

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011821\
 Data File : VW017928.D
 Acq On : 18 Jan 2021 15:08
 Operator : SY/VA
 Sample : VIBLK01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK01

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM011821S.M

Title : VOC Analysis

Signal : TIC: VW017928.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.148	36	40	45	rBV	4441	8142	0.61%	0.080%
2	2.349	66	73	83	rBV	125156	227911	17.19%	2.231%
3	2.885	154	161	176	rVB	96497	210549	15.88%	2.061%
4	3.227	215	217	219	rBV2	613	653	0.05%	0.006%
5	3.355	236	238	240	rBV3	997	1122	0.08%	0.011%
6	3.611	278	280	281	rVB2	1089	570	0.04%	0.006%
7	3.757	300	304	306	rBV3	666	611	0.05%	0.006%
8	3.800	308	311	313	rVB4	641	706	0.05%	0.007%
9	3.903	326	328	331	rVB2	688	571	0.04%	0.006%
10	4.019	335	347	364	rBV	167249	501021	37.79%	4.904%
11	4.263	385	387	391	rVB3	567	715	0.05%	0.007%
12	4.385	406	407	411	rVB3	618	675	0.05%	0.007%
13	4.422	411	413	415	rBV3	520	575	0.04%	0.006%
14	4.440	415	416	419	rBV3	515	437	0.03%	0.004%
15	4.476	419	422	424	rBV4	693	846	0.06%	0.008%
16	4.501	424	426	429	rVB2	655	668	0.05%	0.007%
17	4.550	432	434	437	rBV2	484	497	0.04%	0.005%
18	4.580	437	439	440	rBV2	616	512	0.04%	0.005%
19	4.702	455	459	460	rBV3	464	451	0.03%	0.004%
20	4.745	463	466	467	rBV3	467	523	0.04%	0.005%
21	4.757	467	468	473	rVV4	607	831	0.06%	0.008%
22	4.793	473	474	477	rVB3	729	682	0.05%	0.007%
23	4.830	477	480	481	rBV3	639	571	0.04%	0.006%
24	4.848	481	483	484	rVV2	570	439	0.03%	0.004%
25	4.921	484	495	509	rVB2	16920	60682	4.58%	0.594%
26	5.159	533	534	538	rBV2	495	653	0.05%	0.006%
27	5.190	538	539	543	rVV3	667	884	0.07%	0.009%
28	5.464	582	584	586	rBV2	506	555	0.04%	0.005%
29	5.574	599	602	603	rBV2	882	664	0.05%	0.006%
30	5.598	603	606	608	rVB2	511	607	0.05%	0.006%
31	5.629	608	611	613	rBV2	460	623	0.05%	0.006%
32	5.738	624	629	630	rBV4	752	1297	0.10%	0.013%
33	5.940	654	662	676	rVB8	5436	16851	1.27%	0.165%
34	6.043	676	679	682	rBV4	713	1013	0.08%	0.010%
35	6.110	687	690	691	rBV2	522	488	0.04%	0.005%
36	6.123	691	692	695	rBV3	535	500	0.04%	0.005%

