

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052224\
 Data File : VV035681.D
 Acq On : 22 May 2024 17:22
 Operator : SY/MD
 Sample : P2547-12RE
 Misc : 6.10g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH5W9RE

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: VV035681.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	68	73	93	rVB	77107	85845	19.06%	2.521%
2	1.529	146	152	163	rVB	67312	78497	17.42%	2.305%
3	2.053	306	315	331	rBV	126373	186731	41.45%	5.484%
4	2.445	428	437	454	rVB	16800	31022	6.89%	0.911%
5	2.564	458	474	479	rBV4	2442	4911	1.09%	0.144%
6	2.873	567	570	574	rBV2	370	303	0.07%	0.009%
7	2.966	588	599	612	rBV5	5069	11378	2.53%	0.334%
8	3.024	615	617	620	rVB2	599	340	0.08%	0.010%
9	3.066	626	630	634	rVV2	289	273	0.06%	0.008%
10	3.159	655	659	666	rVV3	464	486	0.11%	0.014%
11	3.471	753	756	759	rBV	491	293	0.07%	0.009%
12	3.526	770	773	778	rVB3	351	270	0.06%	0.008%
13	3.828	848	867	904	rBV3	42791	162021	35.96%	4.758%
14	4.249	983	998	1025	rBV	82511	222369	49.36%	6.531%
15	4.667	1123	1128	1132	rVB3	362	268	0.06%	0.008%
16	4.728	1144	1147	1150	rBV	404	285	0.06%	0.008%
17	4.841	1178	1182	1185	rVB3	457	285	0.06%	0.008%
18	4.960	1205	1219	1259	rBV3	168800	450498	100.00%	13.231%
19	5.201	1292	1294	1298	rVB3	326	248	0.06%	0.007%
20	5.336	1333	1336	1339	rBV2	590	364	0.08%	0.011%
21	5.365	1339	1345	1346	rBV5	414	338	0.08%	0.010%
22	5.381	1347	1350	1353	rVV4	402	335	0.07%	0.010%
23	5.458	1366	1374	1375	rBV3	673	777	0.17%	0.023%
24	5.539	1389	1399	1427	rBV	144015	316070	70.16%	9.283%
25	5.735	1458	1460	1467	rVB2	577	457	0.10%	0.013%
26	5.773	1467	1472	1474	rVB3	438	350	0.08%	0.010%
27	5.834	1478	1491	1521	rVB2	15503	39787	8.83%	1.169%
28	5.947	1523	1526	1528	rBV2	497	325	0.07%	0.010%
29	5.992	1528	1540	1566	rBV	105038	225720	50.10%	6.629%
30	6.291	1627	1633	1637	rVB2	336	448	0.10%	0.013%
31	6.387	1660	1663	1670	rBV2	426	433	0.10%	0.013%
32	6.641	1740	1742	1746	rVB2	503	286	0.06%	0.008%
33	6.667	1746	1750	1752	rBV2	481	323	0.07%	0.009%
34	6.709	1761	1763	1767	rBV3	649	460	0.10%	0.014%
35	6.780	1781	1785	1789	rVB3	463	453	0.10%	0.013%
36	6.924	1816	1830	1850	rBV	33346	71564	15.89%	2.102%

