

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052824\
 Data File : VV035846.D
 Acq On : 28 May 2024 15:12
 Operator : SY/MD
 Sample : P2586-16
 Misc : 5.02g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4C31

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: VV035846.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.272	66	72	89	rVB	306820	334892	16.85%	2.330%
2	1.526	144	151	174	rVB	249409	298756	15.03%	2.078%
3	2.050	304	314	339	rVB	511811	761524	38.31%	5.298%
4	2.368	402	413	422	rBV2	4342	10069	0.51%	0.070%
5	2.442	426	436	451	rVB	67540	116262	5.85%	0.809%
6	2.635	492	496	498	rBV2	494	317	0.02%	0.002%
7	2.654	498	502	505	rBV3	558	523	0.03%	0.004%
8	2.687	511	512	514	rVV	887	387	0.02%	0.003%
9	2.715	518	521	527	rVB5	874	713	0.04%	0.005%
10	2.838	556	559	564	rBV2	469	532	0.03%	0.004%
11	2.963	587	598	617	rVV3	17582	36230	1.82%	0.252%
12	3.082	632	635	639	rVB3	569	337	0.02%	0.002%
13	3.214	672	676	680	rBV3	452	435	0.02%	0.003%
14	3.326	706	711	714	rBV3	292	312	0.02%	0.002%
15	3.641	803	809	813	rVB2	324	318	0.02%	0.002%
16	3.841	856	871	919	rBV2	29032	160891	8.09%	1.119%
17	4.243	979	996	1031	rBV	320391	853419	42.93%	5.937%
18	4.445	1057	1059	1062	rBV2	503	383	0.02%	0.003%
19	4.510	1076	1079	1082	rBV2	497	328	0.02%	0.002%
20	4.728	1143	1147	1152	rBV4	526	471	0.02%	0.003%
21	4.838	1173	1181	1183	rBV3	536	561	0.03%	0.004%
22	4.950	1198	1216	1261	rBV2	759868	1988015	100.00%	13.831%
23	5.323	1325	1332	1335	rBV4	776	949	0.05%	0.007%
24	5.407	1356	1358	1362	rVB3	594	309	0.02%	0.002%
25	5.442	1364	1369	1372	rBV4	540	465	0.02%	0.003%
26	5.458	1372	1374	1377	rVB	539	297	0.01%	0.002%
27	5.481	1377	1381	1385	rBV2	484	486	0.02%	0.003%
28	5.529	1385	1396	1435	rBV	762703	1601366	80.55%	11.141%
29	5.825	1477	1488	1511	rBV2	36313	83843	4.22%	0.583%
30	5.985	1524	1538	1572	rBV	439252	930366	46.80%	6.473%
31	6.452	1680	1683	1685	rVB3	525	306	0.02%	0.002%
32	6.911	1815	1826	1856	rBV	185019	368426	18.53%	2.563%
33	7.239	1917	1928	1974	rBV	802303	1440626	72.47%	10.023%
34	7.555	2016	2026	2055	rBV	125028	241957	12.17%	1.683%
35	7.731	2075	2081	2087	rVB9	794	1370	0.07%	0.010%
36	7.818	2105	2108	2112	rVB4	565	477	0.02%	0.003%

