

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053124\
 Data File : VV035915.D
 Acq On : 31 May 2024 09:14
 Operator : SY/MD
 Sample : VV0531SBL01
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK313

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: VV035915.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	100	rVB	259499	281511	16.95%	2.139%
2	1.529	145	152	165	rVB	212732	250836	15.11%	1.906%
3	2.053	306	315	333	rVB	425798	619895	37.34%	4.710%
4	2.236	365	372	381	rVB	7761	12057	0.73%	0.092%
5	2.442	426	436	453	rVB	44368	74494	4.49%	0.566%
6	2.535	463	465	466	rBV2	785	376	0.02%	0.003%
7	2.699	505	516	535	rVB4	9993	21865	1.32%	0.166%
8	2.876	570	571	576	rVB2	484	307	0.02%	0.002%
9	2.966	588	599	617	rBV5	11250	25026	1.51%	0.190%
10	3.082	631	635	637	rBV	779	646	0.04%	0.005%
11	3.117	637	646	660	rVB4	3708	7965	0.48%	0.061%
12	3.307	700	705	710	rVB3	318	415	0.02%	0.003%
13	3.387	726	730	734	rBV	286	262	0.02%	0.002%
14	3.648	803	811	812	rBV	333	330	0.02%	0.003%
15	3.731	831	837	840	rBV2	384	294	0.02%	0.002%
16	3.796	851	857	858	rBV2	415	320	0.02%	0.002%
17	3.847	858	873	910	rBV3	29786	156753	9.44%	1.191%
18	4.243	982	996	1032	rVB	270653	718114	43.25%	5.457%
19	4.510	1071	1079	1080	rBV6	2917	3364	0.20%	0.026%
20	4.571	1090	1098	1100	rBV7	4195	5201	0.31%	0.040%
21	4.735	1138	1149	1160	rBV2	4685	10636	0.64%	0.081%
22	4.802	1166	1170	1172	rBV2	285	263	0.02%	0.002%
23	4.953	1202	1217	1261	rBV2	630964	1660347	100.00%	12.616%
24	5.378	1346	1349	1354	rVB4	427	387	0.02%	0.003%
25	5.423	1359	1363	1368	rBV3	633	704	0.04%	0.005%
26	5.529	1385	1396	1424	rBV	592282	1253534	75.50%	9.525%
27	5.828	1477	1489	1511	rBV5	32314	78206	4.71%	0.594%
28	5.985	1525	1538	1568	rBV	369638	801164	48.25%	6.088%
29	6.342	1647	1649	1653	rVV4	488	472	0.03%	0.004%
30	6.445	1671	1681	1696	rVV5	3367	7182	0.43%	0.055%
31	6.506	1696	1700	1703	rVB3	535	353	0.02%	0.003%
32	6.686	1749	1756	1759	rBV3	412	360	0.02%	0.003%
33	6.911	1814	1826	1864	rBV	165669	344185	20.73%	2.615%
34	7.191	1905	1913	1917	rBV4	1952	2846	0.17%	0.022%
35	7.239	1917	1928	1950	rBV	679370	1213826	73.11%	9.223%
36	7.554	2016	2026	2057	rVV	111387	227514	13.70%	1.729%

