

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052824\
 Data File : VV035840.D
 Acq On : 28 May 2024 12:55
 Operator : SY/MD
 Sample : P2586-04RE
 Misc : 5.22g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4D17RE

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: VV035840.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	67	73	95	rVB	245097	263737	20.16%	3.002%
2	1.529	145	152	166	rVB	195099	233115	17.82%	2.654%
3	2.053	305	315	342	rVB	374156	556102	42.50%	6.330%
4	2.358	405	410	411	rBV3	562	546	0.04%	0.006%
5	2.442	424	436	456	rBV	62550	107925	8.25%	1.229%
6	2.587	475	481	483	rBV4	511	448	0.03%	0.005%
7	2.696	506	515	528	rBV3	4326	8143	0.62%	0.093%
8	2.741	528	529	533	rVB	650	335	0.03%	0.004%
9	2.783	537	542	545	rBV3	425	443	0.03%	0.005%
10	2.963	587	598	618	rBV3	12038	26188	2.00%	0.298%
11	3.053	622	626	630	rVB2	438	442	0.03%	0.005%
12	3.246	682	686	690	rVB	452	404	0.03%	0.005%
13	3.320	703	709	711	rBV3	248	263	0.02%	0.003%
14	3.458	748	752	755	rVB2	373	340	0.03%	0.004%
15	3.519	767	771	776	rVB2	256	278	0.02%	0.003%
16	3.632	801	806	810	rBV2	308	281	0.02%	0.003%
17	3.818	851	864	889	rBV3	85103	247491	18.91%	2.817%
18	4.246	980	997	1031	rBV	225361	601718	45.99%	6.850%
19	4.728	1140	1147	1154	rBV5	473	572	0.04%	0.007%
20	4.805	1167	1171	1176	rVB2	322	301	0.02%	0.003%
21	4.953	1202	1217	1254	rBV2	512861	1308465	100.00%	14.895%
22	5.214	1295	1298	1300	rBV3	710	430	0.03%	0.005%
23	5.259	1308	1312	1317	rBV4	487	569	0.04%	0.006%
24	5.323	1328	1332	1333	rBV3	590	369	0.03%	0.004%
25	5.532	1385	1397	1430	rBV	479876	1021442	78.06%	11.628%
26	5.747	1462	1464	1468	rBV4	724	464	0.04%	0.005%
27	5.837	1479	1492	1513	rBV4	35362	89647	6.85%	1.020%
28	5.985	1526	1538	1569	rBV	289509	623229	47.63%	7.095%
29	6.243	1616	1618	1623	rBV4	387	288	0.02%	0.003%
30	6.320	1638	1642	1644	rBV2	389	291	0.02%	0.003%
31	6.394	1662	1665	1668	rVV4	570	362	0.03%	0.004%
32	6.493	1693	1696	1702	rVB3	462	486	0.04%	0.006%
33	6.567	1715	1719	1722	rBV2	416	331	0.03%	0.004%
34	6.632	1735	1739	1741	rBV2	615	332	0.03%	0.004%
35	6.754	1775	1777	1783	rVB2	410	346	0.03%	0.004%
36	6.915	1817	1827	1854	rBV	91844	190813	14.58%	2.172%

