

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052224\
 Data File : VV035674.D
 Acq On : 22 May 2024 14:42
 Operator : SY/MD
 Sample : P2547-05
 Misc : 5.26g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH5P3

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_V\Method\SFAMVLM050624SMA.M

Title : VOC Analysis

Signal : TIC: VV035674.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.275	67	73	92	rVB	132134	149227	13.05%	1.729%
2	1.529	145	152	167	rVB	124163	147209	12.88%	1.705%
3	2.053	306	315	333	rBV	233547	341055	29.83%	3.951%
4	2.446	427	437	454	rVB	44100	78144	6.84%	0.905%
5	2.555	461	471	488	rVB	24488	49649	4.34%	0.575%
6	2.963	589	598	612	rVB3	9743	19442	1.70%	0.225%
7	3.044	620	623	627	rVB4	662	531	0.05%	0.006%
8	3.101	635	641	642	rBV4	744	638	0.06%	0.007%
9	3.413	733	738	743	rBV2	556	479	0.04%	0.006%
10	3.523	766	772	776	rBV2	392	418	0.04%	0.005%
11	3.838	850	870	914	rBV3	66488	349109	30.54%	4.044%
12	4.249	981	998	1029	rBV	198474	520846	45.56%	6.034%
13	4.571	1092	1098	1099	rBV4	1124	1005	0.09%	0.012%
14	4.683	1130	1133	1137	rVB2	562	494	0.04%	0.006%
15	4.712	1137	1142	1144	rBV2	549	568	0.05%	0.007%
16	4.732	1144	1148	1156	rVB5	1082	1404	0.12%	0.016%
17	4.957	1201	1218	1265	rBV2	424727	1143194	100.00%	13.243%
18	5.211	1295	1297	1302	rVB2	658	415	0.04%	0.005%
19	5.394	1351	1354	1359	rVB4	607	396	0.03%	0.005%
20	5.535	1387	1398	1425	rBV	354258	762274	66.68%	8.831%
21	5.828	1478	1489	1508	rVV2	27711	64207	5.62%	0.744%
22	5.989	1526	1539	1571	rBV	268862	578275	50.58%	6.699%
23	6.330	1639	1645	1648	rVB3	592	517	0.05%	0.006%
24	6.445	1675	1681	1682	rBV2	808	746	0.07%	0.009%
25	6.551	1710	1714	1717	rBV2	478	407	0.04%	0.005%
26	6.600	1725	1729	1731	rBV	600	372	0.03%	0.004%
27	6.635	1736	1740	1742	rBV2	562	504	0.04%	0.006%
28	6.670	1746	1751	1754	rBV3	667	530	0.05%	0.006%
29	6.699	1754	1760	1762	rVV4	402	389	0.03%	0.005%
30	6.732	1766	1770	1771	rBV2	654	399	0.03%	0.005%
31	6.915	1811	1827	1859	rBV	103070	214473	18.76%	2.485%
32	7.182	1907	1910	1911	rBV2	1026	469	0.04%	0.005%
33	7.243	1919	1929	1956	rBV	390417	714126	62.47%	8.273%
34	7.558	2017	2027	2048	rBV	69969	138618	12.13%	1.606%
35	7.789	2093	2099	2109	rBV9	1834	3154	0.28%	0.037%
36	7.876	2114	2126	2137	rBV2	14601	28099	2.46%	0.326%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
 Title : VOC Analysis