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Integrator: RTE

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 Title : VOC Analysis

37	6.287	717	719	724	rVB3	457	724	0.05%	0.007%
38	6.330	724	726	728	rBV2	599	478	0.04%	0.005%
39	6.379	731	734	735	rBV2	540	435	0.03%	0.004%
40	6.452	743	746	747	rVB	523	435	0.03%	0.004%
41	6.476	747	750	752	rBV3	485	454	0.03%	0.004%
42	6.519	754	757	758	rBV2	448	445	0.03%	0.004%
43	6.848	806	811	812	rVB4	404	602	0.05%	0.006%
44	6.903	817	820	821	rBV3	479	507	0.04%	0.005%
45	6.921	821	823	825	rBV2	526	443	0.03%	0.004%
46	6.982	831	833	836	rBV4	519	701	0.05%	0.007%
47	7.025	839	840	842	rBV	752	630	0.05%	0.006%
48	7.086	842	850	857	rBV	31163	94046	7.09%	0.921%
49	7.433	906	907	911	rBV3	481	696	0.05%	0.007%
50	7.561	925	928	931	rVB3	872	1075	0.08%	0.011%
51	7.647	931	942	958	rBV	222426	553096	41.72%	5.414%
52	7.769	959	962	965	rVV5	995	1471	0.11%	0.014%
53	7.823	967	971	974	rBV3	613	809	0.06%	0.008%
54	7.860	974	977	980	rVB4	754	975	0.07%	0.010%
55	7.903	980	984	985	rBV3	671	835	0.06%	0.008%
56	7.933	985	989	990	rBV3	874	827	0.06%	0.008%
57	7.958	990	993	997	rVB3	1250	1475	0.11%	0.014%
58	8.018	1000	1003	1005	rBV4	716	698	0.05%	0.007%
59	8.183	1027	1030	1032	rVB3	521	511	0.04%	0.005%
60	8.275	1035	1045	1060	rBV2	441136	1325663	100.00%	12.976%
61	8.403	1063	1066	1069	rVB5	773	987	0.07%	0.010%
62	8.531	1085	1087	1089	rBV3	743	678	0.05%	0.007%
63	8.634	1099	1104	1108	rBV4	836	1511	0.11%	0.015%
64	8.720	1117	1118	1120	rVB2	720	486	0.04%	0.005%
65	8.842	1130	1138	1155	rBV	462002	908747	68.55%	8.895%
66	8.963	1155	1158	1159	rBV2	551	519	0.04%	0.005%
67	9.012	1162	1166	1168	rBV4	503	766	0.06%	0.007%
68	9.073	1170	1176	1181	rBV7	1566	3010	0.23%	0.029%
69	9.171	1190	1192	1195	rBV3	821	761	0.06%	0.007%
70	9.274	1200	1209	1218	rBV	285690	585633	44.18%	5.732%
71	9.415	1230	1232	1234	rBV3	659	519	0.04%	0.005%
72	9.488	1243	1244	1246	rBV2	598	510	0.04%	0.005%
73	9.622	1263	1266	1269	rBV5	420	491	0.04%	0.005%
74	9.658	1269	1272	1276	rBV5	1292	1636	0.12%	0.016%
75	9.689	1276	1277	1280	rVB3	989	789	0.06%	0.008%
76	9.732	1280	1284	1285	rVB3	769	773	0.06%	0.008%

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 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK01

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM011821S.M

Title : VOC Analysis

77	9.756	1285	1288	1290	rBV3	698	763	0.06%	0.007%
78	9.884	1307	1309	1310	rVB2	741	430	0.03%	0.004%
79	9.975	1320	1324	1325	rBV3	651	923	0.07%	0.009%
80	10.036	1325	1334	1343	rVV	159797	291152	21.96%	2.850%
81	10.116	1346	1347	1352	rBV4	939	1145	0.09%	0.011%
82	10.323	1370	1381	1390	rBV	657363	1154131	87.06%	11.297%
83	10.579	1416	1423	1430	rBV	99215	174974	13.20%	1.713%
84	10.707	1438	1444	1450	rBV2	23925	44076	3.32%	0.431%
85	10.835	1463	1465	1467	rBV3	820	791	0.06%	0.008%
86	10.927	1473	1480	1496	rBV	118471	226562	17.09%	2.218%
87	11.067	1499	1503	1511	rVB6	7561	15235	1.15%	0.149%
88	11.244	1531	1532	1536	rBV4	1274	1860	0.14%	0.018%
89	11.317	1542	1544	1545	rBV2	1109	711	0.05%	0.007%
90	11.439	1560	1564	1571	rVB4	6902	13424	1.01%	0.131%
91	11.628	1588	1595	1605	rBV	634640	1087982	82.07%	10.649%
92	12.609	1750	1756	1763	rBV	48806	84226	6.35%	0.824%
93	12.688	1763	1769	1777	rVB	215422	364878	27.52%	3.572%
94	13.554	1905	1911	1924	rVB	693505	1117299	84.28%	10.936%
95	13.853	1953	1960	1967	rBV	578838	938027	70.76%	9.182%
96	14.066	1991	1995	2002	rVB	21534	34804	2.63%	0.341%
97	14.481	2056	2063	2079	rVB3	29870	106439	8.03%	1.042%
98	15.432	2216	2219	2225	rVB2	8875	13625	1.03%	0.133%
99	16.029	2315	2317	2318	rBV2	1887	1223	0.09%	0.012%
100	16.127	2331	2333	2334	rBV2	1767	692	0.05%	0.007%

