

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032921\
 Data File : VW018480.D
 Acq On : 29 Mar 2021 12:53
 Operator : SY/VA
 Sample : M1816-13
 Misc : 5.87G/10ML/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG3P6

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\SOM2WLM031921S.M

Title : VOC Analysis

Signal : TIC: VW018480.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	69	73	82	rVB	66277	116562	16.54%	2.223%
2	3.623	281	282	284	rBV2	579	430	0.06%	0.008%
3	3.684	290	292	293	rVB	748	384	0.05%	0.007%
4	3.721	297	298	300	rBV2	445	440	0.06%	0.008%
5	3.830	311	316	320	rBV3	874	1339	0.19%	0.026%
6	3.904	327	328	331	rBV3	474	416	0.06%	0.008%
7	4.013	335	346	360	rBV	95039	259637	36.85%	4.953%
8	4.275	387	389	394	rVB3	605	530	0.08%	0.010%
9	4.385	405	407	408	rBV	816	538	0.08%	0.010%
10	4.672	452	454	456	rVB2	549	364	0.05%	0.007%
11	4.702	456	459	462	rVB4	570	711	0.10%	0.014%
12	4.867	483	486	487	rVV2	946	1024	0.15%	0.020%
13	4.916	487	494	507	rVV5	5653	19457	2.76%	0.371%
14	5.037	511	514	516	rVB2	560	557	0.08%	0.011%
15	5.123	526	528	529	rBV	457	380	0.05%	0.007%
16	5.196	537	540	544	rBV	730	1079	0.15%	0.021%
17	5.269	548	552	553	rVV2	320	442	0.06%	0.008%
18	5.373	567	569	570	rBV	426	353	0.05%	0.007%
19	5.452	579	582	586	rBV2	588	833	0.12%	0.016%
20	5.574	600	602	604	rBV2	649	578	0.08%	0.011%
21	5.647	612	614	617	rBV3	652	936	0.13%	0.018%
22	5.708	622	624	625	rBV2	531	406	0.06%	0.008%
23	5.751	629	631	633	rBV3	427	478	0.07%	0.009%
24	5.915	655	658	659	rBV2	1243	1487	0.21%	0.028%
25	6.171	697	700	702	rBV2	329	394	0.06%	0.008%
26	6.232	709	710	712	rBV2	543	407	0.06%	0.008%
27	6.379	733	734	737	rBV2	507	373	0.05%	0.007%
28	6.537	757	760	762	rVB3	549	517	0.07%	0.010%
29	6.641	776	777	779	rBV2	478	450	0.06%	0.009%
30	6.665	779	781	783	rVV	622	390	0.06%	0.007%
31	6.830	806	808	809	rBV	761	499	0.07%	0.010%
32	6.921	821	823	827	rVB3	643	550	0.08%	0.010%
33	7.080	840	849	858	rBV	23038	65704	9.33%	1.253%
34	7.366	894	896	899	rBV2	407	394	0.06%	0.008%
35	7.397	899	901	904	rVB2	603	469	0.07%	0.009%
36	7.647	933	942	954	rVB	121261	300822	42.70%	5.738%