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

37	7.243	1917	1929	1954	rBV	479906	869523	66.45%	9.898%
38	7.558	2016	2027	2056	rBV	58690	122083	9.33%	1.390%
39	7.744	2083	2085	2089	rVB2	679	441	0.03%	0.005%
40	7.905	2112	2135	2163	rBV3	127877	239487	18.30%	2.726%
41	8.040	2169	2177	2209	rBV	43244	123267	9.42%	1.403%
42	8.310	2258	2261	2265	rBV5	767	458	0.04%	0.005%
43	8.387	2283	2285	2289	rVB4	613	365	0.03%	0.004%
44	8.458	2305	2307	2311	rVB3	574	401	0.03%	0.005%
45	8.503	2315	2321	2322	rBV2	446	338	0.03%	0.004%
46	8.651	2363	2367	2368	rBV	461	344	0.03%	0.004%
47	8.699	2379	2382	2386	rVV2	341	268	0.02%	0.003%
48	8.783	2397	2408	2438	rBV	555916	934877	71.45%	10.642%
49	8.969	2464	2466	2470	rVB4	667	337	0.03%	0.004%
50	9.075	2496	2499	2501	rBV3	583	441	0.03%	0.005%
51	9.095	2501	2505	2507	rVV4	509	432	0.03%	0.005%
52	9.255	2552	2555	2557	rBV2	397	262	0.02%	0.003%
53	9.435	2608	2611	2615	rBV2	305	297	0.02%	0.003%
54	9.587	2654	2658	2661	rVB2	485	349	0.03%	0.004%
55	9.628	2665	2671	2673	rBV4	300	311	0.02%	0.004%
56	9.673	2681	2685	2688	rBV2	588	505	0.04%	0.006%
57	9.728	2699	2702	2705	rVB3	546	357	0.03%	0.004%
58	9.841	2733	2737	2741	rBV5	710	662	0.05%	0.008%
59	9.879	2747	2749	2755	rVB3	462	360	0.03%	0.004%
60	9.927	2761	2764	2768	rVB3	375	272	0.02%	0.003%
61	10.062	2799	2806	2808	rBV2	744	602	0.05%	0.007%
62	10.152	2821	2834	2857	rBV	146814	243314	18.60%	2.770%
63	10.323	2876	2887	2900	rVB2	33201	53436	4.08%	0.608%
64	10.384	2903	2906	2909	rVB3	487	299	0.02%	0.003%
65	10.513	2940	2946	2949	rBV6	745	820	0.06%	0.009%
66	10.760	3018	3023	3025	rBV3	318	294	0.02%	0.003%
67	10.776	3025	3028	3031	rVB3	465	289	0.02%	0.003%
68	10.850	3044	3051	3066	rBV6	3155	5312	0.41%	0.060%
69	10.966	3082	3087	3096	rBV3	1357	1793	0.14%	0.020%
70	11.082	3116	3123	3131	rBV3	5063	7661	0.59%	0.087%
71	11.127	3133	3137	3145	rVB6	2114	2790	0.21%	0.032%
72	11.185	3145	3155	3175	rBV	274917	454670	34.75%	5.176%
73	11.326	3193	3199	3204	rBV6	3651	4993	0.38%	0.057%
74	11.365	3206	3211	3222	rVB3	6932	10410	0.80%	0.119%
75	11.500	3243	3253	3260	rBV4	8723	17509	1.34%	0.199%
76	11.561	3262	3272	3296	rVB	192634	325041	24.84%	3.700%

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Title : VOC Analysis

77	11.721	3312	3322	3331	rVB9	3023	5475	0.42%	0.062%
78	11.918	3380	3383	3385	rBV3	895	575	0.04%	0.007%
79	12.014	3407	3413	3414	rBV3	1067	968	0.07%	0.011%
80	12.091	3434	3437	3440	rBV4	459	398	0.03%	0.005%
81	12.120	3443	3446	3448	rBV3	496	343	0.03%	0.004%
82	12.191	3456	3468	3484	rBV2	14312	25339	1.94%	0.288%
83	12.300	3492	3502	3514	rBV9	4201	8832	0.67%	0.101%
84	12.451	3547	3549	3553	rBV3	851	432	0.03%	0.005%
85	12.619	3590	3601	3612	rBV4	6332	11622	0.89%	0.132%
86	12.660	3612	3614	3618	rVB3	461	317	0.02%	0.004%
87	12.725	3631	3634	3635	rBV	440	271	0.02%	0.003%
88	12.734	3635	3637	3641	rVB2	860	568	0.04%	0.006%
89	12.828	3659	3666	3672	rBV5	2498	3426	0.26%	0.039%
90	13.210	3782	3785	3788	rBV3	688	564	0.04%	0.006%
91	13.307	3812	3815	3819	rBV3	723	682	0.05%	0.008%
92	13.464	3857	3864	3874	rBV5	2676	4394	0.34%	0.050%
93	13.528	3880	3884	3885	rBV3	788	579	0.04%	0.007%
94	13.683	3928	3932	3940	rVB5	2035	2451	0.19%	0.028%
95	13.840	3977	3981	3987	rVB6	1073	1131	0.09%	0.013%
96	14.274	4113	4116	4118	rBV3	692	534	0.04%	0.006%
97	14.355	4139	4141	4145	rBV3	548	384	0.03%	0.004%
98	14.377	4145	4148	4149	rBV3	596	360	0.03%	0.004%
99	14.516	4187	4191	4192	rBV2	442	313	0.02%	0.004%
100	14.786	4268	4275	4279	rBV6	1822	2105	0.16%	0.024%

