

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052324\
 Data File : VV035690.D
 Acq On : 23 May 2024 09:53
 Operator : SY/MD
 Sample : VV0523SBL02
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK304

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: VV035690.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	66	73	86	rVB	166731	181926	11.92%	1.484%
2	1.529	144	152	166	rVB	160653	190167	12.46%	1.551%
3	2.053	305	315	333	rVB	303935	439447	28.78%	3.584%
4	2.442	425	436	452	rVB2	61928	106143	6.95%	0.866%
5	2.555	462	471	485	rVB	13840	28206	1.85%	0.230%
6	2.825	552	555	557	rBV2	358	261	0.02%	0.002%
7	2.963	586	598	614	rBV4	12611	27815	1.82%	0.227%
8	3.056	622	627	631	rBV5	431	509	0.03%	0.004%
9	3.494	757	763	765	rVV2	347	339	0.02%	0.003%
10	3.584	786	791	794	rBV2	315	305	0.02%	0.002%
11	3.670	816	818	823	rVB	424	335	0.02%	0.003%
12	3.725	829	835	837	rBV2	344	304	0.02%	0.002%
13	3.838	851	870	907	rBV3	57659	292045	19.13%	2.382%
14	4.246	982	997	1029	rVB2	263970	689295	45.15%	5.621%
15	4.513	1077	1080	1082	rBV3	526	334	0.02%	0.003%
16	4.719	1138	1144	1145	rBV3	418	379	0.02%	0.003%
17	4.838	1177	1181	1187	rVB3	600	696	0.05%	0.006%
18	4.953	1202	1217	1252	rBV2	583109	1522808	99.74%	12.418%
19	5.265	1310	1314	1315	rBV3	570	368	0.02%	0.003%
20	5.304	1324	1326	1330	rVB2	748	383	0.03%	0.003%
21	5.416	1358	1361	1368	rVB4	448	533	0.03%	0.004%
22	5.490	1379	1384	1385	rBV3	350	256	0.02%	0.002%
23	5.532	1385	1397	1436	rBV	566965	1195090	78.28%	9.746%
24	5.825	1477	1488	1511	rBV	41839	90619	5.94%	0.739%
25	5.986	1523	1538	1571	rBV	365512	765125	50.11%	6.239%
26	6.259	1619	1623	1627	rVV4	376	365	0.02%	0.003%
27	6.278	1627	1629	1633	rVB3	690	498	0.03%	0.004%
28	6.384	1659	1662	1664	rBV2	431	261	0.02%	0.002%
29	6.442	1678	1680	1688	rVB3	457	355	0.02%	0.003%
30	6.484	1688	1693	1696	rBV3	460	386	0.03%	0.003%
31	6.587	1721	1725	1730	rVB3	304	264	0.02%	0.002%
32	6.664	1745	1749	1754	rBV4	420	483	0.03%	0.004%
33	6.915	1812	1827	1855	rBV	142232	288811	18.92%	2.355%
34	7.127	1891	1893	1896	rVB2	605	262	0.02%	0.002%
35	7.153	1898	1901	1905	rVB2	496	354	0.02%	0.003%
36	7.185	1905	1911	1912	rBV4	1358	1293	0.08%	0.011%

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

37	7.243	1916	1929	1965	rBV	607615	1103721	72.29%	9.001%
38	7.555	2016	2026	2053	rBV	92242	185222	12.13%	1.510%
39	7.873	2116	2125	2134	rBV3	10757	18190	1.19%	0.148%
40	7.989	2155	2161	2163	rVB4	331	286	0.02%	0.002%
41	8.034	2166	2175	2219	rBV	147375	359418	23.54%	2.931%
42	8.301	2256	2258	2261	rBV4	717	528	0.03%	0.004%
43	8.362	2267	2277	2294	rVB2	20958	37247	2.44%	0.304%
44	8.461	2306	2308	2311	rVB2	698	350	0.02%	0.003%
45	8.500	2318	2320	2325	rVB3	695	531	0.03%	0.004%
46	8.542	2330	2333	2335	rBV	634	347	0.02%	0.003%
47	8.706	2376	2384	2386	rBV4	532	694	0.05%	0.006%
48	8.783	2397	2408	2441	rBV	908932	1526753	100.00%	12.450%
49	9.040	2484	2488	2496	rBV6	808	1163	0.08%	0.009%
50	9.162	2521	2526	2529	rBV5	514	529	0.03%	0.004%
51	9.243	2547	2551	2554	rVB3	589	454	0.03%	0.004%
52	9.265	2555	2558	2562	rVB3	530	373	0.02%	0.003%
53	9.304	2566	2570	2573	rBV4	562	485	0.03%	0.004%
54	9.352	2582	2585	2587	rBV2	418	256	0.02%	0.002%
55	9.426	2604	2608	2612	rVB2	410	384	0.03%	0.003%
56	9.455	2612	2617	2619	rBV3	390	413	0.03%	0.003%
57	9.497	2627	2630	2633	rVV2	558	364	0.02%	0.003%
58	9.879	2743	2749	2758	rVB3	691	1068	0.07%	0.009%
59	10.149	2821	2833	2861	rBV	347164	565058	37.01%	4.608%
60	10.323	2875	2887	2900	rVB	20287	33284	2.18%	0.271%
61	10.558	2957	2960	2966	rVV2	408	404	0.03%	0.003%
62	10.596	2970	2972	2977	rVB3	346	271	0.02%	0.002%
63	10.648	2984	2988	2994	rVB2	348	332	0.02%	0.003%
64	10.747	3014	3019	3021	rBV2	1340	1068	0.07%	0.009%
65	10.976	3089	3090	3096	rVB2	631	473	0.03%	0.004%
66	11.082	3120	3123	3130	rBV5	526	598	0.04%	0.005%
67	11.127	3130	3137	3144	rBV7	2240	3384	0.22%	0.028%
68	11.181	3144	3154	3181	rBV	829109	1333427	87.34%	10.874%
69	11.361	3207	3210	3212	rBV4	1090	802	0.05%	0.007%
70	11.484	3246	3248	3252	rVB2	463	293	0.02%	0.002%
71	11.558	3256	3271	3295	rBV	708921	1139811	74.66%	9.295%
72	11.776	3335	3339	3340	rBV3	1236	966	0.06%	0.008%
73	12.008	3408	3411	3414	rBV2	412	303	0.02%	0.002%
74	12.053	3423	3425	3428	rVB3	730	347	0.02%	0.003%
75	12.075	3428	3432	3436	rBV3	830	639	0.04%	0.005%
76	12.098	3437	3439	3445	rBV4	476	340	0.02%	0.003%

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

77	12.191	3457	3468	3482	rVB2	13094	21835	1.43%	0.178%
78	12.249	3482	3486	3490	rBV5	573	615	0.04%	0.005%
79	12.288	3495	3498	3504	rVB4	455	332	0.02%	0.003%
80	12.339	3512	3514	3516	rBV2	461	270	0.02%	0.002%
81	12.378	3523	3526	3529	rVB3	580	369	0.02%	0.003%
82	12.397	3529	3532	3538	rBV2	527	425	0.03%	0.003%
83	12.522	3568	3571	3574	rBV2	640	536	0.04%	0.004%
84	12.587	3581	3591	3604	rVB7	4196	8868	0.58%	0.072%
85	12.828	3661	3666	3673	rVB6	2471	3450	0.23%	0.028%
86	12.931	3693	3698	3699	rBV2	327	282	0.02%	0.002%
87	13.133	3757	3761	3763	rBV3	459	351	0.02%	0.003%
88	13.172	3769	3773	3775	rBV2	353	290	0.02%	0.002%
89	13.204	3775	3783	3795	rVV3	5234	9111	0.60%	0.074%
90	13.326	3818	3821	3823	rVV2	545	364	0.02%	0.003%
91	13.445	3851	3858	3874	rBV	10325	17266	1.13%	0.141%
92	13.570	3896	3897	3904	rVB2	832	561	0.04%	0.005%
93	13.606	3904	3908	3911	rBV4	512	463	0.03%	0.004%
94	13.683	3923	3932	3946	rVB2	28069	42670	2.79%	0.348%
95	13.979	4019	4024	4031	rBV3	2275	3155	0.21%	0.026%
96	14.088	4051	4058	4062	rBV7	1154	1580	0.10%	0.013%
97	14.213	4094	4097	4101	rBV3	508	459	0.03%	0.004%
98	14.249	4103	4108	4112	rBV4	696	792	0.05%	0.006%
99	14.358	4140	4142	4146	rVB3	631	371	0.02%	0.003%
100	14.490	4180	4183	4188	rBV4	563	641	0.04%	0.005%

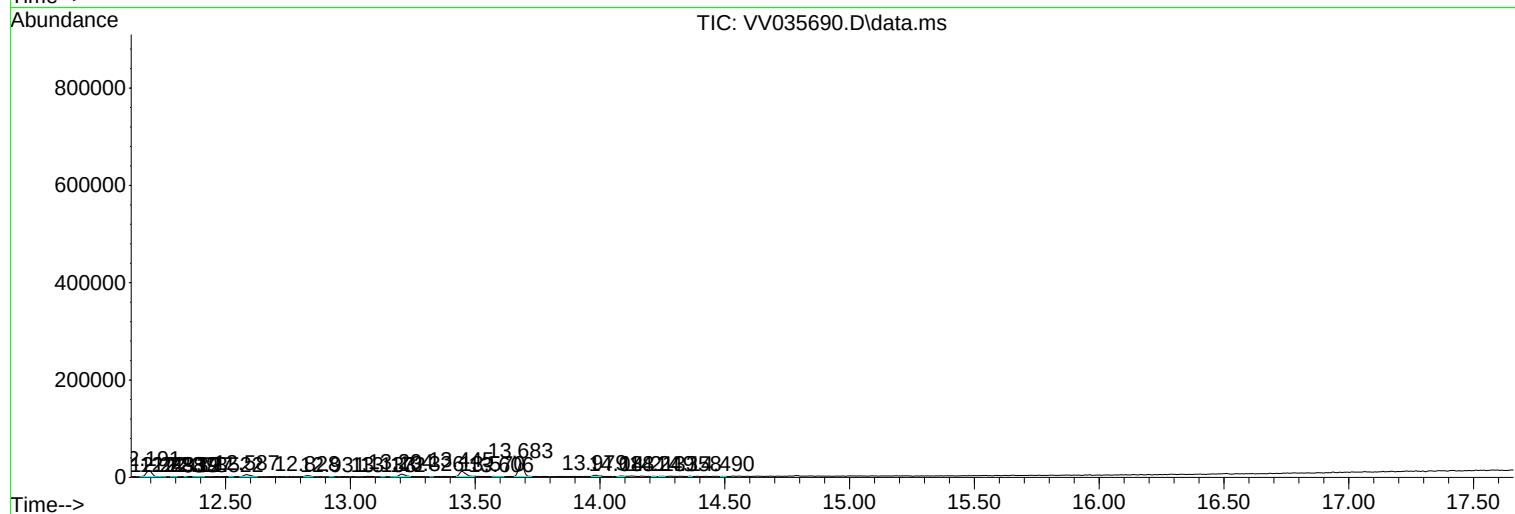
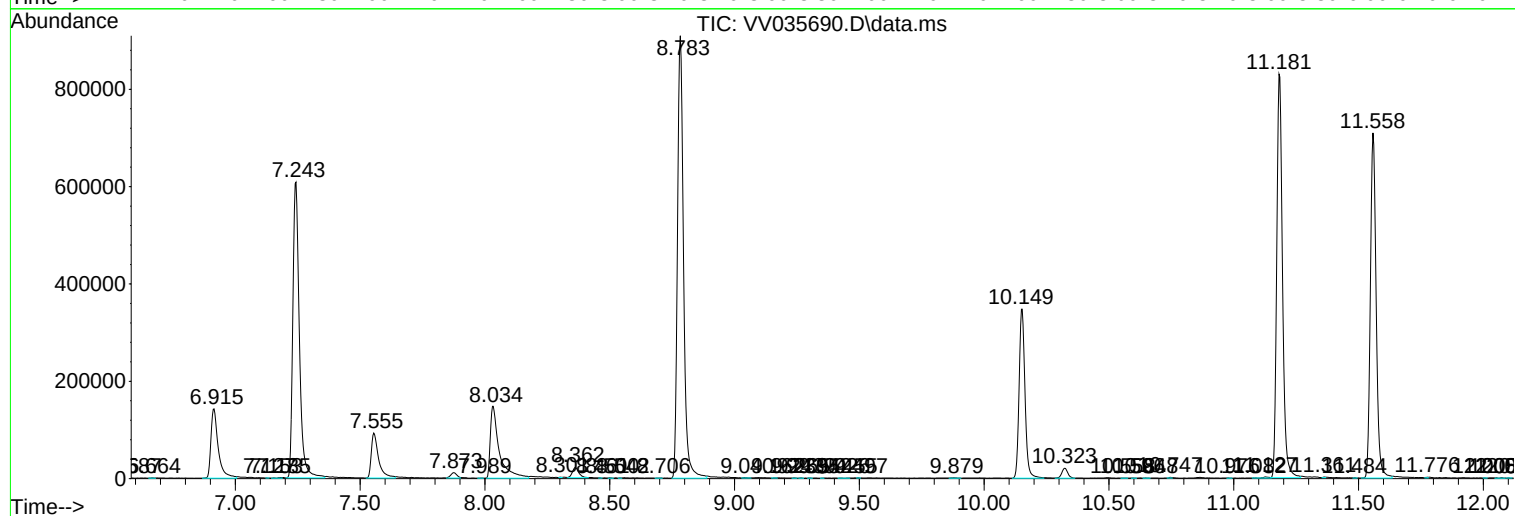
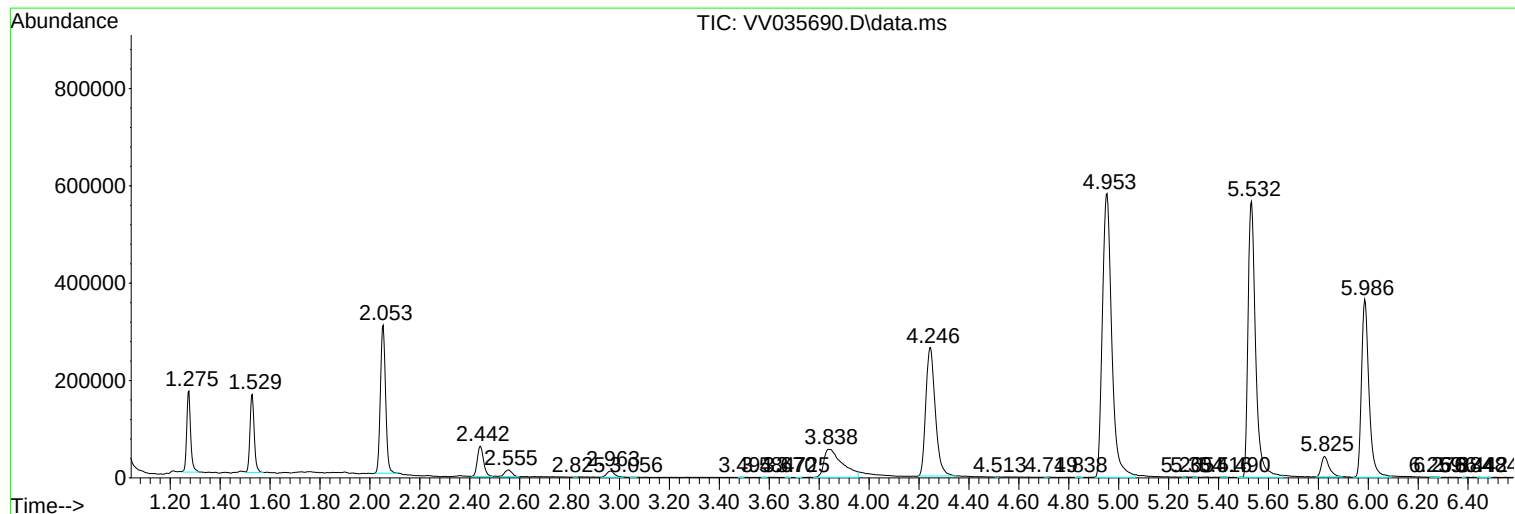
Sum of corrected areas: 12262652

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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
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