

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052824\
 Data File : VV035844.D
 Acq On : 28 May 2024 14:26
 Operator : SY/MD
 Sample : P2586-14
 Misc : 5.64g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4C28

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: VV035844.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	88	rVB	311399	338010	16.76%	2.265%
2	1.526	144	151	166	rVB	253223	303965	15.07%	2.037%
3	2.050	304	314	337	rVB	529587	782439	38.80%	5.242%
4	2.349	403	407	408	rBV	1095	775	0.04%	0.005%
5	2.442	425	436	452	rBV	104922	178410	8.85%	1.195%
6	2.551	465	470	479	rVB4	1348	2334	0.12%	0.016%
7	2.744	528	530	535	rVB4	409	271	0.01%	0.002%
8	2.825	550	555	558	rBV	335	302	0.01%	0.002%
9	2.860	562	566	568	rBV	360	319	0.02%	0.002%
10	2.873	568	570	575	rVB2	435	297	0.01%	0.002%
11	2.963	587	598	617	rVV	23757	50267	2.49%	0.337%
12	3.246	682	686	692	rVB2	292	352	0.02%	0.002%
13	3.288	692	699	703	rBV2	283	331	0.02%	0.002%
14	3.391	724	731	733	rBV2	423	395	0.02%	0.003%
15	3.748	839	842	846	rVB2	467	305	0.02%	0.002%
16	3.773	846	850	853	rBV2	472	372	0.02%	0.002%
17	3.844	862	872	908	rBV2	22429	114610	5.68%	0.768%
18	4.243	980	996	1032	rBV	330451	871949	43.24%	5.842%
19	4.577	1098	1100	1107	rBV4	529	590	0.03%	0.004%
20	4.654	1122	1124	1127	rVB2	425	274	0.01%	0.002%
21	4.799	1166	1169	1174	rVB4	327	287	0.01%	0.002%
22	4.953	1198	1217	1264	rBV2	775423	2014816	99.92%	13.500%
23	5.329	1331	1334	1337	rBV3	507	385	0.02%	0.003%
24	5.378	1347	1349	1352	rBV2	357	287	0.01%	0.002%
25	5.529	1385	1396	1433	rBV	830697	1731764	85.88%	11.603%
26	5.776	1471	1473	1478	rBV5	642	634	0.03%	0.004%
27	5.825	1478	1488	1518	rVB	35021	83268	4.13%	0.558%
28	5.985	1524	1538	1574	rBV	451488	955557	47.39%	6.402%
29	6.333	1641	1646	1648	rVB3	974	737	0.04%	0.005%
30	6.358	1648	1654	1656	rBV5	664	681	0.03%	0.005%
31	6.445	1675	1681	1683	rBV5	611	655	0.03%	0.004%
32	6.503	1695	1699	1703	rBV3	526	437	0.02%	0.003%
33	6.648	1741	1744	1748	rVB	389	299	0.01%	0.002%
34	6.702	1758	1761	1766	rVB3	389	294	0.01%	0.002%
35	6.911	1816	1826	1877	rBV	192200	392048	19.44%	2.627%
36	7.243	1917	1929	1960	rBV	844682	1527590	75.75%	10.235%

