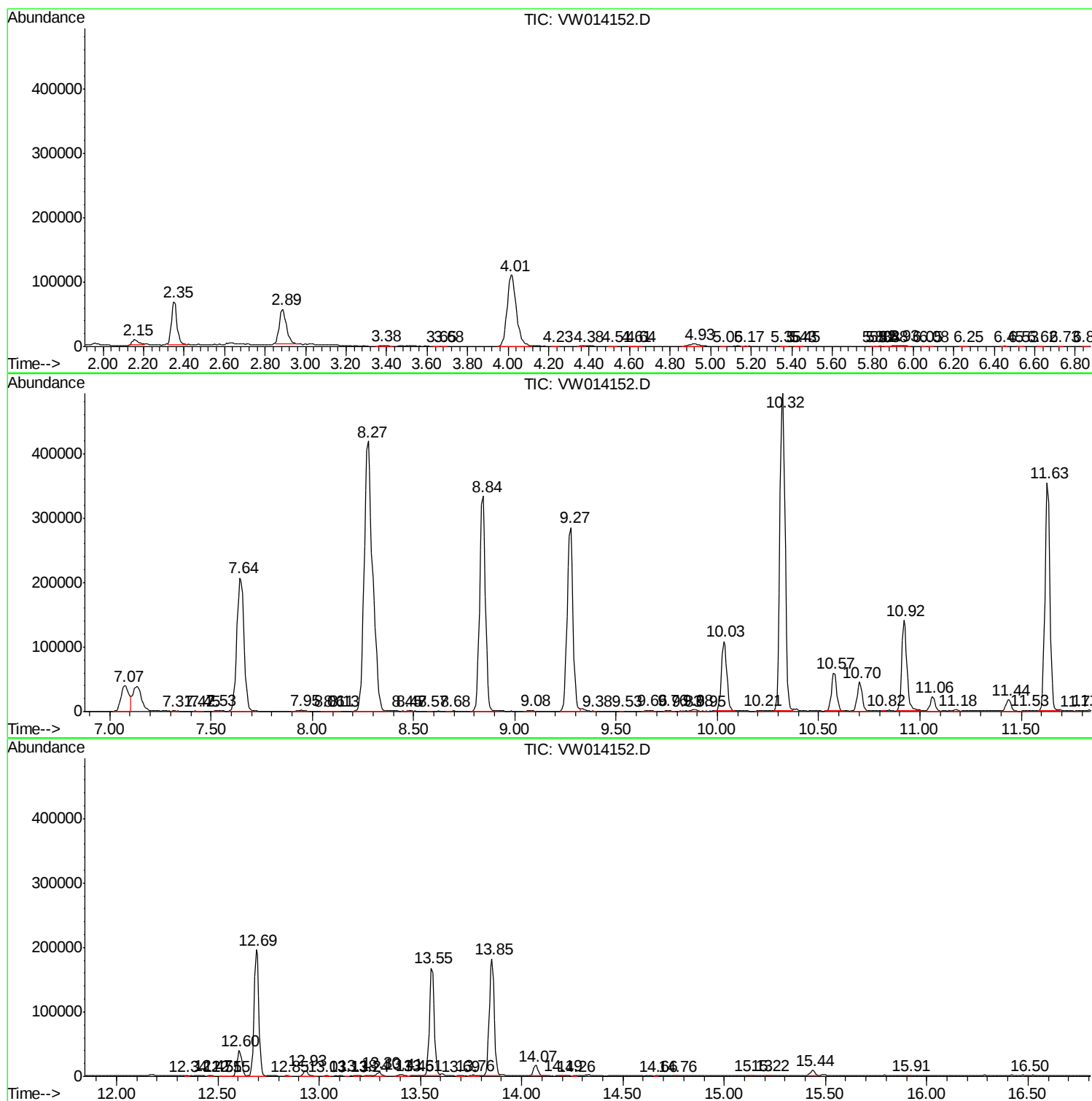
Sum of corrected areas: 7032624

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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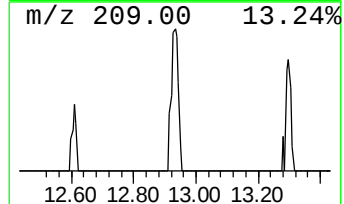
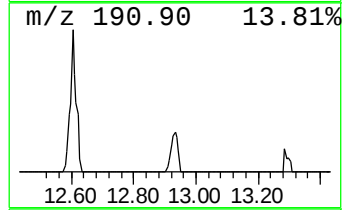
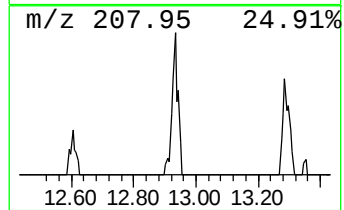
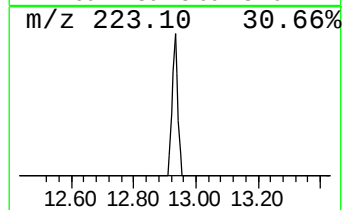
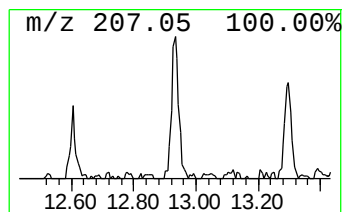
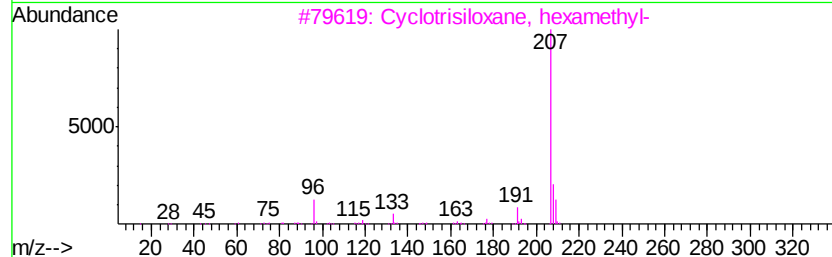
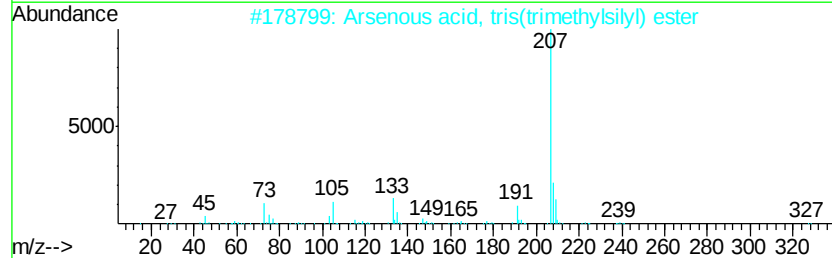
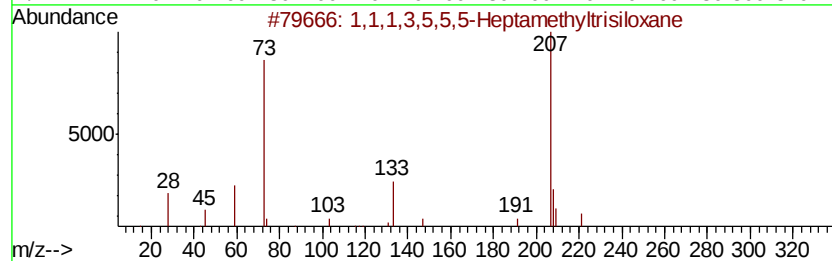
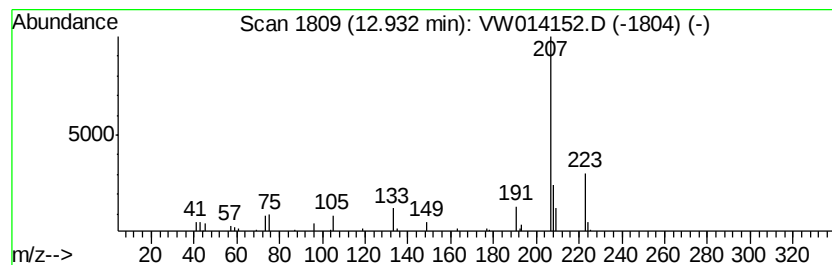
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Quant Title : VOC Analysis

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

Peak Number 6 1,1,1,3,5,5,5-Heptamethyltr... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.93	1.31 ug/L	14235	1,4-Dichlorobenzene-d4	13.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1,1,3,5,5,5-Heptamethyltrisilo...	222	C7H22O2Si3	001873-88-7	64
2			Arsenous acid, tris(trimethylsil...	342	C9H27AsO3Si3	055429-29-3	56
3			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	50
4			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	50
5			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,1,1,3,5,5,5-Hep...	12.93	1.3	ug/L	14235	3	13.55	271155	25.0