

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052524\
 Data File : VV035806.D
 Acq On : 25 May 2024 18:45
 Operator : SY/MD
 Sample : P2589-18
 Misc : 5.50g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH6D2

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: VV035806.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.063	310	318	331	rVB	31912	47570	49.44%	7.427%
2	2.236	364	372	392	rBV2	3815	9417	9.79%	1.470%
3	2.452	430	439	454	rVB3	3630	6592	6.85%	1.029%
4	2.510	454	457	460	rBV2	366	267	0.28%	0.042%
5	2.754	531	533	536	rBV	228	161	0.17%	0.025%
6	2.793	542	545	549	rBV2	388	275	0.29%	0.043%
7	2.976	592	602	603	rBV3	1423	1578	1.64%	0.246%
8	3.018	613	615	617	rBV	340	170	0.18%	0.027%
9	3.072	629	632	633	rBV2	218	124	0.13%	0.019%
10	3.172	661	663	668	rVB2	270	156	0.16%	0.024%
11	3.217	672	677	684	rBV3	345	430	0.45%	0.067%
12	3.262	688	691	695	rBV3	353	298	0.31%	0.047%
13	3.297	695	702	703	rBV2	259	266	0.28%	0.042%
14	3.330	706	712	713	rBV	364	284	0.30%	0.044%
15	3.342	713	716	721	rVB3	253	224	0.23%	0.035%
16	3.442	745	747	751	rVB	347	231	0.24%	0.036%
17	3.468	751	755	756	rBV	327	206	0.21%	0.032%
18	3.764	838	847	848	rBV3	421	418	0.43%	0.065%
19	3.805	848	860	880	rBV	13359	41130	42.74%	6.421%
20	4.188	976	979	981	rBV	385	214	0.22%	0.033%
21	4.259	987	1001	1025	rBV2	15523	46247	48.06%	7.220%
22	4.519	1075	1082	1083	rBV2	371	291	0.30%	0.045%
23	4.564	1093	1096	1100	rBV2	177	141	0.15%	0.022%
24	4.603	1105	1108	1114	rBV2	214	232	0.24%	0.036%
25	4.651	1120	1123	1125	rBV	221	140	0.15%	0.022%
26	4.738	1147	1150	1154	rVB	221	147	0.15%	0.023%
27	4.789	1164	1166	1169	rBV	212	143	0.15%	0.022%
28	4.825	1175	1177	1184	rVB2	332	307	0.32%	0.048%
29	4.863	1184	1189	1190	rBV2	265	172	0.18%	0.027%
30	4.969	1210	1222	1250	rBV3	35263	96225	100.00%	15.023%
31	5.153	1275	1279	1280	rBV2	360	276	0.29%	0.043%
32	5.294	1320	1323	1332	rVB2	309	393	0.41%	0.061%
33	5.346	1332	1339	1342	rBV	384	388	0.40%	0.061%
34	5.397	1351	1355	1357	rBV	193	162	0.17%	0.025%
35	5.548	1392	1402	1417	rBV2	26201	58051	60.33%	9.063%
36	5.799	1476	1480	1484	rVB3	275	270	0.28%	0.042%