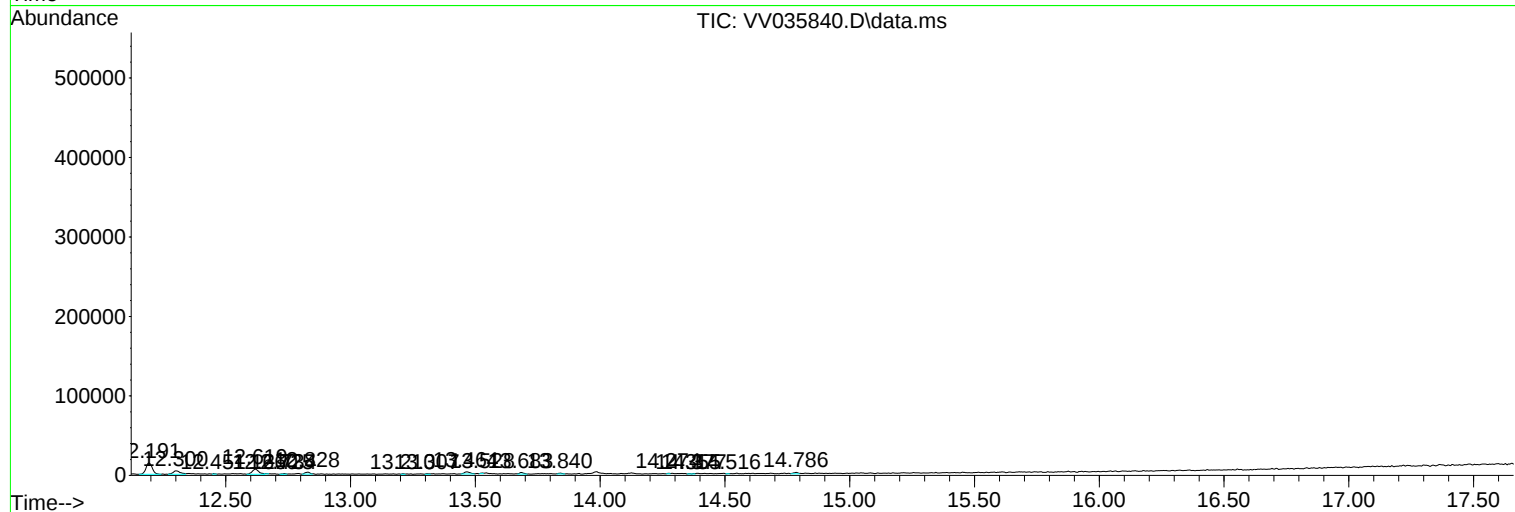
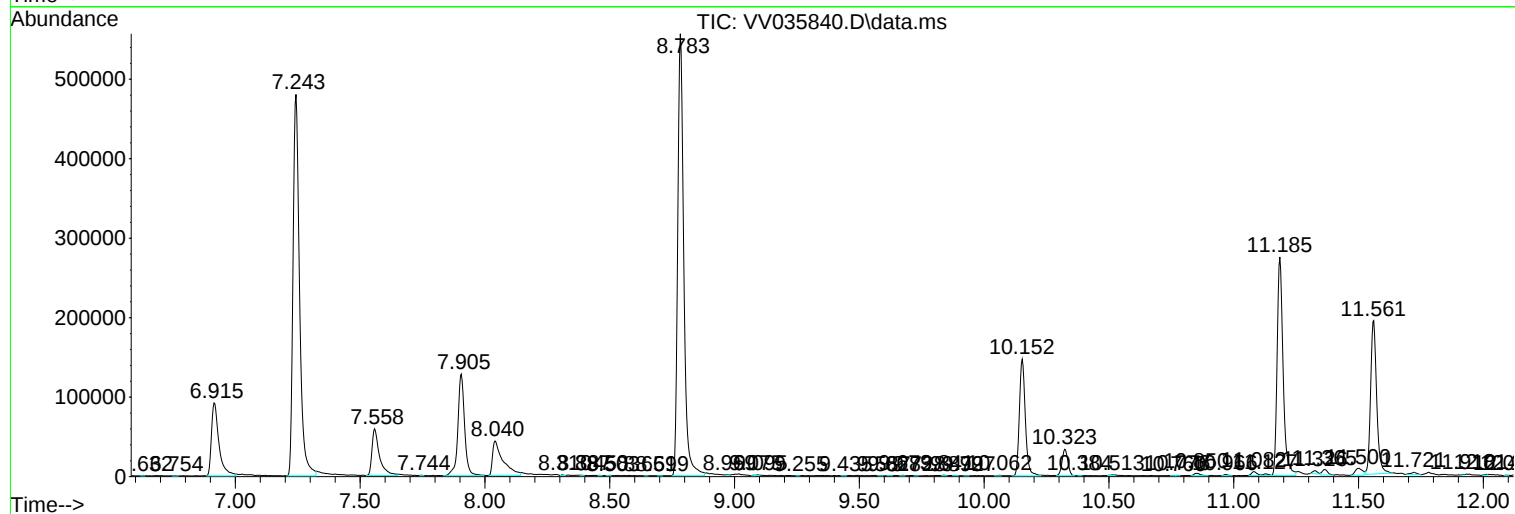
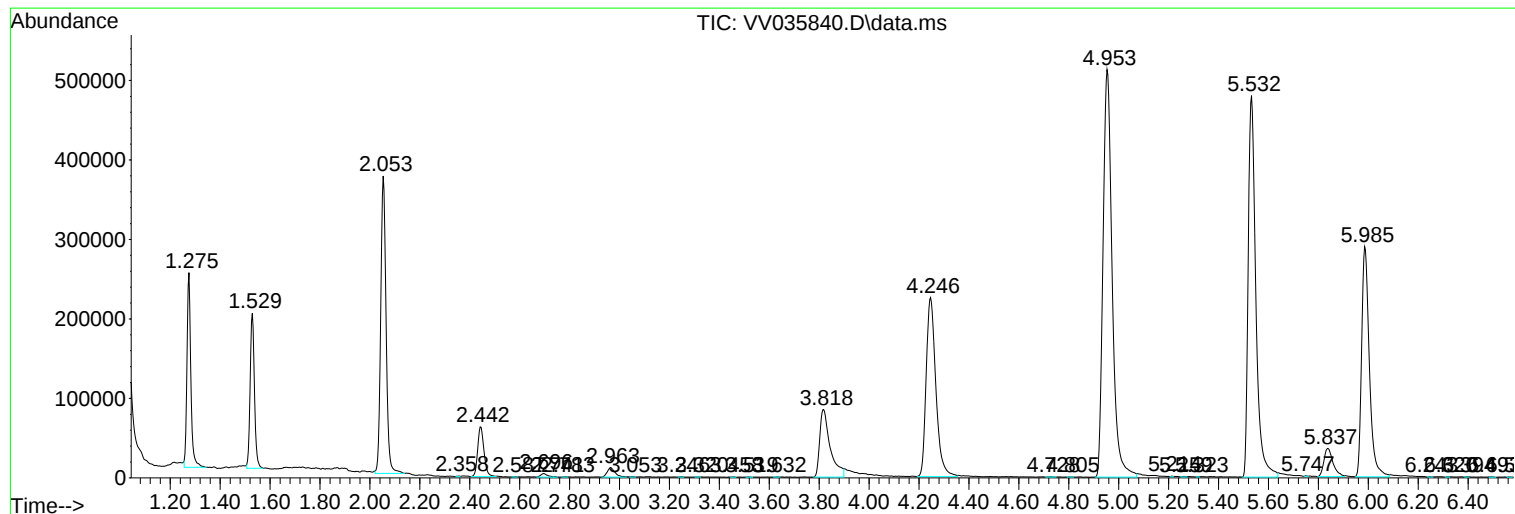
Sum of corrected areas: 8784669

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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
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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	--Internal Standard--			
					#	RT	Resp	Conc