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

37	7.554	2016	2026	2065	rBV	124157	246118	12.21%	1.649%
38	7.828	2107	2111	2112	rBV2	508	303	0.02%	0.002%
39	7.876	2117	2126	2135	rVV3	4545	8463	0.42%	0.057%
40	7.995	2159	2163	2166	rBV2	313	323	0.02%	0.002%
41	8.034	2166	2175	2202	rBV	110259	259924	12.89%	1.742%
42	8.461	2305	2308	2312	rBV6	430	353	0.02%	0.002%
43	8.561	2336	2339	2345	rBV5	502	498	0.02%	0.003%
44	8.644	2360	2365	2368	rVV2	638	653	0.03%	0.004%
45	8.699	2379	2382	2385	rBV2	606	342	0.02%	0.002%
46	8.783	2397	2408	2445	rBV	1228803	2016498	100.00%	13.511%
47	9.085	2498	2502	2503	rBV2	1069	731	0.04%	0.005%
48	9.329	2573	2578	2580	rBV2	490	444	0.02%	0.003%
49	9.387	2592	2596	2598	rBV2	531	400	0.02%	0.003%
50	9.477	2621	2624	2626	rBV2	681	460	0.02%	0.003%
51	9.567	2650	2652	2655	rBV2	535	412	0.02%	0.003%
52	9.673	2680	2685	2687	rBV2	478	439	0.02%	0.003%
53	9.786	2716	2720	2722	rBV2	415	351	0.02%	0.002%
54	9.834	2728	2735	2744	rBV4	1820	2677	0.13%	0.018%
55	9.953	2769	2772	2774	rBV	479	341	0.02%	0.002%
56	9.998	2782	2786	2790	rBV2	489	438	0.02%	0.003%
57	10.062	2800	2806	2812	rVB4	883	1155	0.06%	0.008%
58	10.098	2812	2817	2820	rBV	382	391	0.02%	0.003%
59	10.152	2820	2834	2850	rBV	317789	511327	25.36%	3.426%
60	10.326	2878	2888	2897	rVB3	13007	21441	1.06%	0.144%
61	10.403	2909	2912	2916	rVB2	576	470	0.02%	0.003%
62	10.445	2921	2925	2932	rBV4	461	622	0.03%	0.004%
63	10.490	2932	2939	2941	rBV5	623	809	0.04%	0.005%
64	10.506	2941	2944	2945	rBV2	771	385	0.02%	0.003%
65	10.606	2970	2975	2979	rBV4	505	472	0.02%	0.003%
66	10.776	3023	3028	3029	rBV2	410	307	0.02%	0.002%
67	10.853	3045	3052	3059	rBV6	1653	2543	0.13%	0.017%
68	10.972	3085	3089	3090	rBV3	649	473	0.02%	0.003%
69	11.011	3099	3101	3106	rBV2	618	515	0.03%	0.003%
70	11.043	3109	3111	3114	rBV3	608	359	0.02%	0.002%
71	11.088	3116	3125	3131	rBV7	1895	2977	0.15%	0.020%
72	11.130	3132	3138	3143	rBV8	2360	3357	0.17%	0.022%
73	11.185	3143	3155	3174	rBV	912909	1430707	70.95%	9.586%
74	11.442	3231	3235	3237	rBV3	511	336	0.02%	0.002%
75	11.506	3248	3255	3259	rBV6	4294	6676	0.33%	0.045%
76	11.558	3260	3271	3291	rVV	608130	968087	48.01%	6.486%

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Title : VOC Analysis

77	12.149	3453	3455	3458	rBV	424	287	0.01%	0.002%
78	12.194	3459	3469	3480	rVV2	10535	17075	0.85%	0.114%
79	12.239	3480	3483	3485	rBV4	656	312	0.02%	0.002%
80	12.297	3493	3501	3512	rBV8	7621	14417	0.71%	0.097%
81	12.622	3595	3602	3615	rVB5	5321	7965	0.39%	0.053%
82	12.831	3661	3667	3673	rBV5	2542	2953	0.15%	0.020%
83	12.876	3679	3681	3688	rVB5	570	507	0.03%	0.003%
84	12.911	3689	3692	3695	rBV3	521	309	0.02%	0.002%
85	12.969	3703	3710	3716	rBV6	726	1099	0.05%	0.007%
86	13.075	3739	3743	3744	rBV2	492	344	0.02%	0.002%
87	13.213	3782	3786	3793	rVB4	1031	970	0.05%	0.006%
88	13.287	3807	3809	3811	rBV3	575	387	0.02%	0.003%
89	13.467	3856	3865	3871	rBV8	2487	4394	0.22%	0.029%
90	13.525	3880	3883	3885	rBV3	1008	858	0.04%	0.006%
91	13.631	3914	3916	3919	rBV3	540	330	0.02%	0.002%
92	13.683	3925	3932	3939	rVB7	2047	3058	0.15%	0.020%
93	13.985	4019	4026	4033	rVB2	3048	4358	0.22%	0.029%
94	14.098	4059	4061	4062	rBV	651	311	0.02%	0.002%
95	14.120	4066	4068	4078	rVB5	2300	2457	0.12%	0.016%
96	14.545	4198	4200	4205	rBV4	758	568	0.03%	0.004%
97	14.901	4307	4311	4315	rBV3	735	775	0.04%	0.005%
98	15.323	4440	4442	4448	rBV3	1231	993	0.05%	0.007%
99	15.464	4481	4486	4495	rBV8	2208	3131	0.16%	0.021%
100	15.528	4500	4506	4514	rVB9	4801	7374	0.37%	0.049%

