

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060424\
 Data File : VV035966.D
 Acq On : 04 Jun 2024 09:53
 Operator : SY/MD
 Sample : VV0604SBL01
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK315

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: VV035966.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	256091	283114	16.88%	2.306%
2	1.529	144	152	169	rVB	215930	260543	15.53%	2.122%
3	2.053	305	315	344	rVB	441684	664748	39.63%	5.414%
4	2.442	426	436	455	rVB	27576	49521	2.95%	0.403%
5	2.555	461	471	483	rBV	9866	19731	1.18%	0.161%
6	2.696	507	515	516	rBV4	4980	4996	0.30%	0.041%
7	2.838	557	559	562	rBV4	512	380	0.02%	0.003%
8	2.860	562	566	568	rVV4	623	533	0.03%	0.004%
9	2.895	572	577	583	rBV5	646	748	0.04%	0.006%
10	2.963	587	598	613	rBV3	9881	21080	1.26%	0.172%
11	3.117	635	646	651	rBV3	2181	3676	0.22%	0.030%
12	3.256	685	689	693	rBV3	597	438	0.03%	0.004%
13	3.375	720	726	732	rBV2	433	645	0.04%	0.005%
14	3.571	782	787	792	rVB3	405	444	0.03%	0.004%
15	3.648	807	811	818	rBV3	497	509	0.03%	0.004%
16	3.838	850	870	898	rBV3	52900	240270	14.33%	1.957%
17	4.243	982	996	1034	rVB	270881	714226	42.58%	5.817%
18	4.728	1137	1147	1152	rBV9	2639	4671	0.28%	0.038%
19	4.799	1165	1169	1170	rBV2	547	366	0.02%	0.003%
20	4.866	1186	1190	1193	rVB	739	543	0.03%	0.004%
21	4.953	1202	1217	1266	rBV2	637496	1677196	100.00%	13.659%
22	5.281	1317	1319	1323	rVB2	568	354	0.02%	0.003%
23	5.320	1328	1331	1334	rBV2	388	306	0.02%	0.002%
24	5.374	1344	1348	1349	rBV3	409	336	0.02%	0.003%
25	5.448	1368	1371	1375	rVB2	511	286	0.02%	0.002%
26	5.532	1385	1397	1430	rBV	461440	990756	59.07%	8.069%
27	5.828	1477	1489	1510	rBV2	30713	74015	4.41%	0.603%
28	5.985	1525	1538	1569	rBV	374601	800990	47.76%	6.523%
29	6.227	1611	1613	1618	rVB3	456	317	0.02%	0.003%
30	6.278	1627	1629	1631	rVB3	629	281	0.02%	0.002%
31	6.300	1631	1636	1639	rBV3	429	523	0.03%	0.004%
32	6.329	1642	1645	1651	rVB3	563	469	0.03%	0.004%
33	6.403	1664	1668	1672	rVB4	405	337	0.02%	0.003%
34	6.448	1672	1682	1692	rBV5	2170	4649	0.28%	0.038%
35	6.670	1746	1751	1752	rBV	745	466	0.03%	0.004%
36	6.792	1786	1789	1793	rBV3	471	382	0.02%	0.003%