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

37	7.783	2089	2097	2106	rBV8	4427	8955	0.54%	0.068%
38	7.873	2116	2125	2131	rBV3	6233	11349	0.68%	0.086%
39	8.034	2166	2175	2213	rBV	120056	299876	18.06%	2.279%
40	8.432	2297	2299	2304	rVB3	555	294	0.02%	0.002%
41	8.464	2304	2309	2312	rVB5	698	587	0.04%	0.004%
42	8.561	2334	2339	2343	rBV5	615	644	0.04%	0.005%
43	8.622	2355	2358	2363	rVB4	599	575	0.03%	0.004%
44	8.648	2363	2366	2369	rBV2	418	265	0.02%	0.002%
45	8.715	2383	2387	2391	rBV2	523	569	0.03%	0.004%
46	8.783	2396	2408	2435	rBV	947166	1608049	96.85%	12.219%
47	8.953	2455	2461	2480	rVB	12327	23900	1.44%	0.182%
48	9.082	2493	2501	2515	rBV2	8735	16041	0.97%	0.122%
49	9.275	2559	2561	2566	rBV3	539	485	0.03%	0.004%
50	9.339	2577	2581	2585	rVB3	433	311	0.02%	0.002%
51	9.410	2599	2603	2608	rVB2	510	568	0.03%	0.004%
52	9.439	2608	2612	2615	rBV4	349	339	0.02%	0.003%
53	9.484	2615	2626	2631	rBV2	9941	16194	0.98%	0.123%
54	9.670	2676	2684	2694	rBV7	2593	4306	0.26%	0.033%
55	9.738	2700	2705	2709	rBV3	422	403	0.02%	0.003%
56	9.799	2721	2724	2728	rBV3	408	424	0.03%	0.003%
57	9.824	2730	2732	2736	rVB2	617	340	0.02%	0.003%
58	9.869	2736	2746	2764	rBV2	11554	20274	1.22%	0.154%
59	9.998	2781	2786	2789	rBV3	428	496	0.03%	0.004%
60	10.072	2805	2809	2812	rVB3	400	292	0.02%	0.002%
61	10.149	2821	2833	2849	rBV	310798	509438	30.68%	3.871%
62	10.326	2877	2888	2899	rVB3	9556	16942	1.02%	0.129%
63	10.403	2908	2912	2918	rVB3	553	508	0.03%	0.004%
64	10.432	2918	2921	2927	rVB4	411	317	0.02%	0.002%
65	10.480	2927	2936	2949	rBV3	9349	15638	0.94%	0.119%
66	10.641	2982	2986	2991	rVB2	467	408	0.02%	0.003%
67	10.683	2995	2999	3001	rBV4	428	270	0.02%	0.002%
68	10.696	3001	3003	3007	rVB2	378	263	0.02%	0.002%
69	10.789	3027	3032	3034	rBV3	357	268	0.02%	0.002%
70	10.853	3044	3052	3068	rBV2	9821	15470	0.93%	0.118%
71	11.001	3093	3098	3102	rBV3	362	396	0.02%	0.003%
72	11.078	3119	3122	3127	rBV4	486	356	0.02%	0.003%
73	11.123	3127	3136	3143	rBV2	11781	18620	1.12%	0.141%
74	11.181	3143	3154	3186	rVB	930984	1451245	87.41%	11.027%
75	11.416	3225	3227	3229	rVB2	709	307	0.02%	0.002%
76	11.432	3229	3232	3235	rVV3	328	302	0.02%	0.002%

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 Title : VOC Analysis

77	11.455	3237	3239	3242	rVB3	585	328	0.02%	0.002%
78	11.558	3257	3271	3301	rBV	723880	1167106	70.29%	8.868%
79	11.943	3386	3391	3392	rBV3	371	296	0.02%	0.002%
80	12.021	3412	3415	3425	rVB4	741	1075	0.06%	0.008%
81	12.146	3452	3454	3459	rBV4	419	425	0.03%	0.003%
82	12.194	3459	3469	3483	rVB2	8679	14548	0.88%	0.111%
83	12.320	3502	3508	3511	rBV3	404	449	0.03%	0.003%
84	12.339	3511	3514	3516	rBV2	428	271	0.02%	0.002%
85	12.368	3517	3523	3524	rBV5	1103	964	0.06%	0.007%
86	12.461	3550	3552	3558	rVB3	829	490	0.03%	0.004%
87	12.583	3581	3590	3602	rBV2	13730	22984	1.38%	0.175%
88	12.725	3630	3634	3637	rBV4	520	353	0.02%	0.003%
89	12.831	3663	3667	3673	rVB5	1008	963	0.06%	0.007%
90	13.056	3734	3737	3739	rVB2	553	265	0.02%	0.002%
91	13.201	3773	3782	3796	rBV3	16732	27687	1.67%	0.210%
92	13.445	3846	3858	3872	rBV	21675	39413	2.37%	0.299%
93	13.680	3921	3931	3942	rBV3	27721	44420	2.68%	0.338%
94	13.802	3966	3969	3971	rBV3	517	277	0.02%	0.002%
95	13.914	4002	4004	4007	rVB3	581	326	0.02%	0.002%
96	13.934	4007	4010	4011	rBV	447	298	0.02%	0.002%
97	13.982	4018	4025	4037	rVB2	4919	7899	0.48%	0.060%
98	14.146	4074	4076	4079	rVB3	502	311	0.02%	0.002%
99	14.168	4079	4083	4085	rBV2	710	548	0.03%	0.004%
100	14.760	4264	4267	4269	rBV2	637	427	0.03%	0.003%

