

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060724\
 Data File : VV036014.D
 Acq On : 07 Jun 2024 16:46
 Operator : SY/MD
 Sample : P2754-21
 Misc : 5.38g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4CX9

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\SFAMVLM053024SMA.M
 Title : VOC Analysis

Signal : TIC: VV036014.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	92	rVB	228179	252778	13.73%	1.855%
2	1.526	144	151	167	rVB	215057	261613	14.20%	1.919%
3	2.050	305	314	337	rVB	411161	620005	33.66%	4.549%
4	2.362	407	411	413	rBV4	1783	1682	0.09%	0.012%
5	2.442	426	436	454	rVB	59379	101324	5.50%	0.743%
6	2.597	480	484	488	rBV4	455	447	0.02%	0.003%
7	2.696	509	515	520	rBV7	2563	3629	0.20%	0.027%
8	2.963	587	598	613	rVV3	8091	16626	0.90%	0.122%
9	3.114	636	645	646	rBV3	972	893	0.05%	0.007%
10	3.423	736	741	748	rBV3	321	426	0.02%	0.003%
11	3.835	857	869	897	rBV	32519	135520	7.36%	0.994%
12	4.153	966	968	971	rVB3	800	464	0.03%	0.003%
13	4.243	980	996	1034	rBV	324804	851018	46.21%	6.243%
14	4.507	1072	1078	1080	rBV4	1049	1047	0.06%	0.008%
15	4.564	1093	1096	1097	rBV2	928	511	0.03%	0.004%
16	4.651	1119	1123	1126	rBV3	484	339	0.02%	0.002%
17	4.732	1141	1148	1150	rBV4	1030	1154	0.06%	0.008%
18	4.828	1169	1178	1180	rBV3	393	547	0.03%	0.004%
19	4.950	1201	1216	1249	rBV3	714264	1841717	100.00%	13.512%
20	5.529	1383	1396	1433	rBV	727405	1514883	82.25%	11.114%
21	5.825	1478	1488	1508	rBV	26432	61513	3.34%	0.451%
22	5.986	1525	1538	1575	rBV	437724	926113	50.29%	6.794%
23	6.240	1615	1617	1621	rVB3	531	310	0.02%	0.002%
24	6.291	1628	1633	1636	rVB4	643	624	0.03%	0.005%
25	6.323	1640	1643	1646	rVV4	534	367	0.02%	0.003%
26	6.342	1646	1649	1652	rVV2	515	353	0.02%	0.003%
27	6.445	1679	1681	1687	rVV5	706	453	0.02%	0.003%
28	6.529	1703	1707	1711	rVB5	381	311	0.02%	0.002%
29	6.577	1717	1722	1725	rBV2	365	358	0.02%	0.003%
30	6.629	1735	1738	1746	rVB3	586	476	0.03%	0.003%
31	6.693	1754	1758	1760	rBV	481	328	0.02%	0.002%
32	6.709	1760	1763	1768	rVB4	479	399	0.02%	0.003%
33	6.912	1815	1826	1863	rBV	170674	345807	18.78%	2.537%
34	7.162	1901	1904	1906	rBV2	593	438	0.02%	0.003%
35	7.240	1916	1928	1952	rBV	736319	1314325	71.36%	9.643%
36	7.555	2017	2026	2057	rBV	108794	212871	11.56%	1.562%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Title : VOC Analysis

37	7.789	2092	2099	2102	rBV7	814	1115	0.06%	0.008%
38	7.873	2113	2125	2133	rBV	10644	18084	0.98%	0.133%
39	7.950	2145	2149	2155	rVB4	559	611	0.03%	0.004%
40	7.979	2155	2158	2162	rBV3	547	473	0.03%	0.003%

41	8.034	2165	2175	2214	rBV2	118688	280485	15.23%	2.058%
42	8.542	2329	2333	2339	rBV4	648	851	0.05%	0.006%
43	8.600	2342	2351	2360	rVV6	1136	1693	0.09%	0.012%
44	8.635	2360	2362	2368	rVB3	405	303	0.02%	0.002%
45	8.664	2368	2371	2374	rBV3	529	401	0.02%	0.003%