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

37	6.911	1812	1826	1870	rBV	163763	341416	20.36%	2.780%
38	7.191	1903	1913	1916	rBV5	1595	2357	0.14%	0.019%
39	7.239	1917	1928	1951	rBV	692269	1227412	73.18%	9.996%
40	7.554	2016	2026	2055	rBV	108051	220692	13.16%	1.797%
41	7.792	2091	2100	2114	rVB10	2863	6905	0.41%	0.056%
42	7.876	2114	2126	2133	rBV	11934	22570	1.35%	0.184%
43	7.966	2151	2154	2155	rBV2	466	276	0.02%	0.002%
44	8.034	2166	2175	2213	rBV	116491	284913	16.99%	2.320%
45	8.361	2269	2277	2292	rVB	16535	29611	1.77%	0.241%
46	8.429	2296	2298	2300	rBV3	561	306	0.02%	0.002%
47	8.506	2320	2322	2326	rBV3	498	338	0.02%	0.003%
48	8.783	2397	2408	2438	rBV	775059	1310764	78.15%	10.675%
49	9.046	2488	2490	2493	rBV3	587	338	0.02%	0.003%
50	9.088	2493	2503	2513	rBV4	5090	9691	0.58%	0.079%
51	9.294	2564	2567	2570	rVB3	489	311	0.02%	0.003%
52	9.316	2570	2574	2576	rBV	376	282	0.02%	0.002%
53	9.487	2616	2627	2632	rBV	6154	9731	0.58%	0.079%
54	9.599	2658	2662	2666	rVB3	654	528	0.03%	0.004%
55	9.673	2681	2685	2690	rVB4	1650	1890	0.11%	0.015%
56	9.705	2690	2695	2697	rVB2	599	515	0.03%	0.004%
57	9.869	2739	2746	2756	rVB4	5384	8948	0.53%	0.073%
58	9.937	2765	2767	2772	rVB3	572	360	0.02%	0.003%
59	10.040	2795	2799	2801	rBV4	505	381	0.02%	0.003%
60	10.152	2821	2834	2863	rBV	293501	495437	29.54%	4.035%
61	10.323	2876	2887	2896	rBV	28508	44703	2.67%	0.364%
62	10.480	2928	2936	2945	rBV	4859	7377	0.44%	0.060%
63	10.664	2990	2993	2999	rVB4	705	582	0.03%	0.005%
64	10.693	2999	3002	3006	rBV2	403	294	0.02%	0.002%
65	10.747	3014	3019	3023	rVV4	1626	1681	0.10%	0.014%
66	10.812	3033	3039	3042	rBV2	518	483	0.03%	0.004%
67	10.857	3045	3053	3065	rVV4	5920	9014	0.54%	0.073%
68	10.995	3092	3096	3101	rVB3	327	283	0.02%	0.002%
69	11.046	3107	3112	3114	rBV3	552	444	0.03%	0.004%
70	11.078	3114	3122	3128	rBV6	1095	1364	0.08%	0.011%
71	11.130	3129	3138	3144	rBV4	6646	9815	0.59%	0.080%
72	11.181	3144	3154	3180	rBV	725217	1156529	68.96%	9.419%
73	11.464	3239	3242	3246	rBV5	494	504	0.03%	0.004%
74	11.557	3259	3271	3301	rBV	680907	1121136	66.85%	9.130%
75	11.776	3333	3339	3341	rBV6	1752	1601	0.10%	0.013%
76	11.828	3352	3355	3357	rBV3	825	588	0.04%	0.005%

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 Title : VOC Analysis

77	12.017	3412	3414	3419	rBV4	522	522	0.03%	0.004%
78	12.082	3431	3434	3441	rVB3	517	566	0.03%	0.005%
79	12.117	3441	3445	3447	rBV2	389	316	0.02%	0.003%
80	12.194	3457	3469	3478	rBV2	11286	18880	1.13%	0.154%
81	12.278	3492	3495	3502	rVB3	347	332	0.02%	0.003%
82	12.586	3580	3591	3600	rBV4	8609	15428	0.92%	0.126%
83	12.795	3652	3656	3657	rBV3	643	404	0.02%	0.003%
84	12.831	3659	3667	3673	rVV6	3464	5022	0.30%	0.041%
85	12.901	3684	3689	3696	rVB5	588	707	0.04%	0.006%
86	12.943	3697	3702	3703	rBV2	563	498	0.03%	0.004%
87	13.020	3723	3726	3729	rBV2	374	283	0.02%	0.002%
88	13.062	3733	3739	3740	rBV2	724	640	0.04%	0.005%
89	13.204	3775	3783	3799	rVB6	7700	14026	0.84%	0.114%
90	13.332	3820	3823	3826	rBV3	587	375	0.02%	0.003%
91	13.377	3832	3837	3841	rBV3	744	1012	0.06%	0.008%
92	13.448	3851	3859	3870	rBV2	9038	15291	0.91%	0.125%
93	13.683	3920	3932	3948	rVB2	30502	44613	2.66%	0.363%
94	13.824	3973	3976	3981	rBV4	773	646	0.04%	0.005%
95	13.885	3992	3995	3996	rBV2	496	277	0.02%	0.002%
96	13.982	4020	4025	4026	rBV3	1708	1430	0.09%	0.012%
97	14.078	4052	4055	4061	rBV5	1110	1139	0.07%	0.009%
98	14.278	4113	4117	4118	rBV2	694	461	0.03%	0.004%
99	14.422	4160	4162	4164	rBV2	511	276	0.02%	0.002%
100	14.654	4230	4234	4238	rBV5	752	885	0.05%	0.007%