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

37	7.137	1894	1896	1901	rVB	563	272	0.06%	0.008%
38	7.188	1909	1912	1917	rBV4	416	388	0.09%	0.011%
39	7.246	1920	1930	1964	rBV	153180	288634	64.07%	8.477%
40	7.407	1977	1980	1983	rBV	486	368	0.08%	0.011%
41	7.490	2001	2006	2008	rVB4	387	339	0.08%	0.010%
42	7.519	2012	2015	2019	rVB2	378	280	0.06%	0.008%
43	7.567	2020	2030	2052	rBV2	19846	43029	9.55%	1.264%
44	7.731	2078	2081	2084	rBV3	375	308	0.07%	0.009%
45	7.763	2088	2091	2101	rVB4	398	323	0.07%	0.009%
46	7.879	2112	2127	2137	rBV2	10456	20332	4.51%	0.597%
47	8.014	2166	2169	2170	rBV	649	321	0.07%	0.009%
48	8.043	2170	2178	2199	rBV3	26820	68600	15.23%	2.015%
49	8.317	2261	2263	2267	rVB4	836	446	0.10%	0.013%
50	8.368	2272	2279	2293	rVB6	3392	6410	1.42%	0.188%
51	8.429	2293	2298	2300	rBV3	402	336	0.07%	0.010%
52	8.513	2321	2324	2325	rBV2	450	251	0.06%	0.007%
53	8.593	2345	2349	2355	rBV3	279	342	0.08%	0.010%
54	8.673	2371	2374	2378	rBV2	322	277	0.06%	0.008%
55	8.786	2398	2409	2440	rBV	202671	354156	78.61%	10.401%
56	9.021	2480	2482	2493	rVB4	513	524	0.12%	0.015%
57	9.069	2493	2497	2501	rVB4	854	650	0.14%	0.019%
58	9.095	2501	2505	2508	rBV3	668	579	0.13%	0.017%
59	9.191	2532	2535	2537	rBV	479	311	0.07%	0.009%
60	9.246	2550	2552	2560	rVB5	374	472	0.10%	0.014%
61	9.297	2566	2568	2573	rVB2	540	385	0.09%	0.011%
62	9.378	2589	2593	2597	rBV2	480	380	0.08%	0.011%
63	9.407	2600	2602	2606	rVB4	563	389	0.09%	0.011%
64	9.445	2606	2614	2619	rBV4	446	637	0.14%	0.019%
65	9.487	2623	2627	2631	rVB3	314	268	0.06%	0.008%
66	9.561	2646	2650	2654	rBV3	450	323	0.07%	0.009%
67	9.895	2752	2754	2760	rVV3	379	326	0.07%	0.010%
68	10.066	2803	2807	2814	rVB5	1288	1469	0.33%	0.043%
69	10.156	2824	2835	2855	rBV	83750	137770	30.58%	4.046%
70	10.326	2877	2888	2900	rBV	24486	39752	8.82%	1.167%
71	10.525	2946	2950	2953	rVV3	525	477	0.11%	0.014%
72	10.635	2978	2984	2985	rBV2	352	379	0.08%	0.011%
73	10.751	3011	3020	3022	rBV3	803	979	0.22%	0.029%
74	10.853	3043	3052	3064	rVV4	2131	3197	0.71%	0.094%
75	10.902	3064	3067	3071	rBV	296	266	0.06%	0.008%
76	10.966	3084	3087	3097	rBV5	821	1338	0.30%	0.039%

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77	11.082	3114	3123	3131	rBV5	4061	5615	1.25%	0.165%
78	11.188	3146	3156	3172	rBV	151826	250184	55.53%	7.348%
79	11.326	3192	3199	3206	rBV6	2923	4155	0.92%	0.122%
80	11.361	3206	3210	3220	rVB4	3258	4652	1.03%	0.137%
81	11.561	3259	3272	3292	rBV	126980	214716	47.66%	6.306%
82	11.779	3333	3340	3343	rBV7	1466	1896	0.42%	0.056%
83	11.837	3354	3358	3360	rBV3	656	587	0.13%	0.017%
84	12.194	3460	3469	3479	rBV2	7016	10111	2.24%	0.297%
85	12.313	3504	3506	3512	rVV2	405	284	0.06%	0.008%
86	12.471	3550	3555	3558	rBV2	615	532	0.12%	0.016%
87	12.619	3598	3601	3602	rVV2	518	277	0.06%	0.008%
88	12.635	3603	3606	3609	rVB2	718	449	0.10%	0.013%
89	12.683	3618	3621	3625	rBV4	293	250	0.06%	0.007%
90	12.757	3641	3644	3647	rBV	447	414	0.09%	0.012%
91	12.831	3660	3667	3676	rVV8	2520	3764	0.84%	0.111%
92	13.075	3736	3743	3746	rBV5	918	1274	0.28%	0.037%
93	13.156	3763	3768	3771	rBV4	543	618	0.14%	0.018%
94	13.185	3774	3777	3782	rBV2	380	383	0.09%	0.011%
95	13.265	3799	3802	3808	rVB	517	319	0.07%	0.009%
96	13.413	3846	3848	3852	rVB4	546	328	0.07%	0.010%
97	13.683	3923	3932	3942	rBV2	21835	31472	6.99%	0.924%
98	13.750	3948	3953	3955	rBV2	453	364	0.08%	0.011%
99	14.123	4066	4069	4074	rBV5	769	616	0.14%	0.018%
100	14.175	4082	4085	4088	rBV2	720	587	0.13%	0.017%

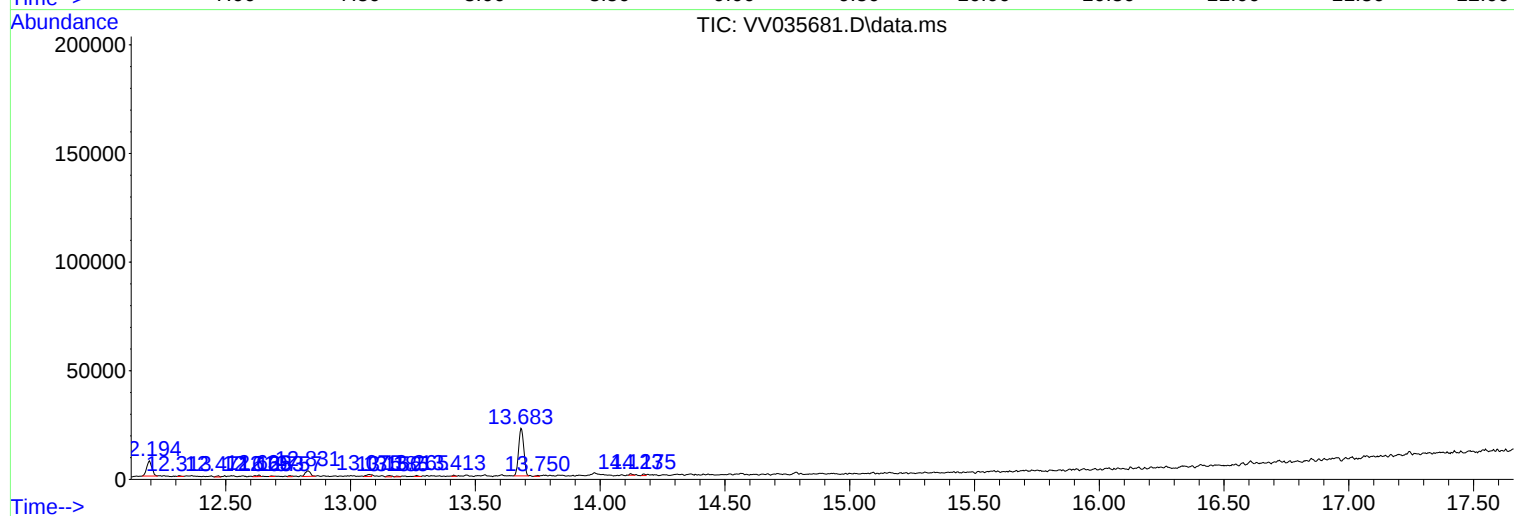
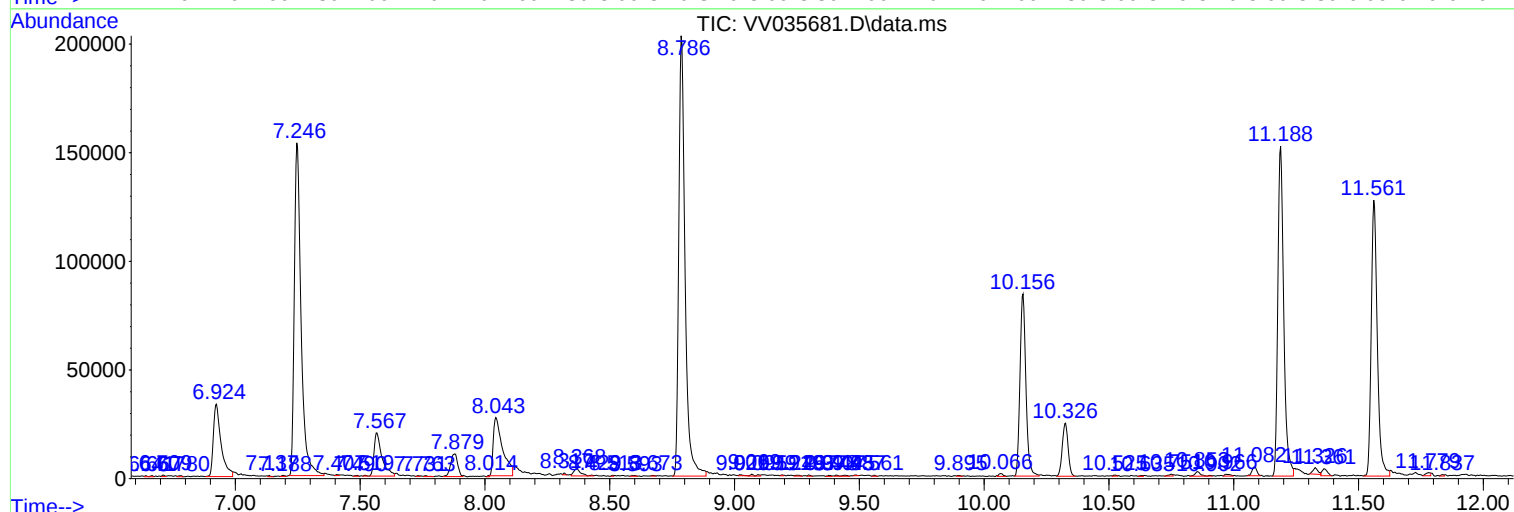
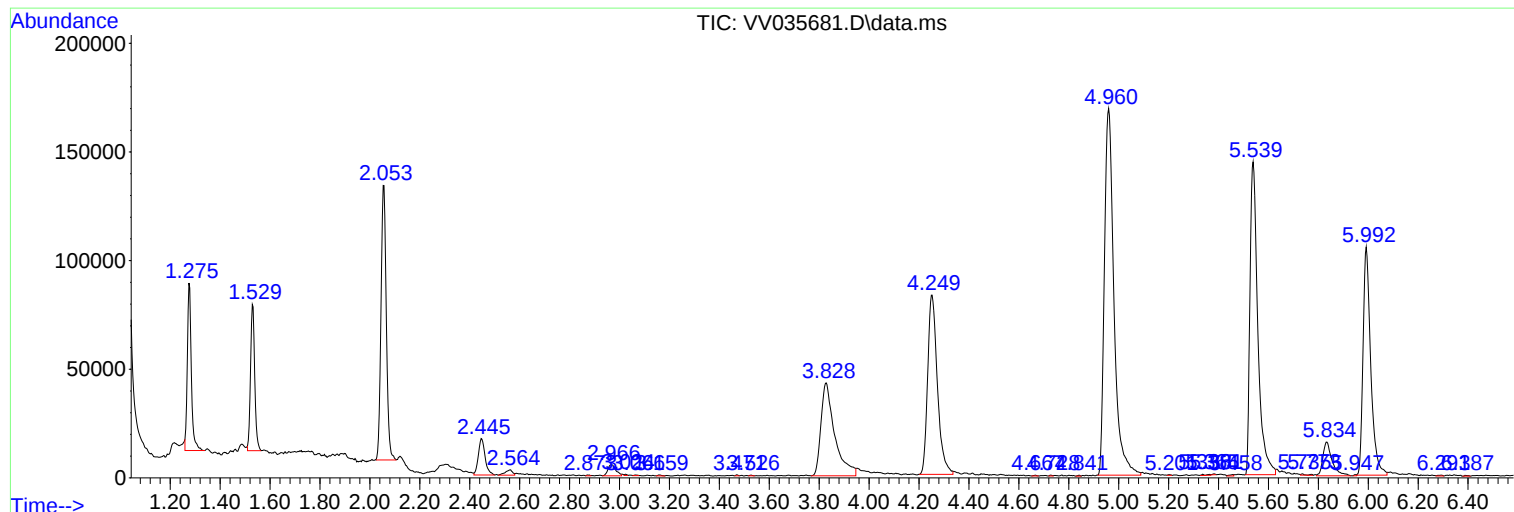
Sum of corrected areas: 3404943

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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
Quant Title : VOC Analysis

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