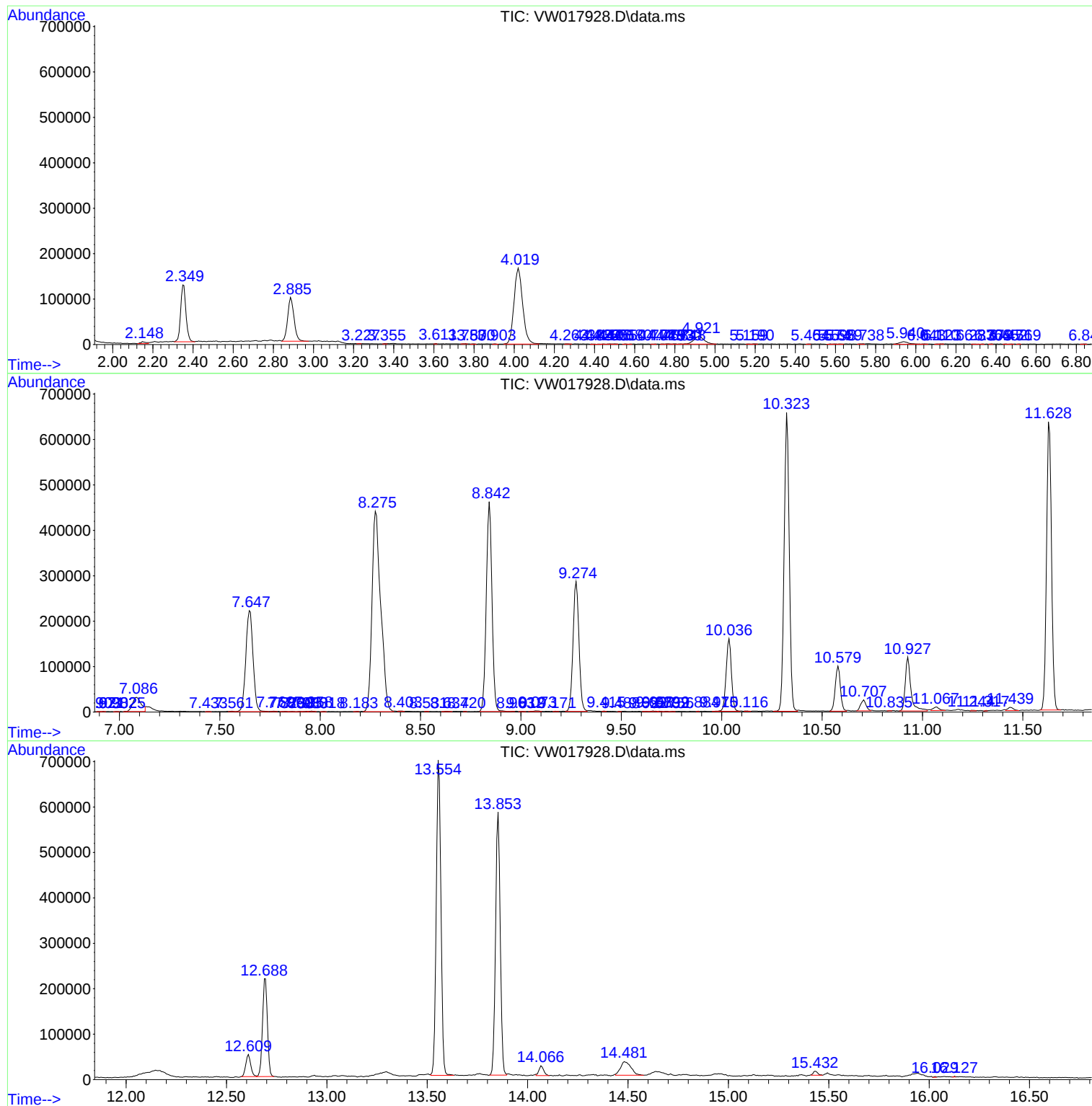
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Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM011821S.M
Quant Title : VOC Analysis