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 Title : VOC Analysis

37	7.952	987	992	998	rVB6	1411	2721	0.39%	0.052%
38	8.019	999	1003	1005	rBV3	404	566	0.08%	0.011%
39	8.061	1008	1010	1013	rVB4	658	532	0.08%	0.010%
40	8.275	1034	1045	1064	rBV2	232386	704559	100.00%	13.439%
41	8.677	1109	1111	1113	rBV	454	413	0.06%	0.008%
42	8.842	1129	1138	1148	rBV	253727	500730	71.07%	9.551%
43	9.043	1169	1171	1172	rBV	486	384	0.05%	0.007%
44	9.079	1175	1177	1181	rVB3	1387	1978	0.28%	0.038%
45	9.122	1181	1184	1185	rBV	730	523	0.07%	0.010%
46	9.207	1197	1198	1200	rBV2	405	366	0.05%	0.007%
47	9.274	1201	1209	1218	rVV	156976	318497	45.21%	6.075%
48	9.549	1252	1254	1257	rVB2	477	540	0.08%	0.010%
49	9.579	1257	1259	1262	rBV2	451	403	0.06%	0.008%
50	9.774	1290	1291	1293	rBV2	598	595	0.08%	0.011%
51	9.927	1313	1316	1318	rBV3	792	998	0.14%	0.019%
52	10.037	1326	1334	1341	rBV	87049	156757	22.25%	2.990%
53	10.323	1373	1381	1389	rBV	320892	572861	81.31%	10.927%
54	10.457	1400	1403	1405	rBV3	883	1167	0.17%	0.022%
55	10.579	1416	1423	1432	rBV	55628	98919	14.04%	1.887%
56	10.701	1438	1443	1448	rBV3	4598	8046	1.14%	0.153%
57	10.756	1450	1452	1453	rBV2	646	418	0.06%	0.008%
58	10.927	1474	1480	1489	rBV	80402	143980	20.44%	2.746%
59	11.268	1532	1536	1538	rBV3	874	1184	0.17%	0.023%
60	11.341	1546	1548	1550	rBV	607	729	0.10%	0.014%
61	11.561	1581	1584	1587	rBV3	649	823	0.12%	0.016%
62	11.628	1587	1595	1606	rVV	337474	594898	84.44%	11.348%
63	11.841	1626	1630	1634	rVB5	1578	2565	0.36%	0.049%
64	11.945	1644	1647	1650	rBV4	510	742	0.11%	0.014%
65	12.134	1676	1678	1680	rBV2	500	428	0.06%	0.008%
66	12.170	1680	1684	1687	rBV3	2056	2776	0.39%	0.053%
67	12.250	1695	1697	1699	rBV2	556	470	0.07%	0.009%
68	12.274	1699	1701	1705	rVV5	512	701	0.10%	0.013%
69	12.353	1711	1714	1717	rVB2	591	683	0.10%	0.013%
70	12.384	1717	1719	1722	rVB	398	466	0.07%	0.009%
71	12.414	1722	1724	1727	rBV2	537	463	0.07%	0.009%
72	12.463	1727	1732	1737	rBV2	1486	2343	0.33%	0.045%
73	12.603	1750	1755	1762	rVB2	7222	13349	1.89%	0.255%
74	12.689	1762	1769	1777	rBV	137793	230835	32.76%	4.403%
75	12.743	1777	1778	1780	rVV2	696	626	0.09%	0.012%
76	12.792	1784	1786	1788	rBV2	548	520	0.07%	0.010%

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77	12.896	1798	1803	1807	rBV3	1031	2025	0.29%	0.039%
78	12.938	1807	1810	1817	rVB4	1622	2714	0.39%	0.052%
79	12.993	1817	1819	1820	rBV	770	646	0.09%	0.012%
80	13.048	1825	1828	1832	rVV4	812	1260	0.18%	0.024%
81	13.127	1836	1841	1846	rVB4	1508	2455	0.35%	0.047%
82	13.280	1865	1866	1871	rVB4	1101	1232	0.17%	0.024%
83	13.396	1880	1885	1889	rBV5	1719	3890	0.55%	0.074%
84	13.475	1896	1898	1899	rBV2	507	384	0.05%	0.007%
85	13.499	1899	1902	1904	rVV4	1567	2112	0.30%	0.040%
86	13.554	1905	1911	1923	rVB	356107	569211	80.79%	10.858%
87	13.701	1934	1935	1939	rVB3	806	772	0.11%	0.015%
88	13.755	1941	1944	1946	rBV2	667	892	0.13%	0.017%
89	13.792	1948	1950	1952	rVV2	789	796	0.11%	0.015%
90	13.853	1953	1960	1973	rVV	291736	476606	67.65%	9.091%
91	14.066	1990	1995	2003	rBV2	8213	14324	2.03%	0.273%
92	14.261	2025	2027	2031	rBV2	691	1079	0.15%	0.021%
93	14.328	2033	2038	2042	rVV6	2993	5309	0.75%	0.101%
94	14.487	2063	2064	2065	rBV	809	391	0.06%	0.007%
95	14.517	2067	2069	2072	rVV3	869	943	0.13%	0.018%
96	14.670	2092	2094	2096	rBV2	507	474	0.07%	0.009%
97	15.011	2149	2150	2153	rBV3	670	724	0.10%	0.014%
98	15.066	2157	2159	2162	rBV2	766	849	0.12%	0.016%
99	15.170	2174	2176	2177	rBV2	872	746	0.11%	0.014%
100	15.475	2223	2226	2227	rBV3	1796	1744	0.25%	0.033%