46	8.719	2385	2388	2391	rVB2	627	416	0.02%	0.003%
47	8.783	2396	2408	2441	rBV	1043826	1737893	94.36%	12.750%
48	9.095	2498	2505	2517	rVB9	2116	3956	0.21%	0.029%
49	9.220	2540	2544	2546	rBV2	394	338	0.02%	0.002%
50	9.265	2552	2558	2561	rBV4	759	883	0.05%	0.006%

51	9.330	2572	2578	2584	rBV3	610	760	0.04%	0.006%
52	9.493	2619	2629	2634	rBV4	2062	3363	0.18%	0.025%
53	9.526	2636	2639	2641	rVV4	482	341	0.02%	0.003%
54	9.838	2726	2736	2742	rBV6	6442	9321	0.51%	0.068%
55	10.021	2790	2793	2797	rBV3	537	415	0.02%	0.003%

56	10.063	2797	2806	2813	rBV5	4665	7543	0.41%	0.055%
57	10.149	2820	2833	2855	rBV	326028	535010	29.05%	3.925%
58	10.323	2877	2887	2902	rVB	41584	71677	3.89%	0.526%
59	10.410	2911	2914	2917	rBV3	509	390	0.02%	0.003%
60	10.506	2924	2944	2962	rBV3	3780	13213	0.72%	0.097%

61	10.625	2977	2981	2984	rBV4	610	445	0.02%	0.003%
62	10.664	2991	2993	2997	rBV3	735	451	0.02%	0.003%
63	10.709	3002	3007	3008	rBV2	510	442	0.02%	0.003%
64	10.760	3017	3023	3032	rBV6	1458	2583	0.14%	0.019%
65	10.809	3035	3038	3041	rVV5	577	532	0.03%	0.004%

66	10.828	3041	3044	3045	rVV3	989	652	0.04%	0.005%
67	10.854	3045	3052	3069	rVB4	9287	16989	0.92%	0.125%
68	10.921	3069	3073	3076	rVB2	351	342	0.02%	0.003%
69	10.973	3080	3089	3098	rBV3	3931	6516	0.35%	0.048%
70	11.082	3114	3123	3131	rBV2	13906	21843	1.19%	0.160%

71	11.127	3132	3137	3144	rVB8	5941	7447	0.40%	0.055%
72	11.182	3144	3154	3173	rBV	819274	1280984	69.55%	9.398%
73	11.326	3194	3199	3205	rVB4	8201	9488	0.52%	0.070%
74	11.490	3240	3250	3260	rBV2	22215	49568	2.69%	0.364%
75	11.558	3261	3271	3298	rVB	613842	976987	53.05%	7.168%

76	11.783	3334	3341	3353	rVB10	5707	11233	0.61%	0.082%
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 Title : VOC Analysis

77	11.892	3373	3375	3376	rBV2	714	310	0.02%	0.002%
78	12.095	3435	3438	3440	rBV4	629	407	0.02%	0.003%
79	12.127	3446	3448	3454	rBV4	587	388	0.02%	0.003%
80	12.191	3458	3468	3486	rVB2	15637	27858	1.51%	0.204%
81	12.268	3488	3492	3493	rBV3	504	336	0.02%	0.002%
82	12.300	3495	3502	3513	rBV9	4786	8380	0.46%	0.061%
83	12.538	3571	3576	3577	rBV4	1658	1407	0.08%	0.010%
84	12.619	3595	3601	3611	rVB5	6588	10290	0.56%	0.075%
85	12.789	3649	3654	3660	rVV8	1796	2304	0.13%	0.017%
86	12.828	3660	3666	3676	rVB8	3227	4810	0.26%	0.035%
87	12.921	3690	3695	3701	rVB6	1076	1195	0.06%	0.009%
88	12.960	3704	3707	3709	rBV2	640	405	0.02%	0.003%
89	13.021	3722	3726	3728	rBV3	598	392	0.02%	0.003%
90	13.075	3740	3743	3745	rBV4	612	428	0.02%	0.003%
91	13.095	3745	3749	3757	rVB6	1682	2048	0.11%	0.015%
92	13.207	3780	3784	3789	rBV5	1161	1167	0.06%	0.009%
93	13.464	3853	3864	3876	rBV5	3717	7450	0.40%	0.055%
94	13.657	3920	3924	3925	rBV2	678	534	0.03%	0.004%
95	13.686	3928	3933	3940	rVB7	2363	3464	0.19%	0.025%
96	13.837	3977	3980	3987	rVV6	1107	1074	0.06%	0.008%
97	13.985	4018	4026	4034	rBV2	4015	6181	0.34%	0.045%
98	14.059	4047	4049	4054	rBV3	430	353	0.02%	0.003%
99	14.593	4210	4215	4216	rBV4	1252	1162	0.06%	0.009%
100	14.683	4241	4243	4247	rBV3	642	467	0.03%	0.003%