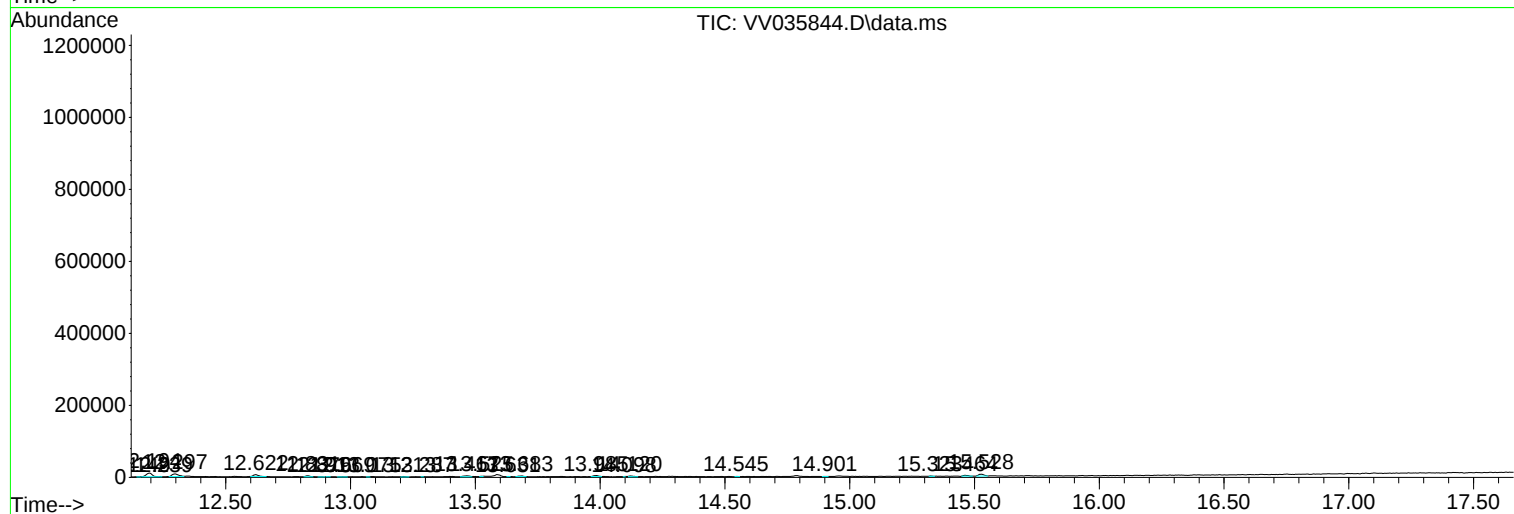
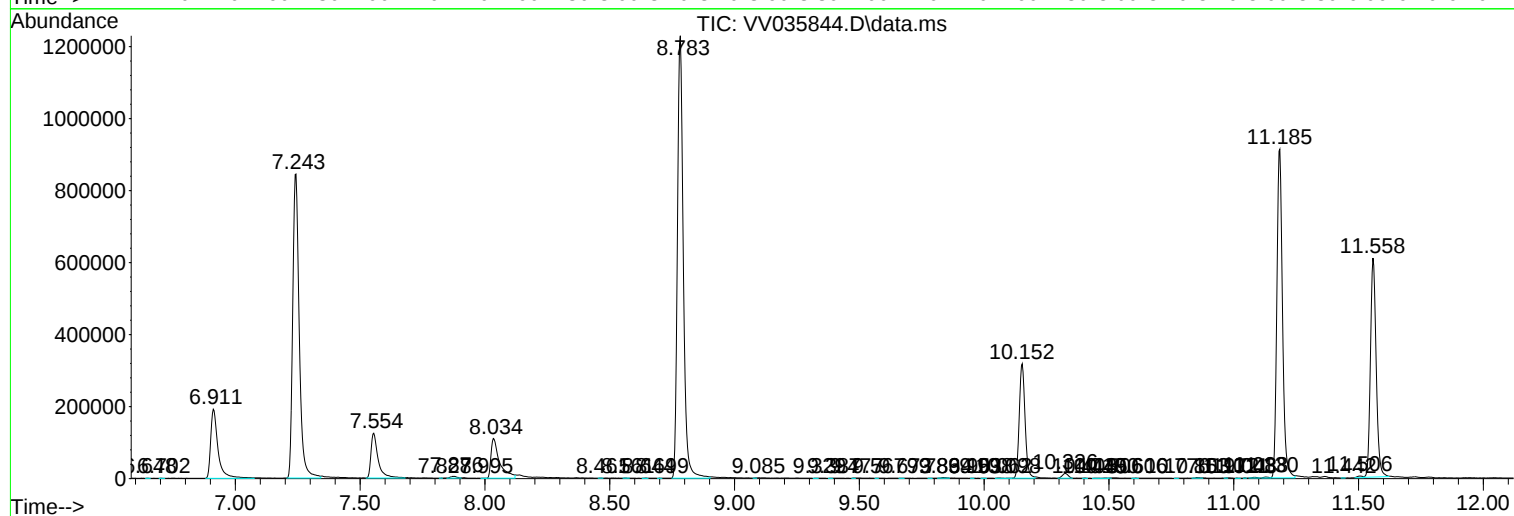
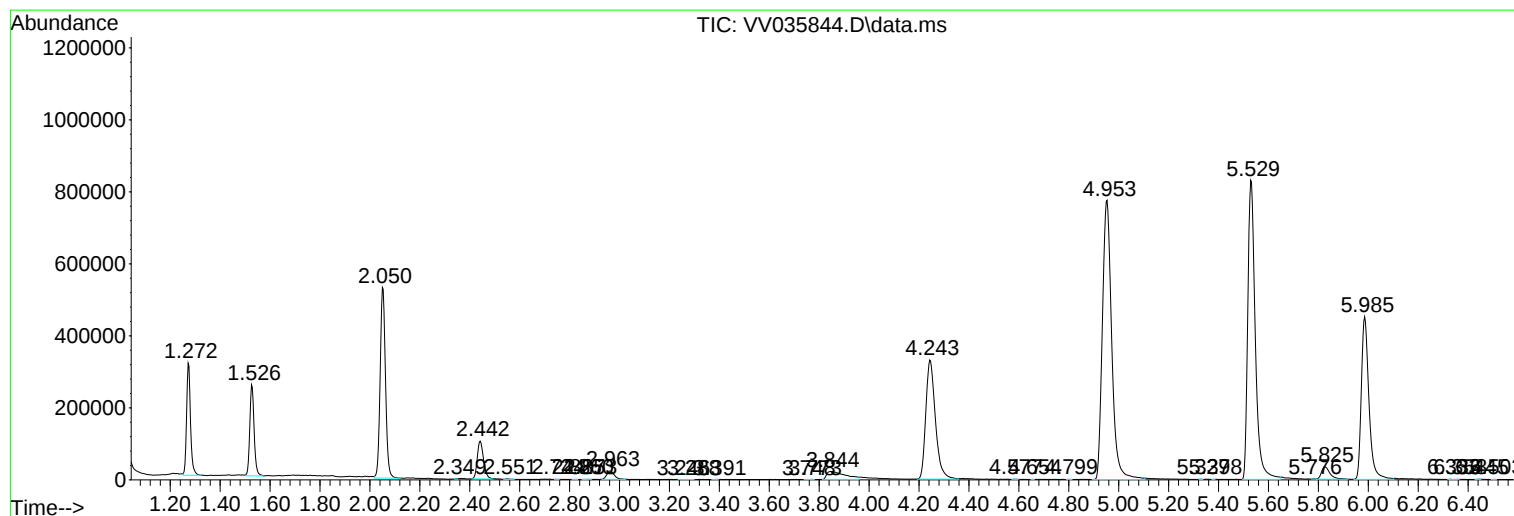
Sum of corrected areas: 14925115

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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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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc