

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071224\
 Data File : VV036514.D
 Acq On : 12 Jul 2024 18:07
 Operator : SY/MD
 Sample : P3215-16
 Misc : 5.52g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4D44

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\SFAMVLM071124SMA.M
 Title : VOC Analysis

Signal : TIC: VV036514.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	90	rVB	175919	191957	17.14%	2.500%
2	1.526	145	151	168	rVB	160602	190957	17.05%	2.487%
3	2.050	305	314	338	rVB	361219	534766	47.75%	6.966%
4	2.439	426	435	454	rVB	42041	71032	6.34%	0.925%
5	2.590	477	482	486	rBV	425	366	0.03%	0.005%
6	2.609	486	488	492	rBV2	272	184	0.02%	0.002%
7	2.703	513	517	520	rVB	382	256	0.02%	0.003%
8	2.725	520	524	528	rBV2	253	225	0.02%	0.003%
9	2.796	540	546	548	rBV2	367	353	0.03%	0.005%
10	2.899	575	578	584	rBV2	270	202	0.02%	0.003%
11	2.960	587	597	614	rBV4	7336	15382	1.37%	0.200%
12	3.101	637	641	644	rVB2	304	212	0.02%	0.003%
13	3.124	644	648	654	rBV2	416	421	0.04%	0.005%
14	3.207	671	674	677	rBV	212	144	0.01%	0.002%
15	3.314	704	707	712	rBV2	317	227	0.02%	0.003%
16	3.423	738	741	744	rBV2	303	222	0.02%	0.003%
17	3.478	754	758	763	rBV2	229	199	0.02%	0.003%
18	3.593	790	794	797	rVB2	175	144	0.01%	0.002%
19	3.828	861	867	869	rBV2	156	153	0.01%	0.002%
20	3.863	869	878	881	rBV2	5659	8572	0.77%	0.112%
21	4.243	981	996	1028	rBV	187827	499826	44.63%	6.511%
22	4.551	1090	1092	1098	rBV	418	326	0.03%	0.004%
23	4.619	1109	1113	1118	rVB3	418	403	0.04%	0.005%
24	4.661	1124	1126	1129	rVB2	274	142	0.01%	0.002%
25	4.690	1131	1135	1136	rBV	324	187	0.02%	0.002%
26	4.950	1200	1216	1264	rBV2	425137	1091035	97.42%	14.211%
27	5.310	1326	1328	1332	rBV2	508	294	0.03%	0.004%
28	5.342	1336	1338	1341	rVB2	431	177	0.02%	0.002%
29	5.368	1342	1346	1350	rVB3	270	209	0.02%	0.003%
30	5.481	1379	1381	1384	rVB2	424	202	0.02%	0.003%
31	5.529	1384	1396	1436	rBV	517081	1083716	96.77%	14.116%
32	5.831	1479	1490	1511	rVB4	10146	24517	2.19%	0.319%
33	5.985	1525	1538	1563	rBV	238584	506989	45.27%	6.604%
34	6.214	1605	1609	1610	rBV3	378	228	0.02%	0.003%
35	6.301	1634	1636	1640	rVB2	611	297	0.03%	0.004%
36	6.407	1665	1669	1671	rVB	236	150	0.01%	0.002%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071124SMA.M
 Title : VOC Analysis

37	6.638	1737	1741	1745	rBV2	304	281	0.03%	0.004%
38	6.709	1759	1763	1764	rBV	215	146	0.01%	0.002%
39	6.796	1786	1790	1794	rVB2	422	279	0.02%	0.004%
40	6.818	1794	1797	1799	rBV2	265	167	0.01%	0.002%
41	6.866	1807	1812	1814	rVB2	345	200	0.02%	0.003%
42	6.911	1814	1826	1857	rBV	71188	151893	13.56%	1.978%
43	7.159	1899	1903	1905	rBV3	436	312	0.03%	0.004%
44	7.194	1911	1914	1915	rBV	290	147	0.01%	0.002%
45	7.239	1917	1928	1949	rBV	441224	790244	70.56%	10.293%
46	7.558	2018	2027	2055	rBV2	45719	94347	8.42%	1.229%
47	7.789	2095	2099	2100	rBV2	294	155	0.01%	0.002%
48	7.873	2118	2125	2129	rBV4	1413	2025	0.18%	0.026%
49	7.915	2133	2138	2139	rBV3	598	364	0.03%	0.005%
50	8.040	2167	2177	2214	rBV2	30032	89210	7.97%	1.162%
51	8.400	2287	2289	2294	rVB3	295	143	0.01%	0.002%
52	8.490	2315	2317	2320	rVB	383	150	0.01%	0.002%
53	8.516	2320	2325	2328	rBV2	360	240	0.02%	0.003%
54	8.542	2328	2333	2337	rBV3	365	448	0.04%	0.006%
55	8.574	2340	2343	2345	rVB2	398	182	0.02%	0.002%
56	8.612	2352	2355	2359	rBV2	209	172	0.02%	0.002%
57	8.680	2371	2376	2378	rBV2	356	208	0.02%	0.003%
58	8.728	2388	2391	2392	rBV2	429	167	0.01%	0.002%
59	8.783	2396	2408	2451	rBV	670284	1119907	100.00%	14.587%
60	9.188	2531	2534	2538	rVB2	462	291	0.03%	0.004%
61	9.210	2538	2541	2542	rBV	329	197	0.02%	0.003%
62	9.246	2548	2552	2555	rVB3	379	284	0.03%	0.004%
63	9.291	2563	2566	2571	rVB3	383	234	0.02%	0.003%
64	9.763	2709	2713	2714	rBV2	258	175	0.02%	0.002%
65	9.834	2732	2735	2740	rBV2	381	376	0.03%	0.005%
66	9.927	2762	2764	2772	rVB2	401	348	0.03%	0.005%
67	9.972	2775	2778	2780	rBV	263	147	0.01%	0.002%
68	10.027	2791	2795	2798	rBV2	315	269	0.02%	0.004%
69	10.059	2802	2805	2808	rBV2	367	297	0.03%	0.004%
70	10.152	2823	2834	2851	rBV	148417	243947	21.78%	3.178%
71	10.326	2881	2888	2897	rVB5	1750	2639	0.24%	0.034%
72	10.432	2919	2921	2927	rVB2	315	208	0.02%	0.003%
73	10.461	2927	2930	2932	rBV2	234	157	0.01%	0.002%
74	10.519	2943	2948	2952	rBV3	627	474	0.04%	0.006%
75	10.558	2956	2960	2965	rBV2	210	228	0.02%	0.003%
76	10.615	2976	2978	2981	rBV	445	217	0.02%	0.003%

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 Title : VOC Analysis

77	10.850	3047	3051	3055	rBV3	792	677	0.06%	0.009%
78	10.979	3087	3091	3093	rBV3	233	206	0.02%	0.003%
79	11.024	3101	3105	3108	rBV3	341	244	0.02%	0.003%
80	11.075	3117	3121	3124	rBV3	658	522	0.05%	0.007%
81	11.130	3133	3138	3144	rVB3	1340	1558	0.14%	0.020%
82	11.181	3144	3154	3178	rBV	357721	578899	51.69%	7.540%
83	11.458	3238	3240	3243	rVB2	399	175	0.02%	0.002%
84	11.558	3260	3271	3294	rBV	214471	352505	31.48%	4.592%
85	11.722	3318	3322	3326	rBV4	793	664	0.06%	0.009%
86	12.394	3528	3531	3533	rBV2	338	144	0.01%	0.002%
87	12.509	3565	3567	3569	rBV2	224	143	0.01%	0.002%
88	12.831	3661	3667	3672	rVB4	1244	1518	0.14%	0.020%
89	12.882	3681	3683	3685	rBV	326	152	0.01%	0.002%
90	12.953	3700	3705	3708	rBV3	343	316	0.03%	0.004%
91	13.172	3770	3773	3777	rVB3	423	288	0.03%	0.004%
92	13.207	3780	3784	3795	rVB4	2292	2832	0.25%	0.037%
93	13.300	3807	3813	3815	rBV2	631	574	0.05%	0.007%
94	13.355	3828	3830	3833	rBV	278	158	0.01%	0.002%
95	13.451	3852	3860	3868	rBV2	2414	4434	0.40%	0.058%
96	13.583	3896	3901	3908	rVB2	635	586	0.05%	0.008%
97	13.683	3927	3932	3942	rVB6	2441	3164	0.28%	0.041%
98	13.815	3971	3973	3977	rBV2	363	225	0.02%	0.003%
99	14.133	4068	4072	4077	rBV3	369	378	0.03%	0.005%
100	14.438	4164	4167	4171	rBV2	522	316	0.03%	0.004%

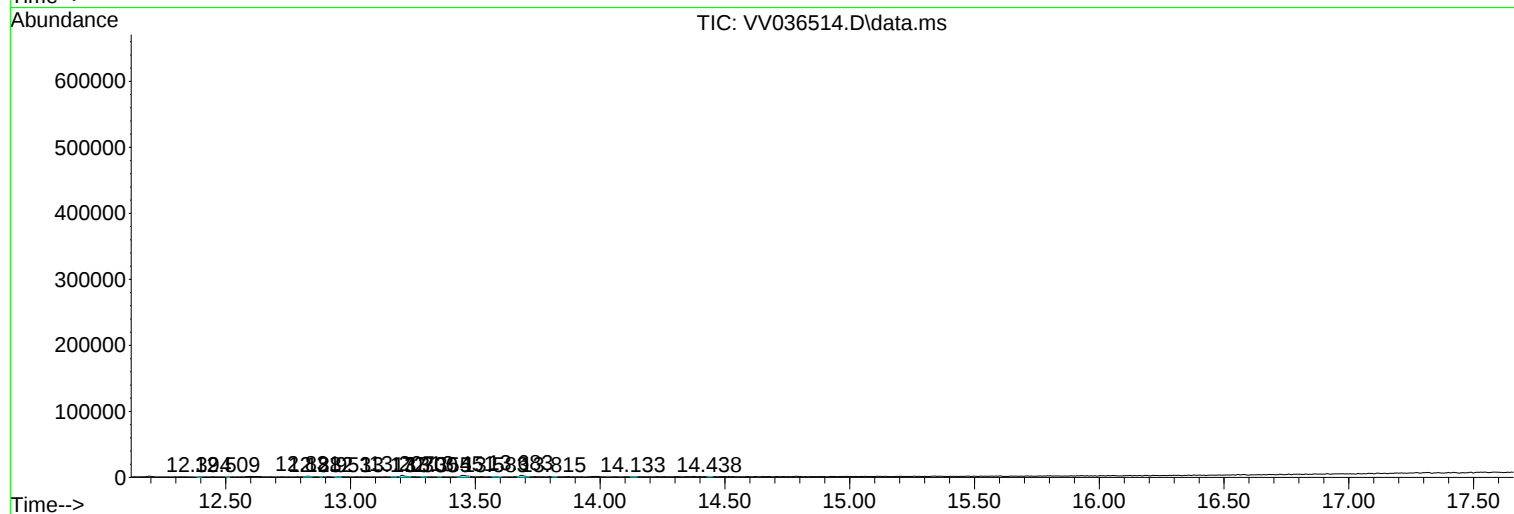
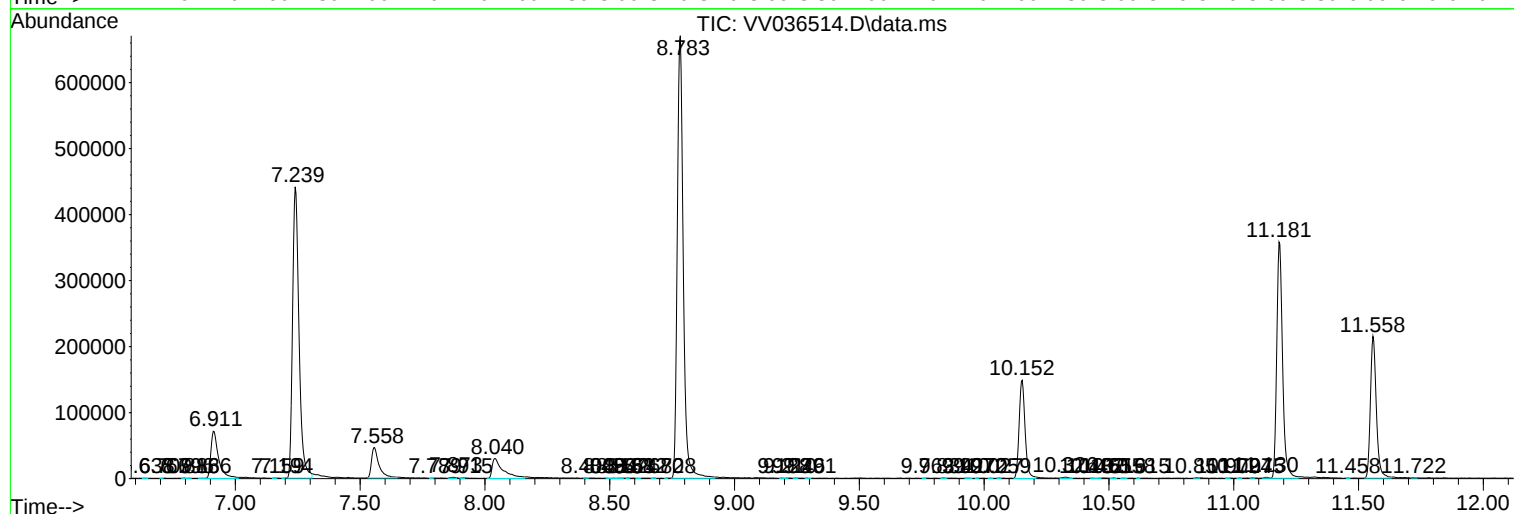
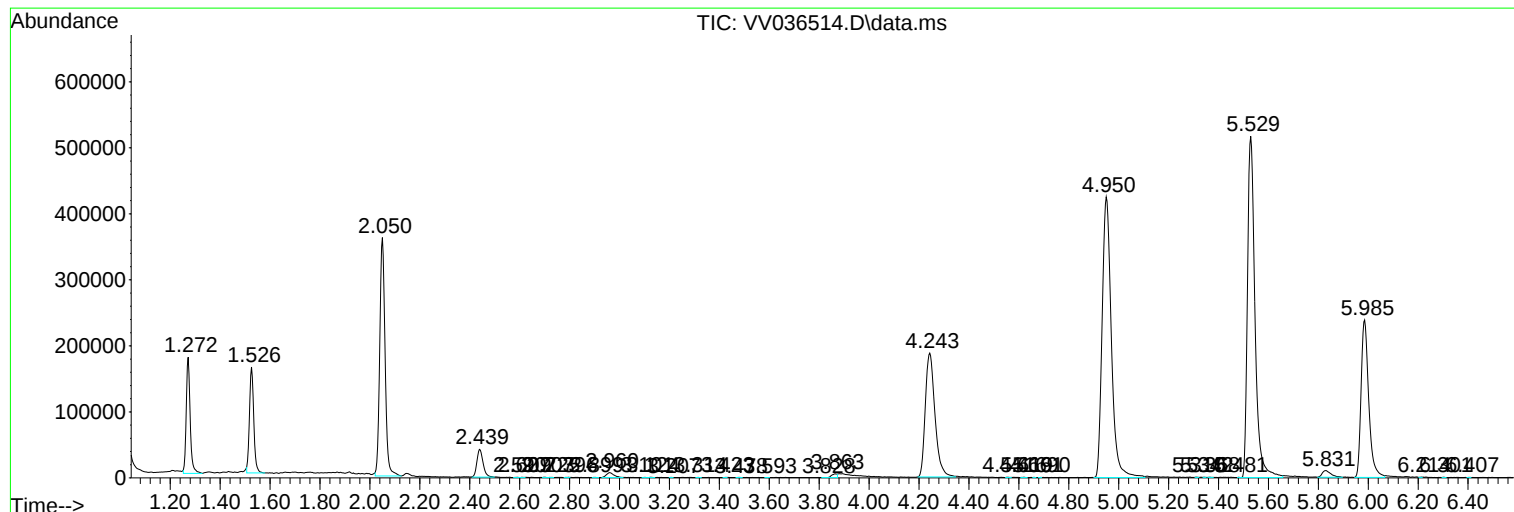
Sum of corrected areas: 7677225

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071124SMA.M
Quant Title : VOC Analysis

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



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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