37	8.034	2167	2175	2215	rBV	123749	307872	26.93%	3.567%
38	8.362	2268	2277	2292	rVB2	21586	37732	3.30%	0.437%
39	8.490	2315	2317	2320	rVB5	782	415	0.04%	0.005%
40	8.513	2320	2324	2326	rBV4	576	430	0.04%	0.005%
41	8.542	2328	2333	2335	rVB3	574	443	0.04%	0.005%
42	8.600	2344	2351	2355	rBV4	1614	1910	0.17%	0.022%
43	8.783	2397	2408	2437	rBV	570166	977642	85.52%	11.326%
44	8.950	2457	2460	2461	rBV2	1195	632	0.06%	0.007%
45	8.960	2461	2463	2470	rVB5	2524	2200	0.19%	0.025%
46	9.092	2494	2504	2509	rBV5	2749	3803	0.33%	0.044%
47	9.278	2560	2562	2570	rVB5	618	607	0.05%	0.007%
48	9.416	2602	2605	2609	rVB2	416	357	0.03%	0.004%
49	9.493	2618	2629	2635	rBV6	2557	4383	0.38%	0.051%
50	9.532	2637	2641	2645	rVB6	1068	927	0.08%	0.011%
51	9.670	2681	2684	2685	rVV2	513	386	0.03%	0.004%
52	9.680	2685	2687	2692	rVB3	825	663	0.06%	0.008%
53	9.773	2712	2716	2723	rVB3	566	455	0.04%	0.005%
54	9.841	2732	2737	2738	rBV2	689	530	0.05%	0.006%
55	9.870	2742	2746	2747	rBV	1648	935	0.08%	0.011%
56	10.063	2801	2806	2808	rBV2	708	555	0.05%	0.006%
57	10.153	2821	2834	2860	rBV	291418	480491	42.03%	5.566%
58	10.326	2876	2888	2901	rVB	35631	58529	5.12%	0.678%
59	10.484	2930	2937	2942	rVV3	2340	3000	0.26%	0.035%
60	10.516	2946	2947	2953	rVB3	849	575	0.05%	0.007%
61	10.667	2984	2994	2996	rBV4	828	1021	0.09%	0.012%
62	10.747	3015	3019	3028	rVB5	1426	1498	0.13%	0.017%
63	10.857	3047	3053	3066	rVB7	3422	5466	0.48%	0.063%
64	10.972	3082	3089	3091	rBV2	692	651	0.06%	0.008%
65	11.085	3116	3124	3132	rVB4	3541	4729	0.41%	0.055%
66	11.130	3132	3138	3144	rBV8	2017	3079	0.27%	0.036%
67	11.185	3144	3155	3176	rBV	457444	741238	64.84%	8.587%
68	11.397	3219	3221	3228	rVB4	679	674	0.06%	0.008%
69	11.432	3230	3232	3236	rVB	597	401	0.04%	0.005%
70	11.458	3236	3240	3244	rBV3	473	396	0.03%	0.005%
71	11.561	3257	3272	3291	rBV	334256	549471	48.06%	6.365%
72	11.776	3333	3339	3353	rVB9	3221	5739	0.50%	0.066%
73	11.831	3353	3356	3358	rBV3	625	525	0.05%	0.006%
74	11.927	3380	3386	3392	rVV5	1278	1798	0.16%	0.021%
75	12.001	3407	3409	3413	rVB2	658	398	0.03%	0.005%
76	12.030	3413	3418	3425	rVB5	847	1032	0.09%	0.012%

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 Title : VOC Analysis

77	12.136	3449	3451	3456	rVB3	796	600	0.05%	0.007%
78	12.194	3456	3469	3481	rBV	19932	32705	2.86%	0.379%
79	12.262	3484	3490	3496	rVV5	695	808	0.07%	0.009%
80	12.307	3500	3504	3507	rBV5	631	448	0.04%	0.005%
81	12.525	3569	3572	3573	rBV2	603	419	0.04%	0.005%
82	12.587	3582	3591	3597	rBV6	2390	4395	0.38%	0.051%
83	12.767	3644	3647	3652	rBV3	540	554	0.05%	0.006%
84	12.828	3659	3666	3674	rVB3	5525	7734	0.68%	0.090%
85	12.915	3688	3693	3698	rBV4	556	609	0.05%	0.007%
86	12.976	3709	3712	3714	rBV2	532	368	0.03%	0.004%
87	13.210	3778	3785	3790	rBV2	1442	1680	0.15%	0.019%
88	13.265	3799	3802	3805	rVB2	600	444	0.04%	0.005%
89	13.397	3838	3843	3844	rBV5	439	416	0.04%	0.005%
90	13.448	3855	3859	3861	rBV4	734	530	0.05%	0.006%
91	13.683	3922	3932	3945	rBV	35785	54053	4.73%	0.626%
92	13.802	3965	3969	3973	rBV4	517	456	0.04%	0.005%
93	13.824	3973	3976	3979	rBV2	662	445	0.04%	0.005%
94	13.934	4006	4010	4014	rBV3	502	463	0.04%	0.005%
95	13.985	4021	4026	4038	rVB5	3145	5898	0.52%	0.068%
96	14.085	4052	4057	4059	rBV4	1121	1049	0.09%	0.012%
97	14.114	4063	4066	4068	rBV4	758	605	0.05%	0.007%
98	14.165	4079	4082	4085	rBV3	716	482	0.04%	0.006%
99	14.513	4187	4190	4194	rBV4	600	449	0.04%	0.005%
100	14.892	4303	4308	4313	rBV7	904	1186	0.10%	0.014%