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



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VIBLK01

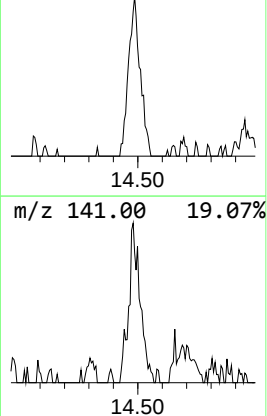
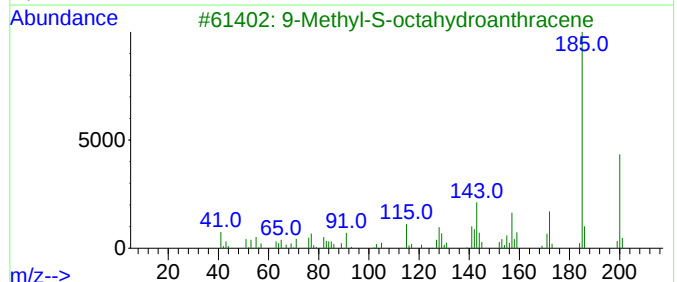
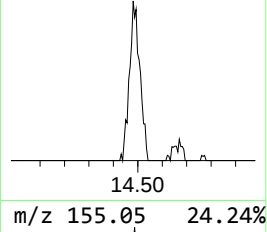
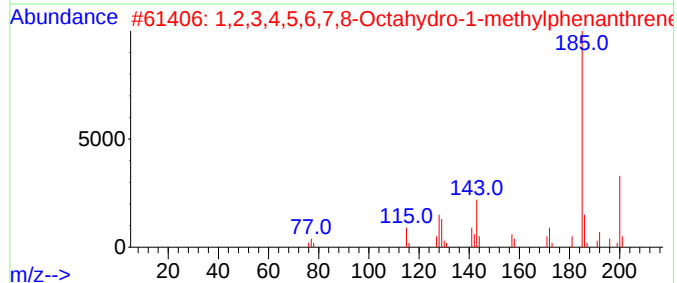
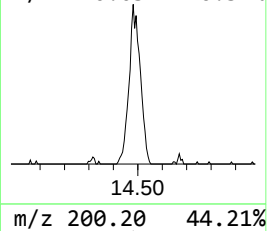
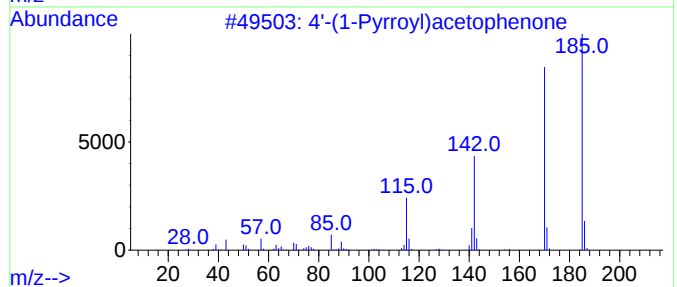
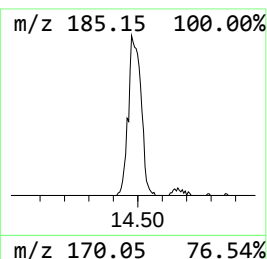
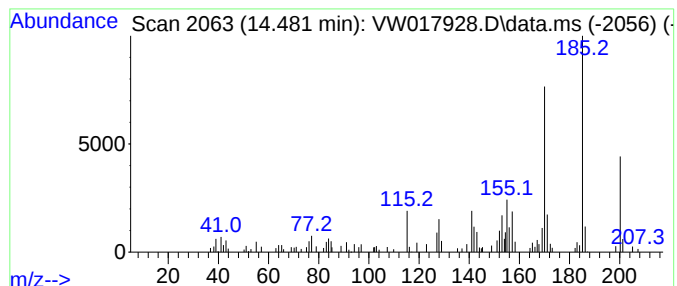
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM011821S.M
Quant Title : VOC Analysis

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

Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.481	2.38 ug/L	106439	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4'-(1-Pyrrolyl)acetophenone		185	C12H11NO	022106-37-2	49	
2	1,2,3,4,5,6,7,8-Octahydro-1-meth...		200	C15H20	1000080-19-4	45	
3	9-Methyl-S-octahydroanthracene		200	C15H20	004948-51-0	45	
4	Silane, trimethyl-1-naphthalenyl-		200	C13H16Si	018052-80-7	38	
5	1,3-Benzodioxole-5,6-dicarbonitr...		200	C11H8N2O2	114414-26-5	38	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.481	2.4	ug/L	106439	3	13.554	1117300	25.0