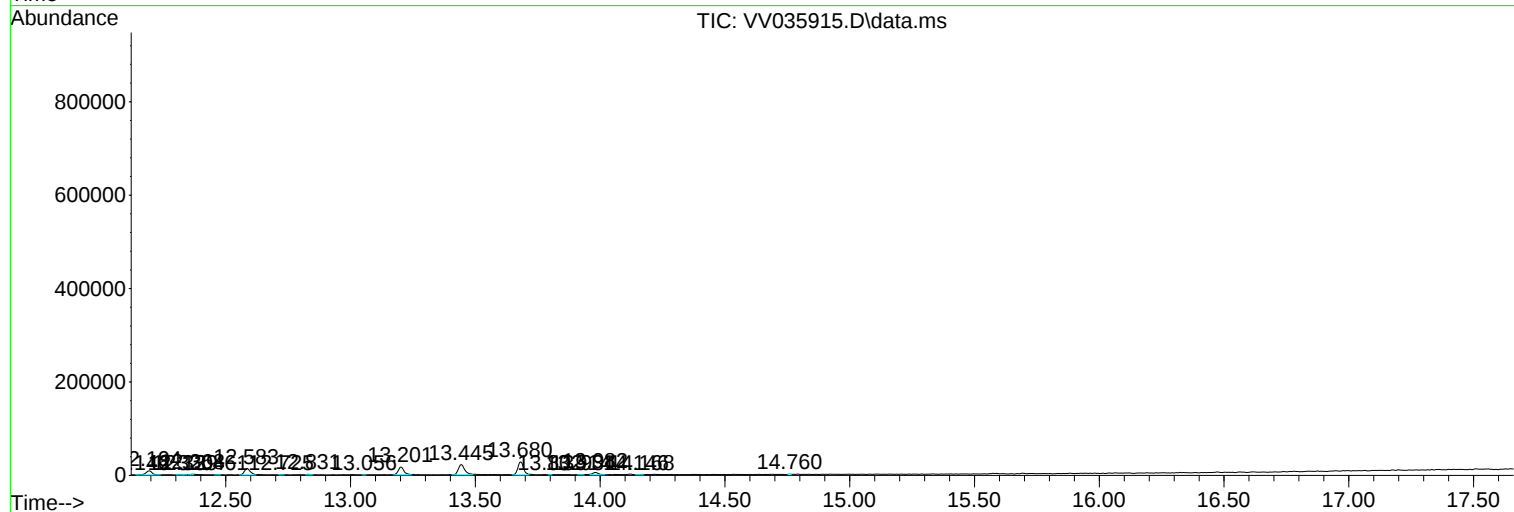
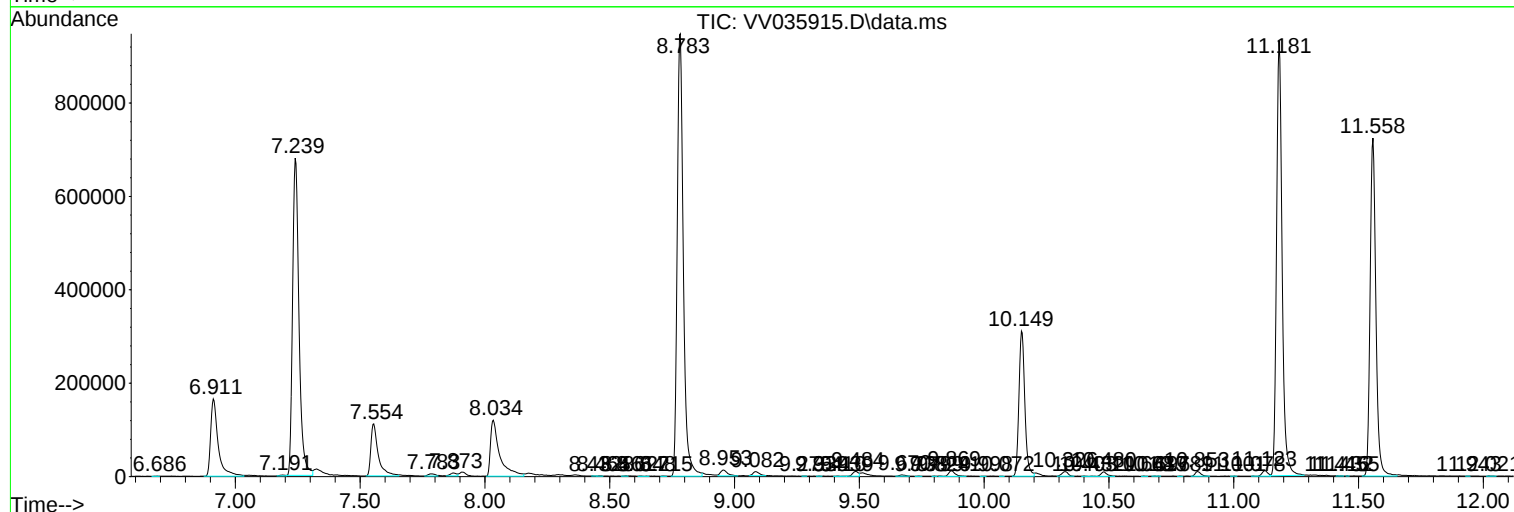
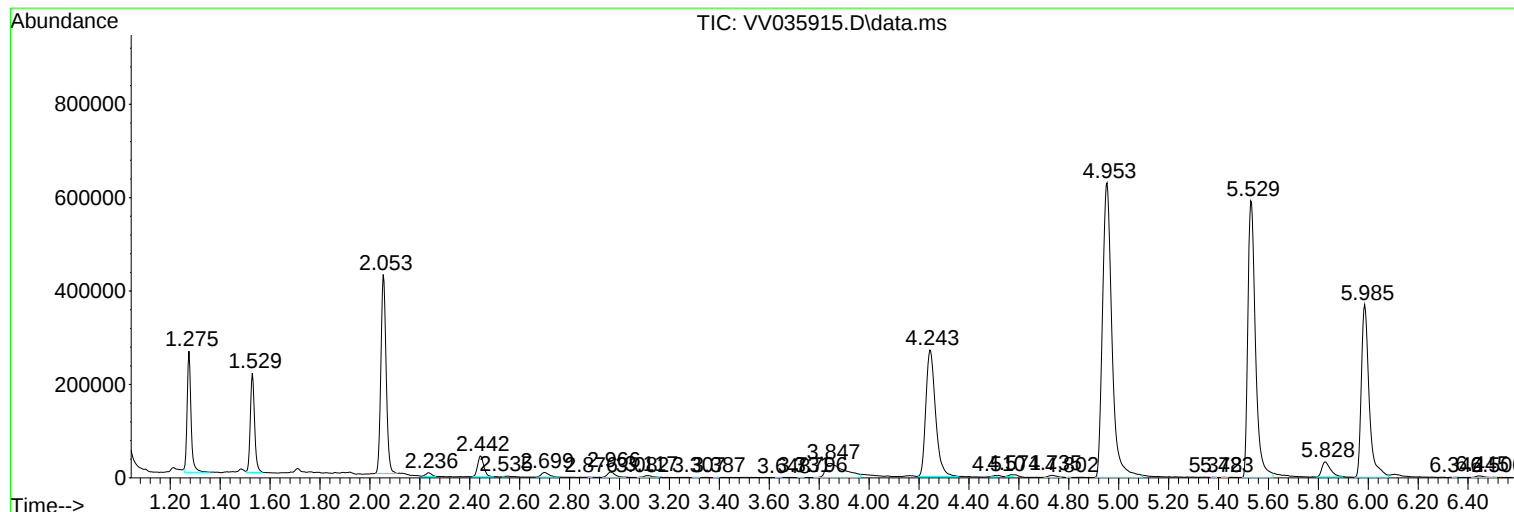
Sum of corrected areas: 13160417

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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
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