Sum of corrected areas: 13630516

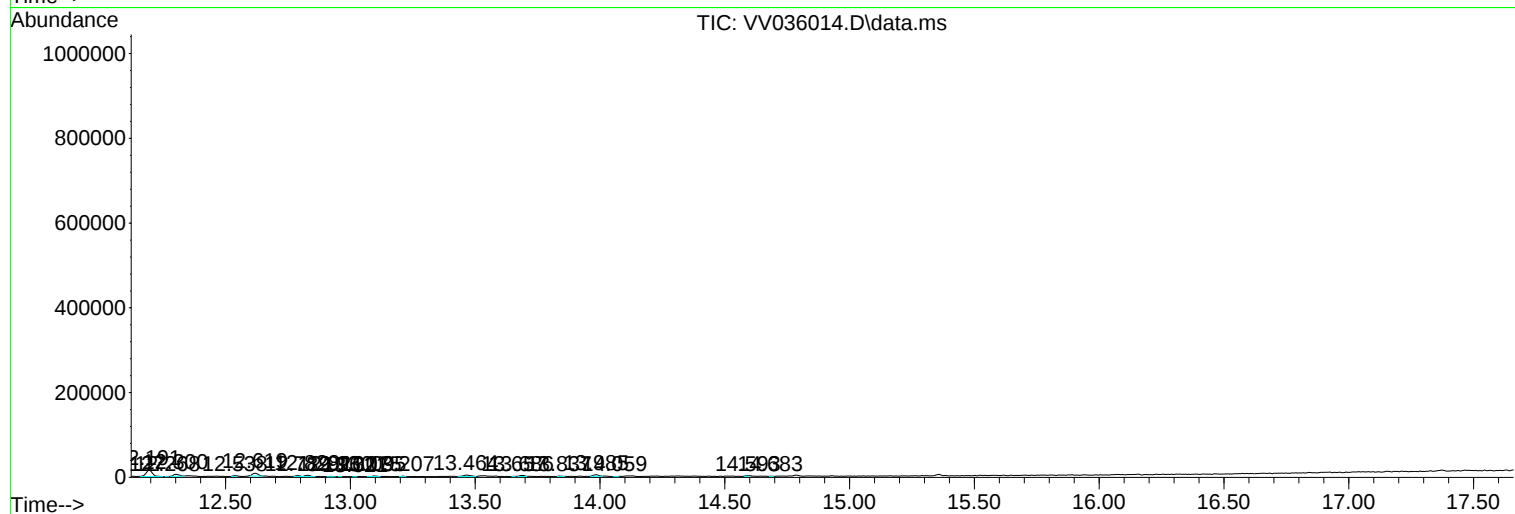
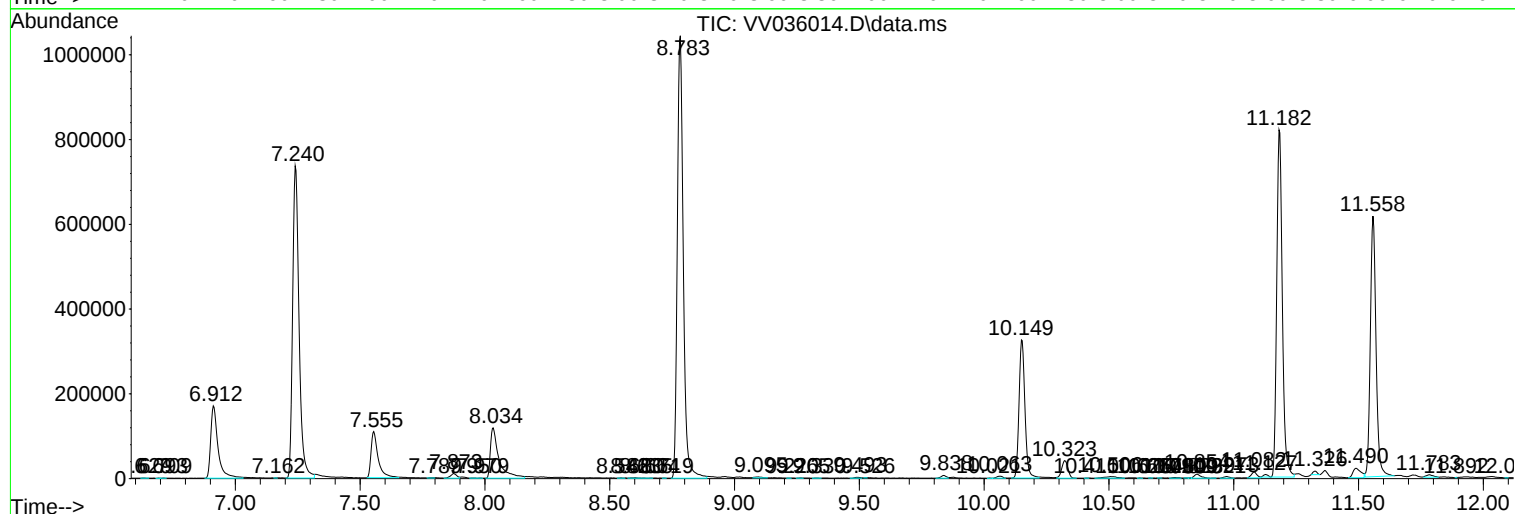
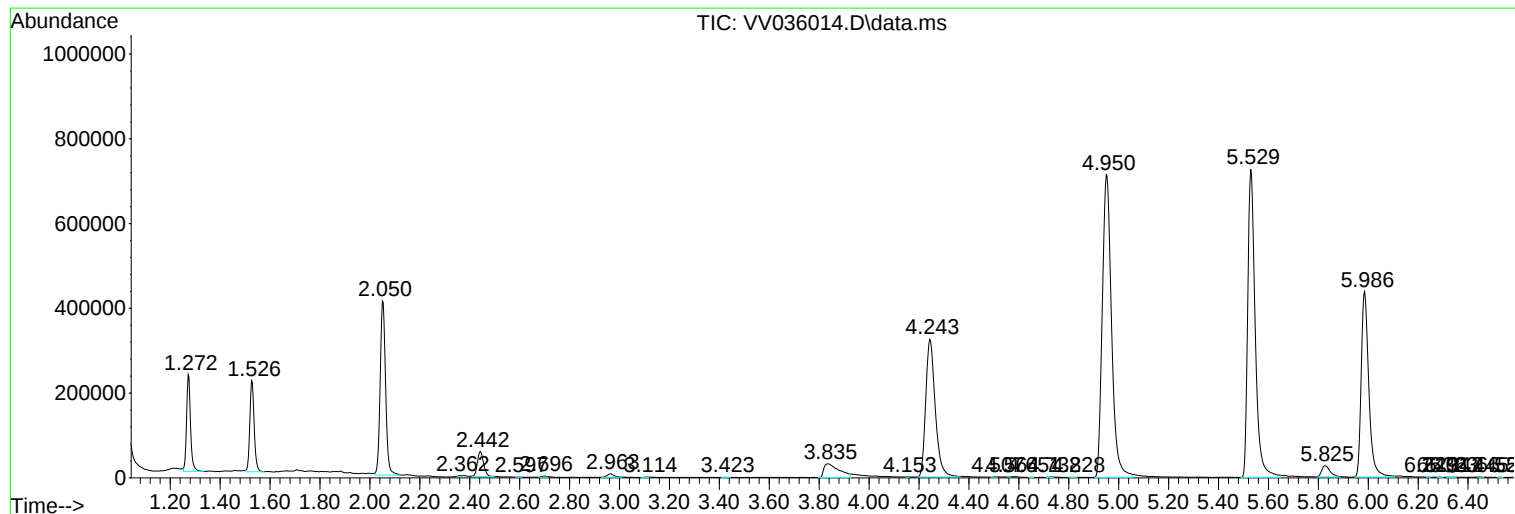
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

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	--Internal Standard--			
					#	RT	Resp	Conc