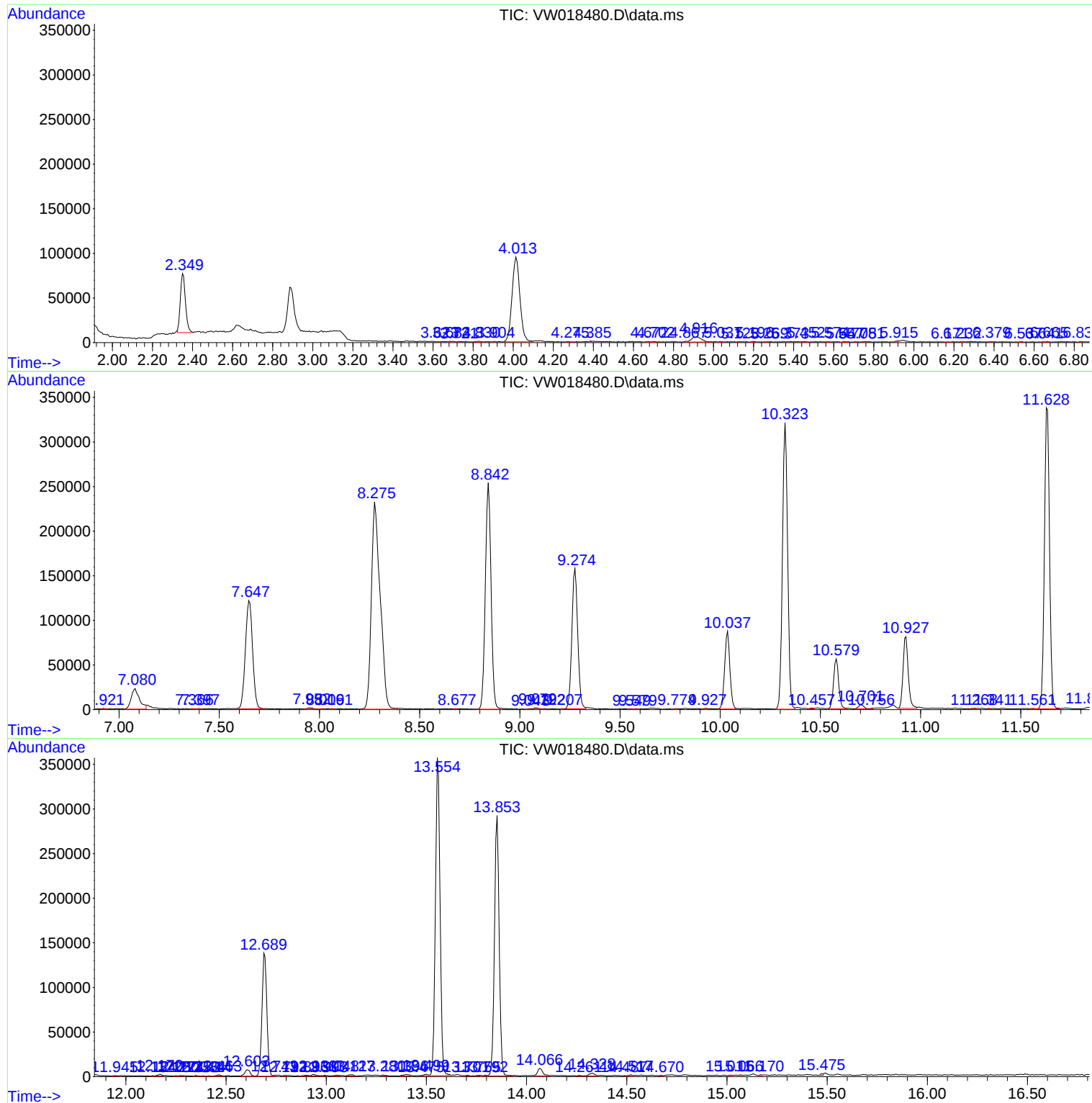
Sum of corrected areas: 5242462

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
Quant Title : VOC Analysis

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



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TIC Library : C:\DATABASE\NIST11.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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