

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053124\
 Data File : VV035931.D
 Acq On : 31 May 2024 15:43
 Operator : SY/MD
 Sample : P2586-13
 Misc : 5.08g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

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: VV035931.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	95	rVB	212088	232442	15.80%	2.164%
2	1.529	145	152	169	rVB	188477	222724	15.14%	2.074%
3	2.053	305	315	332	rBV	359581	519770	35.33%	4.840%
4	2.442	426	436	457	rVB	49581	84979	5.78%	0.791%
5	2.558	463	472	483	rVB5	1527	3011	0.20%	0.028%
6	2.696	510	515	516	rVV3	785	653	0.04%	0.006%
7	2.892	571	576	580	rVB2	370	412	0.03%	0.004%
8	2.921	580	585	586	rBV	496	378	0.03%	0.004%
9	2.963	587	598	611	rBV2	12705	25976	1.77%	0.242%
10	3.044	620	623	628	rVB3	828	598	0.04%	0.006%
11	3.114	640	645	648	rVV4	495	505	0.03%	0.005%
12	3.130	648	650	655	rVB2	785	575	0.04%	0.005%
13	3.265	689	692	697	rVV2	297	347	0.02%	0.003%
14	3.317	703	708	710	rBV	432	449	0.03%	0.004%
15	3.336	710	714	717	rVB	348	291	0.02%	0.003%
16	3.638	803	808	813	rVB3	358	378	0.03%	0.004%
17	3.844	857	872	874	rBV2	24130	35327	2.40%	0.329%
18	4.246	980	997	1031	rBV	247292	661190	44.94%	6.157%
19	4.510	1075	1079	1080	rBV3	527	433	0.03%	0.004%
20	4.648	1119	1122	1127	rVB3	484	384	0.03%	0.004%
21	4.725	1142	1146	1149	rBV4	835	770	0.05%	0.007%
22	4.953	1201	1217	1257	rBV2	564421	1471244	100.00%	13.699%
23	5.243	1304	1307	1310	rVB3	743	460	0.03%	0.004%
24	5.262	1310	1313	1315	rBV2	387	293	0.02%	0.003%
25	5.461	1371	1375	1379	rVV3	390	337	0.02%	0.003%
26	5.532	1386	1397	1439	rBV	439356	943459	64.13%	8.785%
27	5.828	1478	1489	1511	rBV3	27290	62889	4.27%	0.586%
28	5.934	1519	1522	1524	rBV3	534	364	0.02%	0.003%
29	5.986	1524	1538	1566	rBV	340633	721208	49.02%	6.715%
30	6.326	1643	1644	1648	rVB3	837	459	0.03%	0.004%
31	6.346	1648	1650	1653	rBV	505	297	0.02%	0.003%
32	6.661	1744	1748	1751	rBV4	332	278	0.02%	0.003%
33	6.680	1751	1754	1759	rVB2	314	300	0.02%	0.003%
34	6.709	1759	1763	1768	rBV3	481	470	0.03%	0.004%
35	6.873	1809	1814	1816	rBV3	319	304	0.02%	0.003%
36	6.912	1816	1826	1860	rBV	142011	291402	19.81%	2.713%

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

37	7.140	1894	1897	1900	rVB3	523	345	0.02%	0.003%
38	7.240	1917	1928	1958	rBV	582436	1065367	72.41%	9.920%
39	7.555	2016	2026	2060	rBV	97389	197269	13.41%	1.837%
40	7.741	2081	2084	2090	rVB6	1015	1094	0.07%	0.010%
41	7.805	2101	2104	2106	rBV4	513	412	0.03%	0.004%
42	7.876	2112	2126	2136	rBV3	6020	13104	0.89%	0.122%
43	7.966	2150	2154	2157	rVV4	321	303	0.02%	0.003%
44	8.034	2166	2175	2205	rBV	109142	264805	18.00%	2.466%
45	8.240	2237	2239	2245	rVB3	1247	1075	0.07%	0.010%
46	8.301	2255	2258	2265	rVB6	1184	1036	0.07%	0.010%
47	8.365	2271	2278	2290	rVB6	2424	4324	0.29%	0.040%
48	8.465	2306	2309	2314	rVB2	604	374	0.03%	0.003%
49	8.677	2372	2375	2378	rBV3	565	477	0.03%	0.004%
50	8.783	2397	2408	2443	rBV	735002	1232185	83.75%	11.473%
51	9.053	2489	2492	2494	rBV2	464	336	0.02%	0.003%
52	9.082	2498	2501	2503	rBV4	766	619	0.04%	0.006%
53	9.442	2608	2613	2614	rBV2	392	301	0.02%	0.003%
54	9.497	2627	2630	2633	rBV3	533	377	0.03%	0.004%
55	9.567	2651	2652	2659	rVB3	613	391	0.03%	0.004%
56	9.674	2682	2685	2690	rVV3	465	456	0.03%	0.004%
57	9.786	2717	2720	2726	rVB3	468	400	0.03%	0.004%
58	9.831	2726	2734	2736	rBV3	474	510	0.03%	0.005%
59	9.879	2742	2749	2753	rBV4	837	1136	0.08%	0.011%
60	10.050	2800	2802	2806	rVB2	463	285	0.02%	0.003%
61	10.149	2818	2833	2856	rBV	290629	477433	32.45%	4.446%
62	10.323	2878	2887	2898	rVB2	8607	13794	0.94%	0.128%
63	10.484	2929	2937	2939	rBV4	934	907	0.06%	0.008%
64	10.706	3002	3006	3008	rBV2	400	292	0.02%	0.003%
65	10.837	3039	3047	3049	rBV5	478	539	0.04%	0.005%
66	10.863	3049	3055	3057	rBV4	494	441	0.03%	0.004%
67	10.979	3086	3091	3094	rBV3	347	348	0.02%	0.003%
68	11.075	3117	3121	3129	rBV4	737	711	0.05%	0.007%
69	11.133	3133	3139	3143	rBV4	1148	1194	0.08%	0.011%
70	11.182	3143	3154	3178	rBV	673499	1074768	73.05%	10.008%
71	11.432	3229	3232	3238	rVB5	890	806	0.05%	0.008%
72	11.464	3238	3242	3244	rBV2	487	349	0.02%	0.003%
73	11.558	3258	3271	3299	rBV	638337	1026412	69.76%	9.557%
74	12.191	3457	3468	3478	rBV	8774	14218	0.97%	0.132%
75	12.246	3482	3485	3490	rVB4	491	447	0.03%	0.004%
76	12.275	3491	3494	3499	rVB3	457	391	0.03%	0.004%

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77	12.304	3499	3503	3506	rBV2	344	296	0.02%	0.003%
78	12.349	3514	3517	3520	rVB3	572	345	0.02%	0.003%
79	12.381	3523	3527	3530	rVV3	376	342	0.02%	0.003%
80	12.529	3569	3573	3577	rBV2	294	283	0.02%	0.003%
81	12.590	3587	3592	3596	rBV4	791	860	0.06%	0.008%
82	12.648	3607	3610	3614	rBV3	463	472	0.03%	0.004%
83	12.815	3658	3662	3663	rBV3	702	519	0.04%	0.005%
84	13.050	3731	3735	3737	rBV3	511	411	0.03%	0.004%
85	13.204	3779	3783	3785	rBV2	773	561	0.04%	0.005%
86	13.464	3862	3864	3868	rVB2	753	543	0.04%	0.005%
87	13.683	3923	3932	3941	rVB3	9346	13875	0.94%	0.129%
88	13.734	3944	3948	3951	rBV2	481	416	0.03%	0.004%
89	13.850	3980	3984	3987	rVB5	680	634	0.04%	0.006%
90	13.985	4015	4026	4035	rBV	10277	17044	1.16%	0.159%
91	14.095	4056	4060	4063	rBV3	808	692	0.05%	0.006%
92	14.214	4093	4097	4100	rBV4	990	832	0.06%	0.008%
93	14.230	4100	4102	4105	rVB3	675	386	0.03%	0.004%
94	14.291	4117	4121	4126	rVB5	908	1137	0.08%	0.011%
95	14.374	4143	4147	4152	rBV6	1003	1099	0.07%	0.010%
96	14.792	4268	4277	4280	rBV6	1031	1739	0.12%	0.016%
97	14.972	4330	4333	4337	rBV5	674	688	0.05%	0.006%
98	15.246	4415	4418	4423	rBV3	745	689	0.05%	0.006%
99	15.580	4517	4522	4535	rVB2	5620	9060	0.62%	0.084%
100	15.693	4554	4557	4560	rBV4	1668	1151	0.08%	0.011%

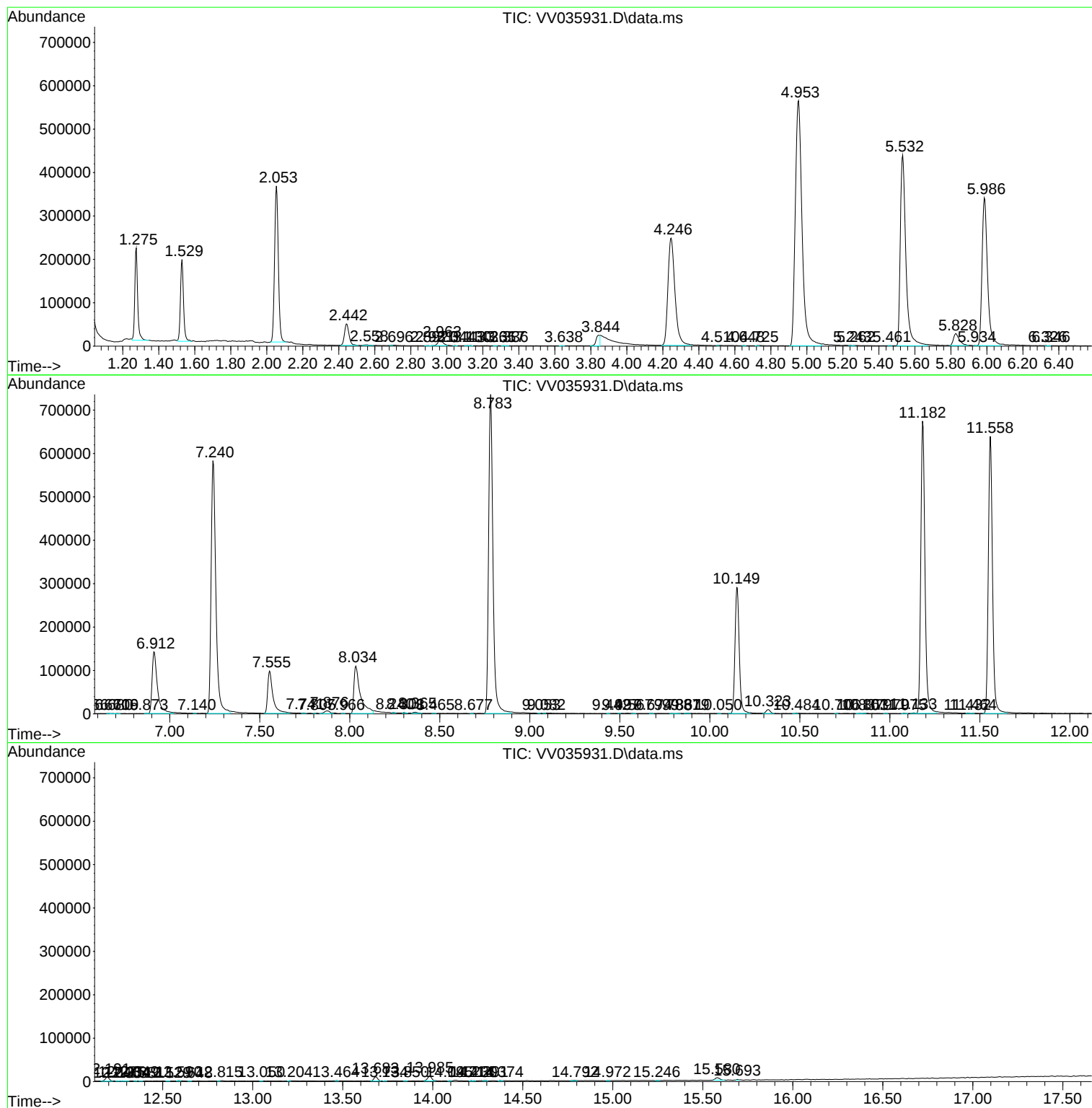
Sum of corrected areas: 10739461

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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	#	RT	Resp	Conc
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