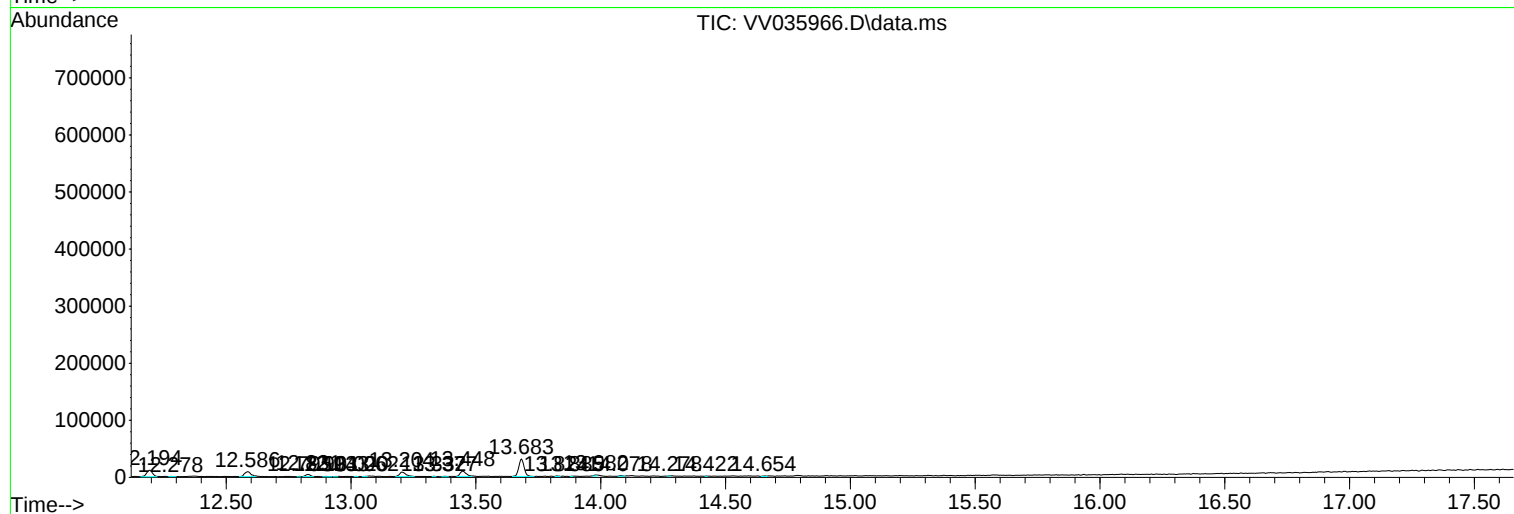
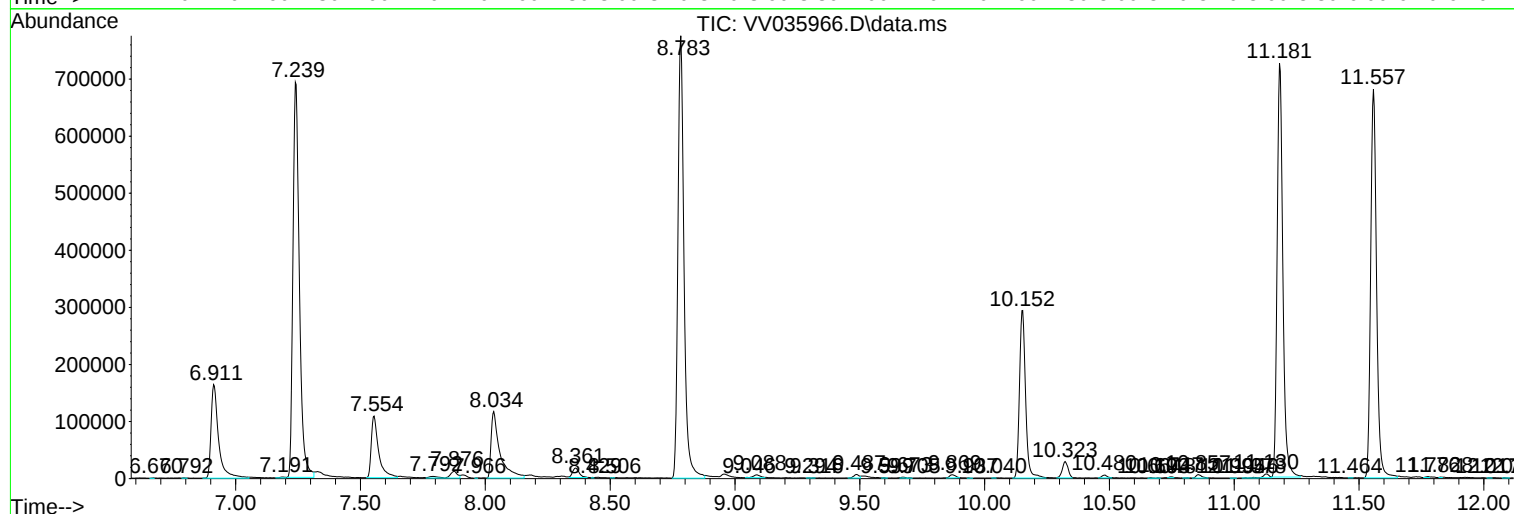
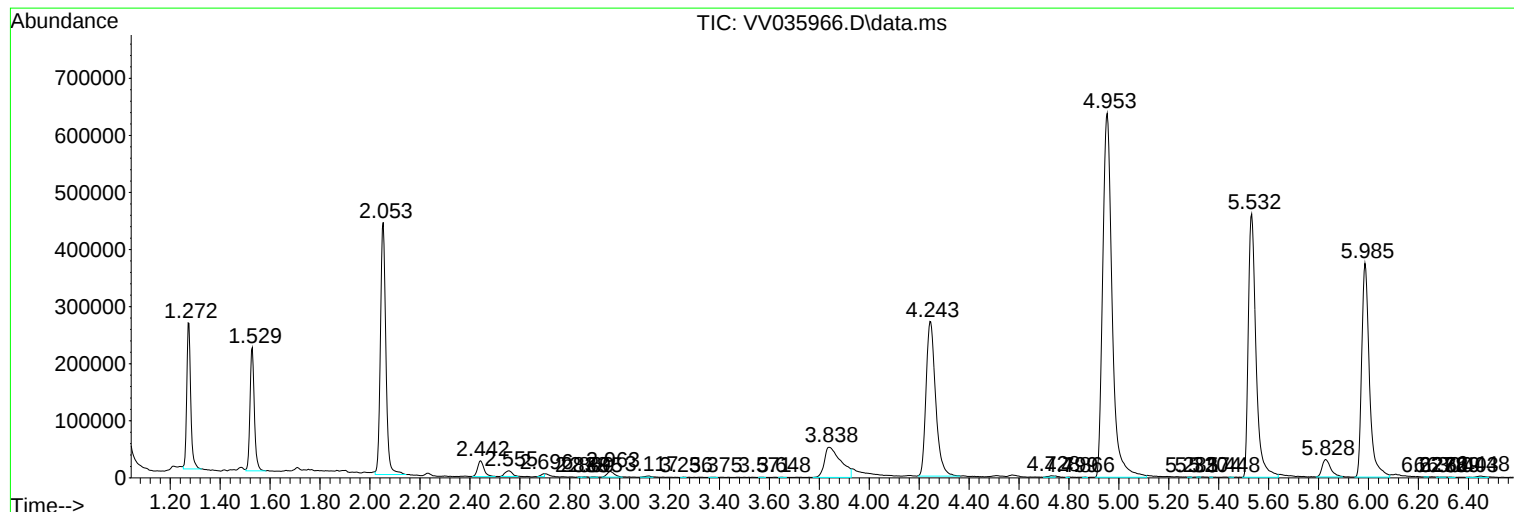
Sum of corrected areas: 12279244

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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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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.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	--Internal Standard--			
					#	RT	Resp	Conc