

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061924\
 Data File : VV036140.D
 Acq On : 19 Jun 2024 16:18
 Operator : SY/MD
 Sample : P2856-05
 Misc : 3.53g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0SE9

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: VV036140.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	65	72	91	rVB	218021	246346	12.82%	1.844%
2	1.526	144	151	165	rVB	185831	220071	11.45%	1.647%
3	2.047	304	313	337	rVB	399771	590669	30.74%	4.420%
4	2.439	424	435	459	rVB	75681	130205	6.78%	0.974%
5	2.551	465	470	471	rBV5	1632	1440	0.07%	0.011%
6	2.847	560	562	567	rBV3	449	314	0.02%	0.002%
7	2.957	585	596	615	rBV2	17585	36253	1.89%	0.271%
8	3.043	620	623	625	rBV3	544	373	0.02%	0.003%
9	3.056	625	627	631	rVB2	650	399	0.02%	0.003%
10	3.355	717	720	723	rVV3	549	400	0.02%	0.003%
11	3.510	764	768	770	rVV2	313	275	0.01%	0.002%
12	3.522	770	772	778	rVB2	463	300	0.02%	0.002%
13	3.564	778	785	791	rBV3	394	565	0.03%	0.004%
14	3.828	858	867	917	rBV	33327	158224	8.23%	1.184%
15	4.243	980	996	1028	rVV	248061	649224	33.78%	4.858%
16	4.461	1062	1064	1067	rVB2	588	328	0.02%	0.002%
17	4.500	1074	1076	1078	rBV2	472	289	0.02%	0.002%
18	4.564	1092	1096	1097	rBV4	653	417	0.02%	0.003%
19	4.696	1133	1137	1140	rVB2	450	349	0.02%	0.003%
20	4.728	1144	1147	1151	rVV3	799	688	0.04%	0.005%
21	4.751	1151	1154	1157	rVB3	590	344	0.02%	0.003%
22	4.828	1172	1178	1183	rVB5	544	682	0.04%	0.005%
23	4.870	1186	1191	1194	rBV3	496	531	0.03%	0.004%
24	4.950	1201	1216	1265	rBV2	579877	1505901	78.36%	11.269%
25	5.220	1298	1300	1303	rVB2	986	420	0.02%	0.003%
26	5.275	1314	1317	1319	rVV4	454	300	0.02%	0.002%
27	5.368	1344	1346	1351	rVB2	560	292	0.02%	0.002%
28	5.439	1366	1368	1374	rVB4	484	422	0.02%	0.003%
29	5.481	1380	1381	1384	rVB	654	288	0.01%	0.002%
30	5.529	1384	1396	1442	rBV	719743	1505079	78.32%	11.263%
31	5.825	1477	1488	1510	rBV2	34542	77491	4.03%	0.580%
32	5.985	1525	1538	1575	rBV	345672	727623	37.86%	5.445%
33	6.262	1623	1624	1629	rVB2	686	341	0.02%	0.003%
34	6.294	1632	1634	1638	rVB2	515	303	0.02%	0.002%
35	6.345	1644	1650	1652	rBV3	376	416	0.02%	0.003%
36	6.860	1804	1810	1811	rBV	420	301	0.02%	0.002%

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

37	6.911	1814	1826	1867	rBV	152860	308226	16.04%	2.307%
38	7.159	1900	1903	1906	rVB4	627	297	0.02%	0.002%
39	7.191	1908	1913	1916	rBV4	568	550	0.03%	0.004%
40	7.243	1917	1929	1951	rBV	617896	1106346	57.57%	8.279%
41	7.554	2017	2026	2054	rBV	108709	207067	10.77%	1.550%
42	7.905	2114	2135	2152	rBV3	58660	125429	6.53%	0.939%
43	8.030	2163	2174	2205	rBV	150452	326380	16.98%	2.442%
44	8.365	2268	2278	2286	rBV10	2821	5997	0.31%	0.045%
45	8.609	2352	2354	2358	rVB3	465	305	0.02%	0.002%
46	8.783	2396	2408	2451	rBV	1176494	1921757	100.00%	14.381%
47	8.956	2455	2462	2475	rVB2	12376	21961	1.14%	0.164%
48	9.082	2493	2501	2512	rBV3	9462	17660	0.92%	0.132%
49	9.439	2609	2612	2616	rBV4	460	348	0.02%	0.003%
50	9.484	2618	2626	2636	rBV2	5571	10348	0.54%	0.077%
51	9.599	2657	2662	2664	rBV2	321	280	0.01%	0.002%
52	9.866	2741	2745	2747	rBV2	802	632	0.03%	0.005%
53	9.976	2777	2779	2784	rVB2	406	291	0.02%	0.002%
54	10.040	2795	2799	2802	rVB3	589	404	0.02%	0.003%
55	10.085	2811	2813	2819	rBV3	469	540	0.03%	0.004%
56	10.152	2822	2834	2863	rBV	297751	487103	25.35%	3.645%
57	10.323	2877	2887	2899	rVB2	11008	17173	0.89%	0.129%
58	10.397	2908	2910	2912	rBV2	568	335	0.02%	0.003%
59	10.480	2930	2936	2947	rBV4	1529	2169	0.11%	0.016%
60	10.612	2974	2977	2981	rBV2	337	304	0.02%	0.002%
61	10.715	3001	3009	3020	rVV6	5695	9855	0.51%	0.074%
62	10.786	3027	3031	3035	rVB3	699	664	0.03%	0.005%
63	10.818	3035	3041	3044	rBV3	408	404	0.02%	0.003%
64	10.857	3046	3053	3064	rBV4	4415	7206	0.37%	0.054%
65	10.943	3072	3080	3088	rVB8	1880	3204	0.17%	0.024%
66	11.078	3117	3122	3128	rBV3	819	921	0.05%	0.007%
67	11.123	3129	3136	3143	rBV7	4627	7351	0.38%	0.055%
68	11.181	3143	3154	3178	rBV	1121036	1732930	90.17%	12.968%
69	11.496	3246	3252	3260	rBV7	4988	9727	0.51%	0.073%
70	11.557	3260	3271	3297	rVB	648634	1039283	54.08%	7.777%
71	11.821	3350	3353	3357	rBV2	704	435	0.02%	0.003%
72	11.837	3357	3358	3365	rVB3	811	501	0.03%	0.004%
73	11.866	3365	3367	3371	rBV4	650	526	0.03%	0.004%
74	12.194	3459	3469	3478	rBV2	8305	14732	0.77%	0.110%
75	12.300	3497	3502	3510	rBV7	1637	2757	0.14%	0.021%
76	12.390	3528	3530	3532	rBV2	518	316	0.02%	0.002%

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 Title : VOC Analysis

77	12.438	3541	3545	3550	rVB5	715	758	0.04%	0.006%
78	12.490	3558	3561	3564	rVB3	629	374	0.02%	0.003%
79	12.583	3586	3590	3599	rVB6	1552	2039	0.11%	0.015%
80	12.625	3599	3603	3605	rBV3	431	292	0.02%	0.002%
81	12.786	3651	3653	3656	rBV2	417	296	0.02%	0.002%
82	12.824	3660	3665	3675	rVB7	1764	2464	0.13%	0.018%
83	12.898	3685	3688	3694	rVB4	817	590	0.03%	0.004%
84	12.991	3713	3717	3719	rBV3	466	394	0.02%	0.003%
85	13.043	3731	3733	3738	rVB3	653	518	0.03%	0.004%
86	13.204	3775	3783	3791	rBV5	3543	5171	0.27%	0.039%
87	13.442	3847	3857	3874	rBV	36175	62848	3.27%	0.470%
88	13.686	3924	3933	3942	rBV3	10109	13945	0.73%	0.104%
89	13.760	3950	3956	3957	rBV4	659	482	0.03%	0.004%
90	13.776	3957	3961	3966	rVV4	416	535	0.03%	0.004%
91	13.898	3996	3999	4001	rBV2	583	412	0.02%	0.003%
92	13.985	4014	4026	4038	rBV	4739	8004	0.42%	0.060%
93	14.120	4064	4068	4076	rVB7	1654	2159	0.11%	0.016%
94	14.329	4131	4133	4136	rBV4	630	368	0.02%	0.003%
95	14.397	4151	4154	4156	rBV2	541	274	0.01%	0.002%
96	14.480	4178	4180	4184	rVB3	548	359	0.02%	0.003%
97	14.580	4203	4211	4222	rBV4	4011	7468	0.39%	0.056%
98	14.657	4233	4235	4241	rVB6	625	506	0.03%	0.004%
99	14.757	4263	4266	4271	rBV3	1548	1516	0.08%	0.011%
100	14.847	4292	4294	4297	rBV2	652	512	0.03%	0.004%

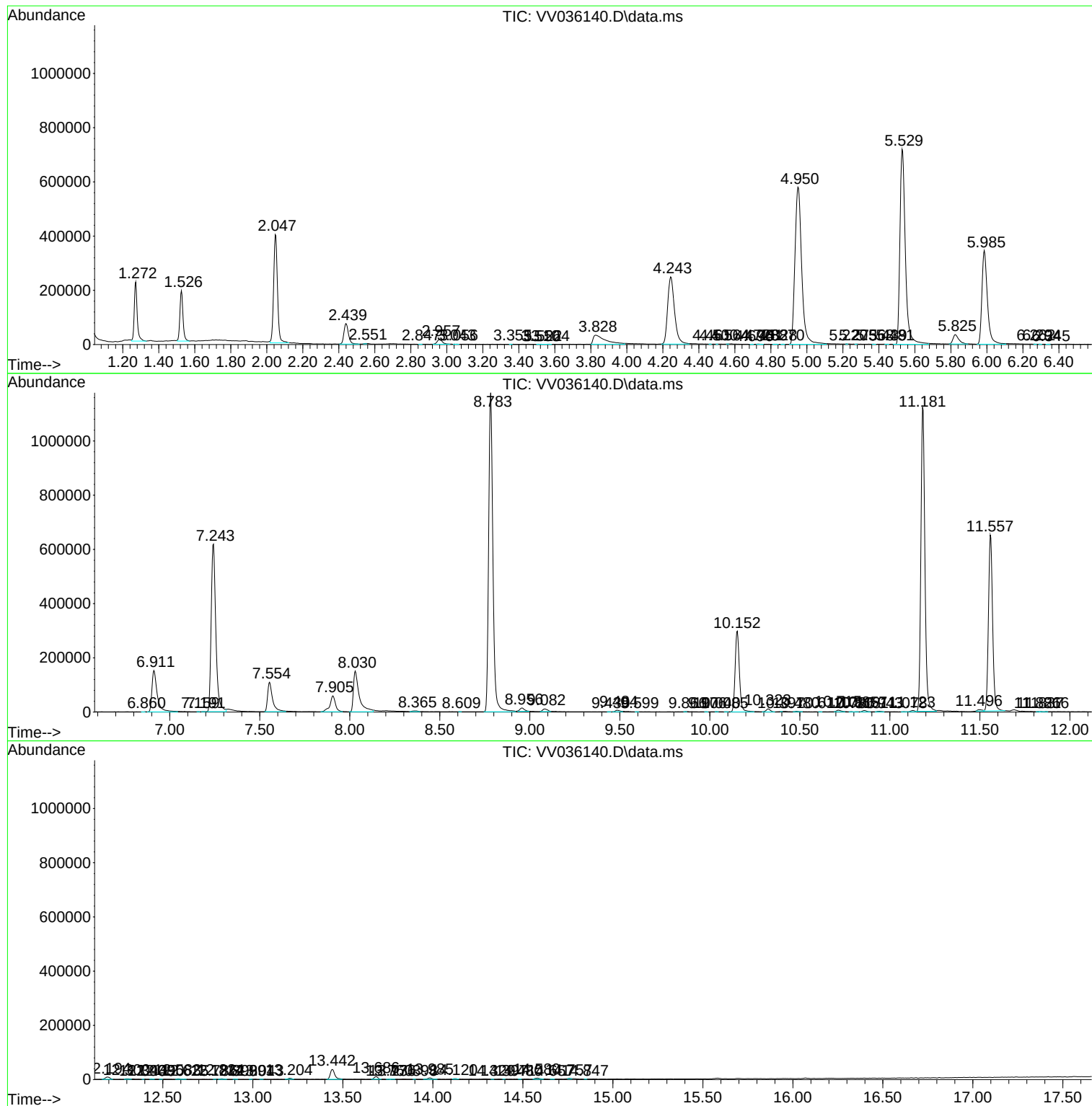
Sum of corrected areas: 13362861

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

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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