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

37	7.841	2112	2115	2117	rBV	422	307	0.02%	0.002%
38	7.873	2117	2125	2134	rVV3	4683	8682	0.44%	0.060%
39	7.911	2134	2137	2147	rVB5	1062	1426	0.07%	0.010%
40	8.034	2165	2175	2213	rBV	119223	291806	14.68%	2.030%
41	8.355	2273	2275	2280	rVB4	585	416	0.02%	0.003%
42	8.522	2322	2327	2333	rVB5	575	535	0.03%	0.004%
43	8.567	2336	2341	2344	rVV3	506	473	0.02%	0.003%
44	8.609	2350	2354	2358	rVB3	397	310	0.02%	0.002%
45	8.783	2396	2408	2446	rBV	1118508	1826923	91.90%	12.710%
46	9.130	2512	2516	2520	rVB4	536	473	0.02%	0.003%
47	9.246	2548	2552	2559	rVB3	569	715	0.04%	0.005%
48	9.394	2594	2598	2602	rBV3	537	563	0.03%	0.004%
49	9.435	2607	2611	2615	rVB3	393	366	0.02%	0.003%
50	9.461	2615	2619	2622	rBV3	386	366	0.02%	0.003%
51	9.493	2624	2629	2630	rBV3	542	368	0.02%	0.003%
52	9.542	2639	2644	2650	rBV3	339	440	0.02%	0.003%
53	9.673	2681	2685	2686	rBV2	892	644	0.03%	0.004%
54	9.837	2725	2736	2751	rBV2	18575	31338	1.58%	0.218%
55	9.947	2767	2770	2771	rBV2	640	355	0.02%	0.002%
56	10.008	2787	2789	2796	rVB3	404	336	0.02%	0.002%
57	10.062	2796	2806	2809	rBV5	855	1243	0.06%	0.009%
58	10.114	2812	2822	2825	rVV3	40101	56009	2.82%	0.390%
59	10.152	2826	2834	2861	rVB	332314	542993	27.31%	3.778%
60	10.323	2878	2887	2899	rVB	12786	20511	1.03%	0.143%
61	10.448	2921	2926	2932	rVB3	570	694	0.03%	0.005%
62	10.484	2932	2937	2938	rBV	1020	656	0.03%	0.005%
63	10.513	2938	2946	2958	rVB6	4716	8271	0.42%	0.058%
64	10.670	2990	2995	3000	rBV3	747	832	0.04%	0.006%
65	10.702	3002	3005	3008	rVV3	559	327	0.02%	0.002%
66	10.760	3018	3023	3024	rVV	481	389	0.02%	0.003%
67	10.767	3024	3025	3031	rVB2	776	507	0.03%	0.004%
68	10.805	3033	3037	3040	rBV3	355	310	0.02%	0.002%
69	10.857	3042	3053	3063	rVB3	2847	5281	0.27%	0.037%
70	10.976	3081	3090	3096	rBV5	1257	2228	0.11%	0.016%
71	11.040	3107	3110	3112	rBV2	468	317	0.02%	0.002%
72	11.082	3116	3123	3130	rBV7	4791	6940	0.35%	0.048%
73	11.127	3130	3137	3144	rBV7	9674	12504	0.63%	0.087%
74	11.185	3144	3155	3174	rBV	846309	1323906	66.59%	9.211%
75	11.513	3248	3257	3260	rBV6	3629	5358	0.27%	0.037%
76	11.558	3260	3271	3294	rVV	571575	917587	46.16%	6.384%

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 Title : VOC Analysis

77	11.770	3335	3337	3338	rBV3	887	352	0.02%	0.002%
78	11.927	3383	3386	3389	rBV4	1053	778	0.04%	0.005%
79	12.030	3413	3418	3421	rBV5	1075	985	0.05%	0.007%
80	12.072	3429	3431	3435	rBV2	456	341	0.02%	0.002%
81	12.194	3460	3469	3477	rBV2	8375	12640	0.64%	0.088%
82	12.297	3493	3501	3513	rBV8	5792	11956	0.60%	0.083%
83	12.477	3552	3557	3564	rVB7	866	1282	0.06%	0.009%
84	12.622	3595	3602	3612	rVB8	3213	4556	0.23%	0.032%
85	12.725	3632	3634	3638	rVB4	567	354	0.02%	0.002%
86	12.828	3660	3666	3673	rBV6	2805	3801	0.19%	0.026%
87	13.185	3775	3777	3780	rVB3	586	363	0.02%	0.003%
88	13.217	3780	3787	3792	rBV5	1320	1890	0.10%	0.013%
89	13.323	3816	3820	3824	rBV3	680	585	0.03%	0.004%
90	13.432	3852	3854	3857	rBV3	421	298	0.01%	0.002%
91	13.458	3857	3862	3863	rBV3	2003	1454	0.07%	0.010%
92	13.686	3924	3933	3940	rVB8	2961	4771	0.24%	0.033%
93	13.725	3940	3945	3948	rBV3	955	895	0.05%	0.006%
94	13.773	3957	3960	3963	rVB2	494	327	0.02%	0.002%
95	13.808	3968	3971	3974	rBV3	620	509	0.03%	0.004%
96	13.985	4016	4026	4035	rBV2	4216	7475	0.38%	0.052%
97	14.053	4044	4047	4050	rBV3	540	421	0.02%	0.003%
98	14.127	4062	4070	4076	rBV7	1967	2919	0.15%	0.020%
99	14.172	4082	4084	4088	rBV3	587	346	0.02%	0.002%
100	14.342	4129	4137	4144	rBV8	2320	3741	0.19%	0.026%