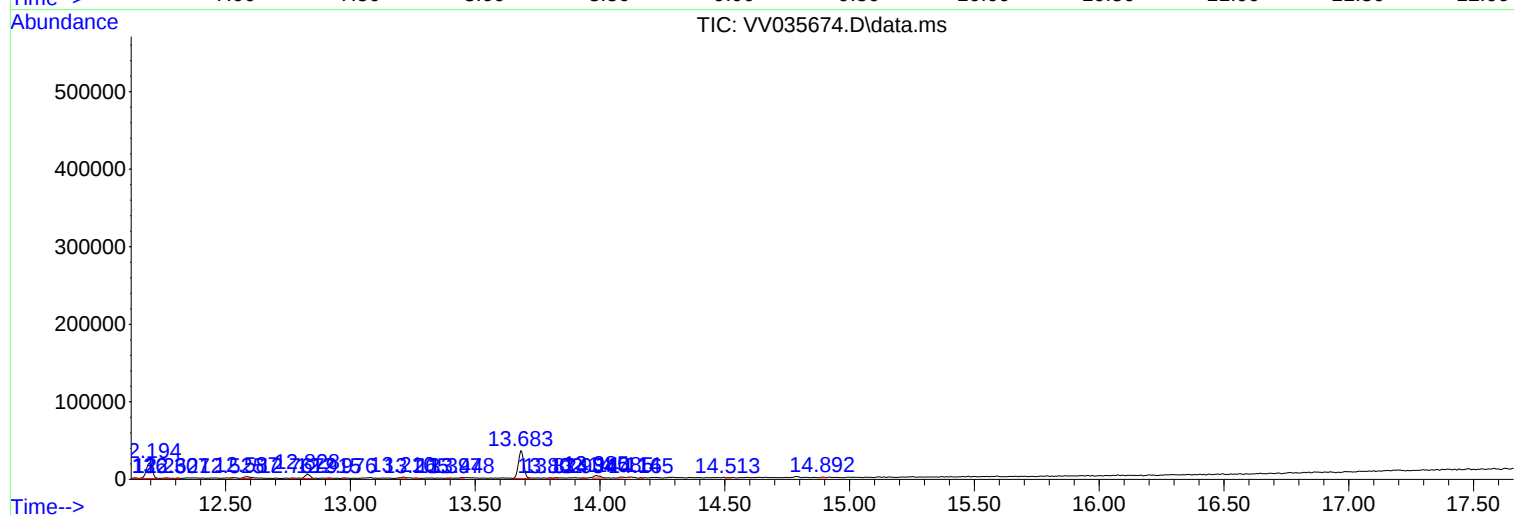
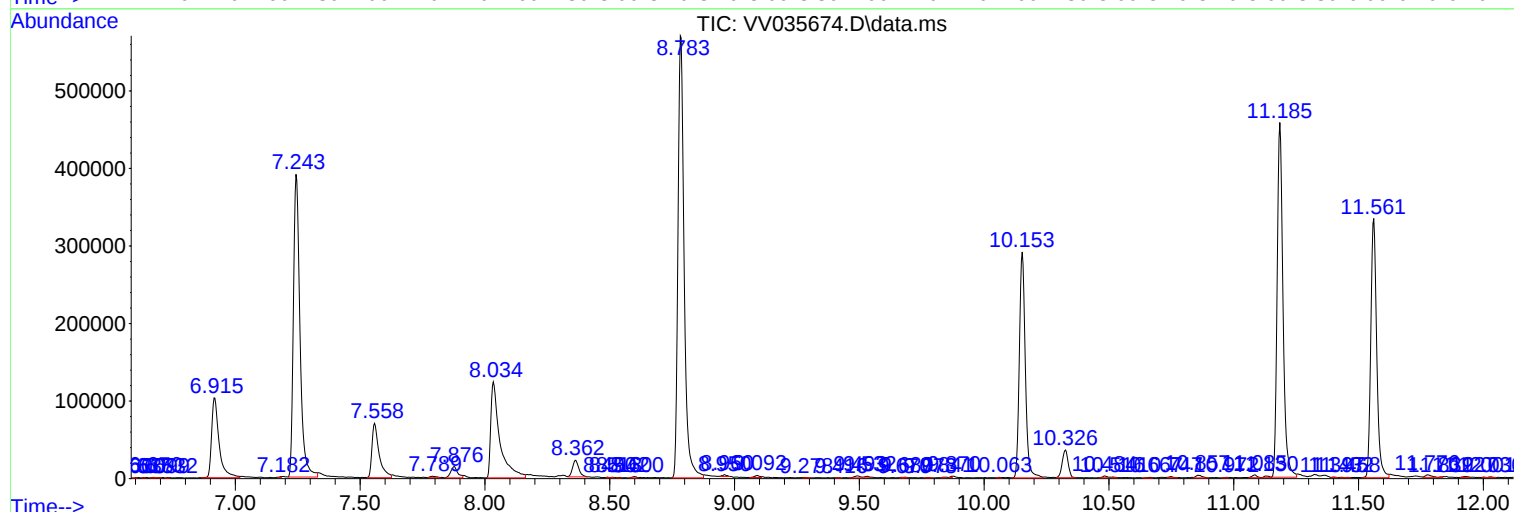
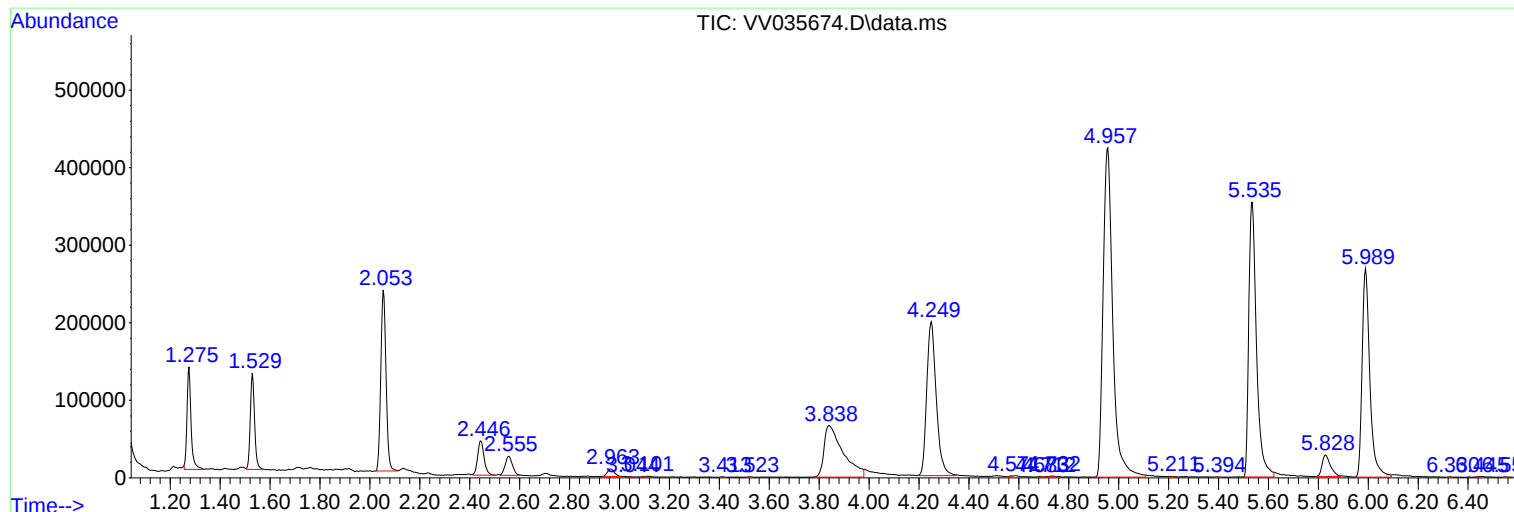
Sum of corrected areas: 8632166

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc