

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070224\
 Data File : VV036414.D
 Acq On : 02 Jul 2024 12:19
 Operator : SY/MD
 Sample : P3087-12RE
 Misc : 5.24g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4BC6RE

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\SFAMVLM062724SMA.M

Title : VOC Analysis

Signal : TIC: VV036414.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	92	rVB	230494	250130	20.20%	3.110%
2	1.526	145	151	167	rVB	184414	218567	17.65%	2.717%
3	2.050	305	314	337	rVB	398359	591449	47.77%	7.353%
4	2.442	429	436	449	rVB2	9465	17388	1.40%	0.216%
5	2.542	465	467	472	rVB4	649	466	0.04%	0.006%
6	2.587	478	481	485	rBV3	440	416	0.03%	0.005%
7	2.638	495	497	500	rVB3	428	213	0.02%	0.003%
8	2.831	554	557	558	rBV	382	193	0.02%	0.002%
9	2.960	588	597	610	rBV6	2889	5843	0.47%	0.073%
10	3.063	627	629	633	rVB2	236	136	0.01%	0.002%
11	3.220	674	678	681	rBV	274	191	0.02%	0.002%
12	3.326	708	711	716	rBV3	314	264	0.02%	0.003%
13	3.452	748	750	754	rVB	347	168	0.01%	0.002%
14	3.516	768	770	776	rVB	288	172	0.01%	0.002%
15	3.555	776	782	785	rBV2	320	329	0.03%	0.004%
16	3.638	803	808	813	rVV2	264	282	0.02%	0.004%
17	3.699	823	827	831	rVV2	297	312	0.03%	0.004%
18	3.719	831	833	838	rVB3	288	224	0.02%	0.003%
19	3.821	862	865	866	rBV	350	184	0.01%	0.002%
20	3.873	870	881	888	rBV3	7769	20526	1.66%	0.255%
21	4.243	981	996	1031	rBV	203428	545125	44.02%	6.777%
22	4.593	1103	1105	1106	rBV	457	151	0.01%	0.002%
23	4.606	1106	1109	1113	rVV2	412	307	0.02%	0.004%
24	4.667	1124	1128	1132	rVB4	596	377	0.03%	0.005%
25	4.709	1138	1141	1144	rBV	470	234	0.02%	0.003%
26	4.793	1162	1167	1171	rBV2	383	370	0.03%	0.005%
27	4.863	1184	1189	1190	rBV2	263	184	0.01%	0.002%
28	4.950	1201	1216	1255	rBV2	483688	1238234	100.00%	15.395%
29	5.529	1385	1396	1432	rBV	516447	1087955	87.86%	13.526%
30	5.985	1522	1538	1572	rBV	267505	571799	46.18%	7.109%
31	6.284	1628	1631	1632	rBV2	368	218	0.02%	0.003%
32	6.413	1668	1671	1672	rBV	290	167	0.01%	0.002%
33	6.493	1694	1696	1698	rVB	393	202	0.02%	0.003%
34	6.513	1698	1702	1703	rBV	280	184	0.01%	0.002%
35	6.574	1718	1721	1726	rBV	688	370	0.03%	0.005%
36	6.683	1753	1755	1759	rVB2	248	152	0.01%	0.002%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
 Title : VOC Analysis

37	6.780	1782	1785	1788	rVB2	272	141	0.01%	0.002%
38	6.837	1802	1803	1806	rBV	276	139	0.01%	0.002%
39	6.911	1816	1826	1855	rBV	101238	207827	16.78%	2.584%
40	7.239	1917	1928	1960	rBV	477282	871088	70.35%	10.830%
41	7.554	2018	2026	2051	rBV2	61285	123028	9.94%	1.530%
42	7.792	2097	2100	2102	rBV2	424	272	0.02%	0.003%
43	7.873	2114	2125	2133	rBV2	7059	12024	0.97%	0.149%
44	7.956	2144	2151	2155	rVB5	331	392	0.03%	0.005%
45	8.040	2169	2177	2214	rBV	39949	114459	9.24%	1.423%
46	8.442	2299	2302	2304	rBV2	637	295	0.02%	0.004%
47	8.471	2308	2311	2315	rBV3	394	310	0.03%	0.004%
48	8.603	2349	2352	2357	rVV2	511	386	0.03%	0.005%
49	8.648	2361	2366	2369	rBV2	230	250	0.02%	0.003%
50	8.670	2369	2373	2374	rBV	356	212	0.02%	0.003%
51	8.783	2397	2408	2437	rBV	600877	1016662	82.11%	12.640%
52	9.021	2477	2482	2487	rBV5	1155	1518	0.12%	0.019%
53	9.127	2512	2515	2519	rVB4	457	399	0.03%	0.005%
54	9.246	2549	2552	2553	rBV2	362	228	0.02%	0.003%
55	9.304	2567	2570	2572	rBV2	289	193	0.02%	0.002%
56	9.333	2576	2579	2581	rBV	423	209	0.02%	0.003%
57	9.355	2584	2586	2589	rVB	451	199	0.02%	0.002%
58	9.384	2589	2595	2599	rBV2	207	282	0.02%	0.004%
59	9.416	2602	2605	2608	rBV2	458	240	0.02%	0.003%
60	9.474	2619	2623	2624	rBV3	373	235	0.02%	0.003%
61	9.551	2640	2647	2650	rBV2	233	269	0.02%	0.003%
62	9.657	2677	2680	2682	rBV2	280	181	0.01%	0.002%
63	9.673	2682	2685	2687	rVV2	344	201	0.02%	0.002%
64	9.699	2691	2693	2696	rVB2	327	153	0.01%	0.002%
65	9.722	2697	2700	2703	rBV2	300	246	0.02%	0.003%
66	9.831	2730	2734	2744	rVB6	1218	1744	0.14%	0.022%
67	9.892	2747	2753	2757	rBV3	419	532	0.04%	0.007%
68	9.924	2761	2763	2766	rBV	346	179	0.01%	0.002%
69	9.988	2779	2783	2787	rBV2	317	321	0.03%	0.004%
70	10.027	2791	2795	2798	rVB4	333	248	0.02%	0.003%
71	10.056	2800	2804	2810	rBV5	830	887	0.07%	0.011%
72	10.152	2820	2834	2857	rBV	138726	232850	18.81%	2.895%
73	10.323	2876	2887	2899	rVB	26662	41852	3.38%	0.520%
74	10.468	2927	2932	2934	rBV2	425	366	0.03%	0.005%
75	10.535	2951	2953	2956	rBV2	402	215	0.02%	0.003%
76	10.606	2973	2975	2981	rBV3	340	311	0.03%	0.004%

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 Title : VOC Analysis

77	10.644	2985	2987	2990	rVV2	391	245	0.02%	0.003%
78	10.657	2990	2991	2997	rVB2	428	296	0.02%	0.004%
79	10.773	3023	3027	3029	rBV2	842	540	0.04%	0.007%
80	10.824	3041	3043	3044	rBV2	381	157	0.01%	0.002%
81	11.082	3115	3123	3131	rBV3	4205	6032	0.49%	0.075%
82	11.127	3133	3137	3138	rBV3	1336	912	0.07%	0.011%
83	11.185	3144	3155	3174	rBV	308752	499035	40.30%	6.204%
84	11.461	3239	3241	3244	rVV3	440	291	0.02%	0.004%
85	11.558	3262	3271	3296	rVB	187950	314475	25.40%	3.910%
86	11.924	3380	3385	3386	rBV4	860	761	0.06%	0.009%
87	12.133	3448	3450	3455	rBV3	461	356	0.03%	0.004%
88	12.191	3458	3468	3481	rBV2	7703	12031	0.97%	0.150%
89	12.310	3497	3505	3514	rBV5	1690	3172	0.26%	0.039%
90	12.615	3589	3600	3610	rBV7	3792	7389	0.60%	0.092%
91	12.824	3660	3665	3671	rBV5	1359	1489	0.12%	0.019%
92	12.953	3702	3705	3707	rBV	397	209	0.02%	0.003%
93	13.020	3722	3726	3730	rBV3	572	570	0.05%	0.007%
94	13.310	3811	3816	3819	rBV3	561	483	0.04%	0.006%
95	13.461	3855	3863	3870	rBV7	2575	4524	0.37%	0.056%
96	13.644	3918	3920	3922	rBV3	413	217	0.02%	0.003%
97	13.683	3928	3932	3943	rVB8	2102	3050	0.25%	0.038%
98	13.750	3950	3953	3956	rBV	638	441	0.04%	0.005%
99	13.921	4002	4006	4011	rBV5	999	1058	0.09%	0.013%
100	14.271	4112	4115	4118	rBV3	748	504	0.04%	0.006%

Sum of corrected areas: 8043262

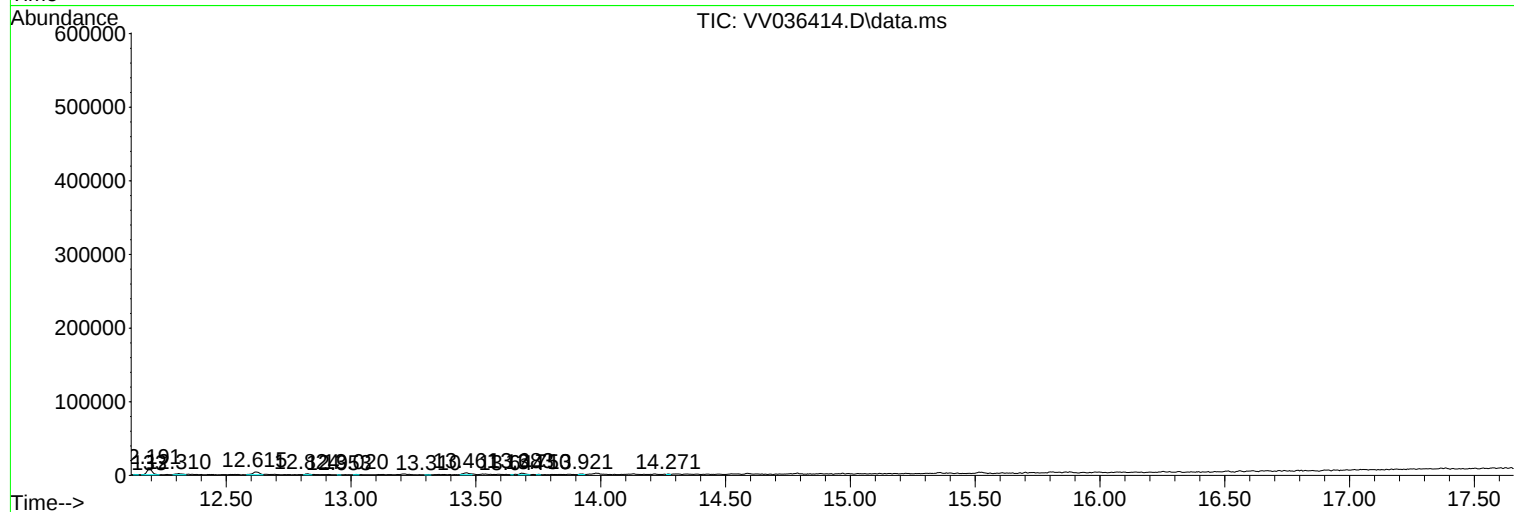
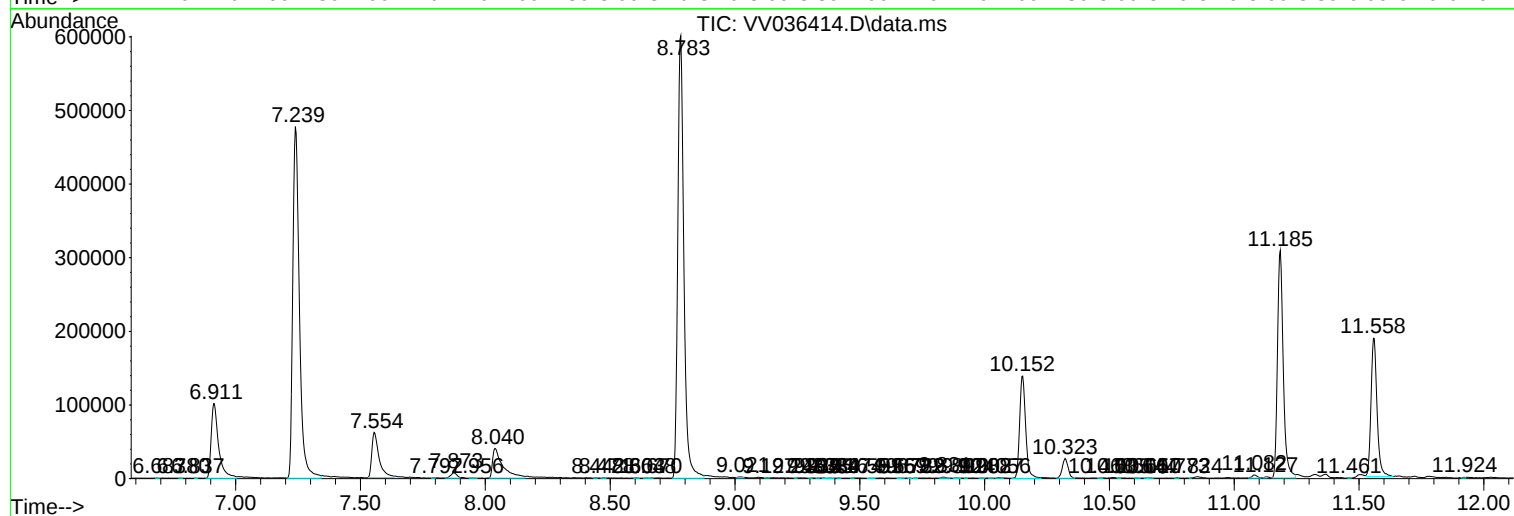
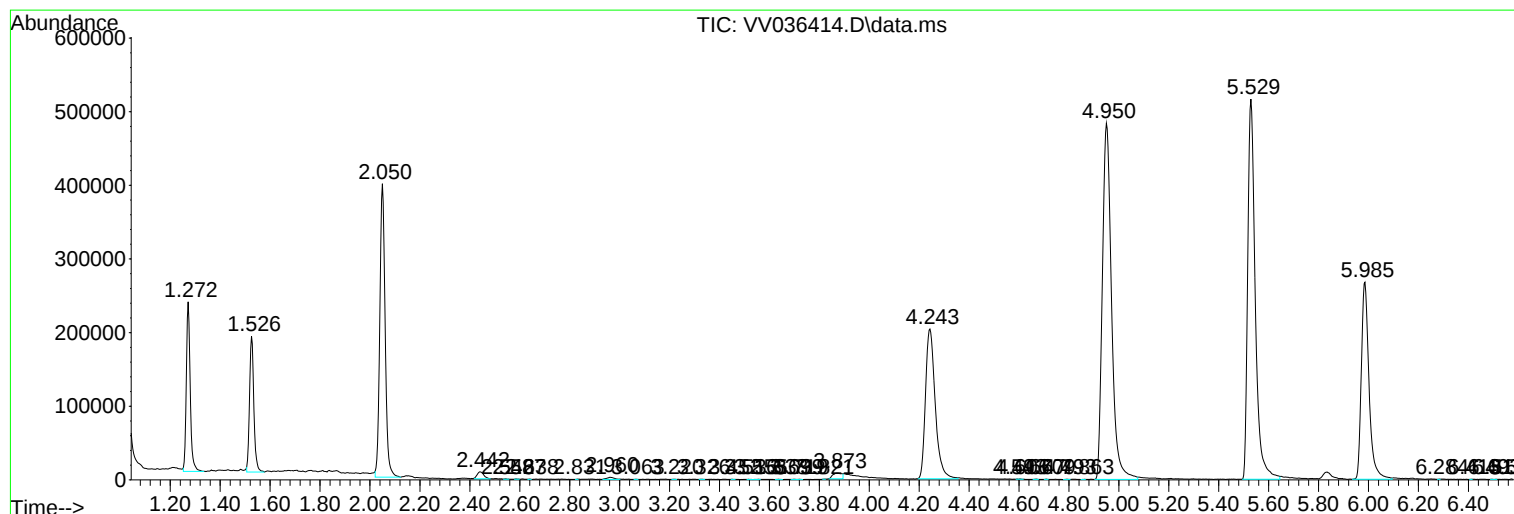
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
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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