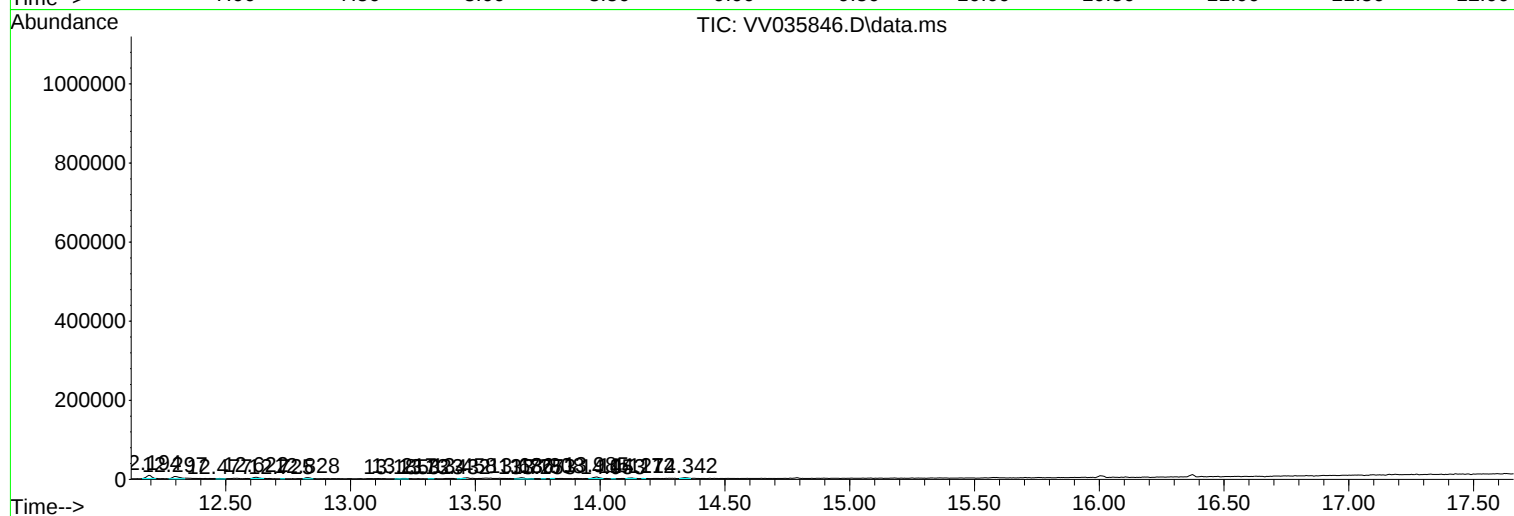
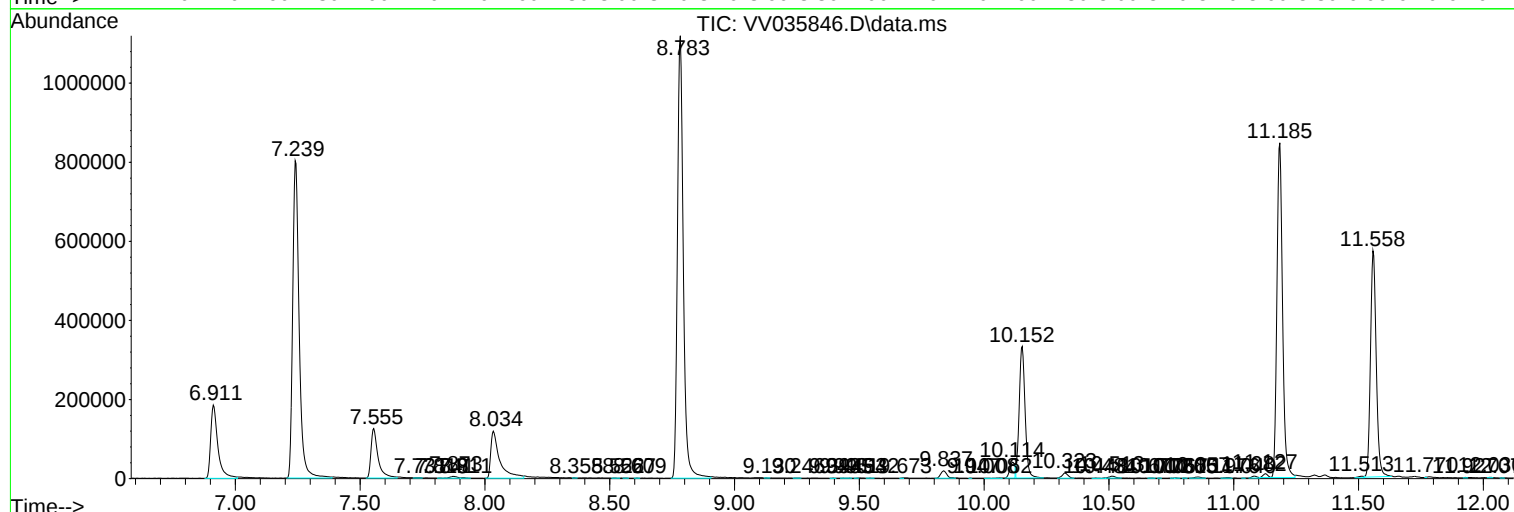
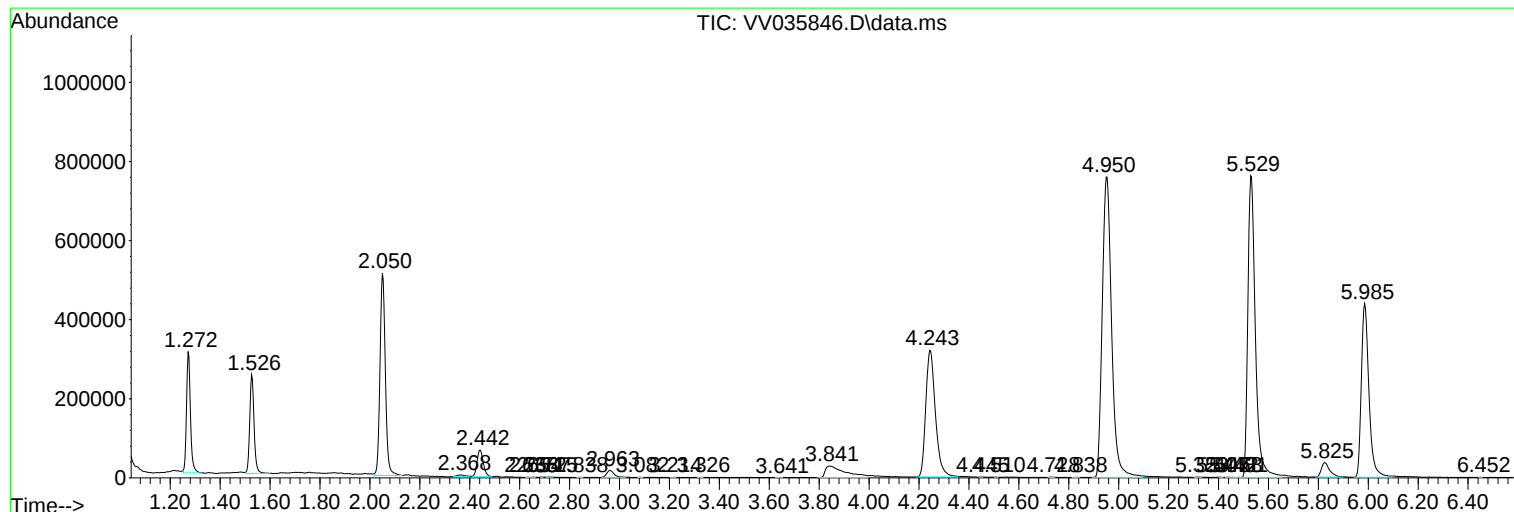
Sum of corrected areas: 14373662

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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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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
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TIC Library : C:\Database\NIST20.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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