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

37	5.844	1485	1494	1510	rBV5	2538	6351	6.60%	0.992%
38	5.940	1521	1524	1526	rBV	178	122	0.13%	0.019%
39	5.998	1532	1542	1567	rBV3	18179	43676	45.39%	6.819%
40	6.159	1590	1592	1597	rBV2	470	308	0.32%	0.048%
41	6.207	1605	1607	1612	rVB2	290	188	0.20%	0.029%
42	6.249	1618	1620	1624	rVB	210	120	0.12%	0.019%
43	6.317	1637	1641	1644	rBV	180	171	0.18%	0.027%
44	6.397	1662	1666	1670	rBV2	200	253	0.26%	0.039%
45	6.436	1675	1678	1681	rBV	363	253	0.26%	0.039%
46	6.487	1689	1694	1696	rBV	213	200	0.21%	0.031%
47	6.522	1702	1705	1708	rBV2	369	253	0.26%	0.039%
48	6.709	1761	1763	1767	rVB	224	127	0.13%	0.020%
49	6.860	1806	1810	1813	rBV2	347	220	0.23%	0.034%
50	6.940	1826	1835	1850	rBV4	4756	10980	11.41%	1.714%
51	7.114	1885	1889	1893	rBV2	155	143	0.15%	0.022%
52	7.159	1899	1903	1911	rBV2	236	302	0.31%	0.047%
53	7.255	1924	1933	1955	rBV	27557	57855	60.12%	9.032%
54	7.590	2028	2037	2040	rBV5	2263	3493	3.63%	0.545%
55	7.738	2080	2083	2087	rBV	151	126	0.13%	0.020%
56	7.792	2098	2100	2104	rBV2	167	143	0.15%	0.022%
57	8.014	2165	2169	2170	rBV	282	173	0.18%	0.027%
58	8.053	2178	2181	2183	rBV2	265	146	0.15%	0.023%
59	8.066	2183	2185	2190	rVB3	394	301	0.31%	0.047%
60	8.095	2190	2194	2196	rBV2	429	429	0.45%	0.067%
61	8.130	2203	2205	2208	rBV3	481	230	0.24%	0.036%
62	8.236	2235	2238	2243	rBV4	414	387	0.40%	0.060%
63	8.268	2245	2248	2254	rVV2	625	451	0.47%	0.070%
64	8.313	2259	2262	2263	rBV	237	118	0.12%	0.018%
65	8.368	2273	2279	2285	rVB4	762	1119	1.16%	0.175%
66	8.397	2285	2288	2294	rVB2	345	337	0.35%	0.053%
67	8.554	2333	2337	2341	rBV	241	236	0.25%	0.037%
68	8.654	2364	2368	2372	rBV3	465	416	0.43%	0.065%
69	8.725	2387	2390	2392	rBV	266	159	0.17%	0.025%
70	8.738	2392	2394	2399	rVB2	280	227	0.24%	0.035%
71	8.792	2399	2411	2434	rBV	38575	74069	76.97%	11.564%
72	9.008	2476	2478	2481	rBV2	252	158	0.16%	0.025%
73	9.271	2558	2560	2566	rVB3	359	385	0.40%	0.060%
74	9.310	2566	2572	2574	rBV2	278	307	0.32%	0.048%
75	9.423	2604	2607	2608	rBV	247	135	0.14%	0.021%
76	9.452	2613	2616	2618	rBV	298	192	0.20%	0.030%

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 Title : VOC Analysis

77	9.554	2645	2648	2652	rVB3	367	291	0.30%	0.045%
78	9.580	2652	2656	2657	rBV2	349	227	0.24%	0.035%
79	9.718	2696	2699	2702	rBV2	287	194	0.20%	0.030%
80	9.802	2722	2725	2727	rBV2	329	247	0.26%	0.039%
81	10.069	2805	2808	2813	rVB3	392	290	0.30%	0.045%
82	10.159	2828	2836	2850	rVB2	9261	14661	15.24%	2.289%
83	10.259	2863	2867	2871	rBV2	343	255	0.27%	0.040%
84	10.323	2880	2887	2899	rVV4	3939	6459	6.71%	1.008%
85	10.426	2917	2919	2927	rBV2	317	268	0.28%	0.042%
86	10.535	2951	2953	2956	rBV2	230	132	0.14%	0.021%
87	10.850	3048	3051	3054	rBV	396	265	0.28%	0.041%
88	10.963	3083	3086	3088	rBV	227	149	0.15%	0.023%
89	11.140	3137	3141	3147	rBV3	407	615	0.64%	0.096%
90	11.194	3148	3158	3176	rBV	28331	51894	53.93%	8.102%
91	11.323	3194	3198	3200	rBV4	756	589	0.61%	0.092%
92	11.400	3220	3222	3228	rBV3	340	273	0.28%	0.043%
93	11.480	3243	3247	3249	rBV2	409	312	0.32%	0.049%
94	11.567	3264	3274	3289	rBV2	20682	37424	38.89%	5.843%
95	11.702	3312	3316	3319	rBV2	471	442	0.46%	0.069%
96	12.194	3462	3469	3477	rVB5	3584	5438	5.65%	0.849%
97	12.291	3495	3499	3501	rBV2	468	338	0.35%	0.053%
98	12.824	3663	3665	3670	rVB3	652	478	0.50%	0.075%
99	12.850	3671	3673	3675	rBV3	400	236	0.25%	0.037%
100	13.152	3765	3767	3770	rBV	423	203	0.21%	0.032%

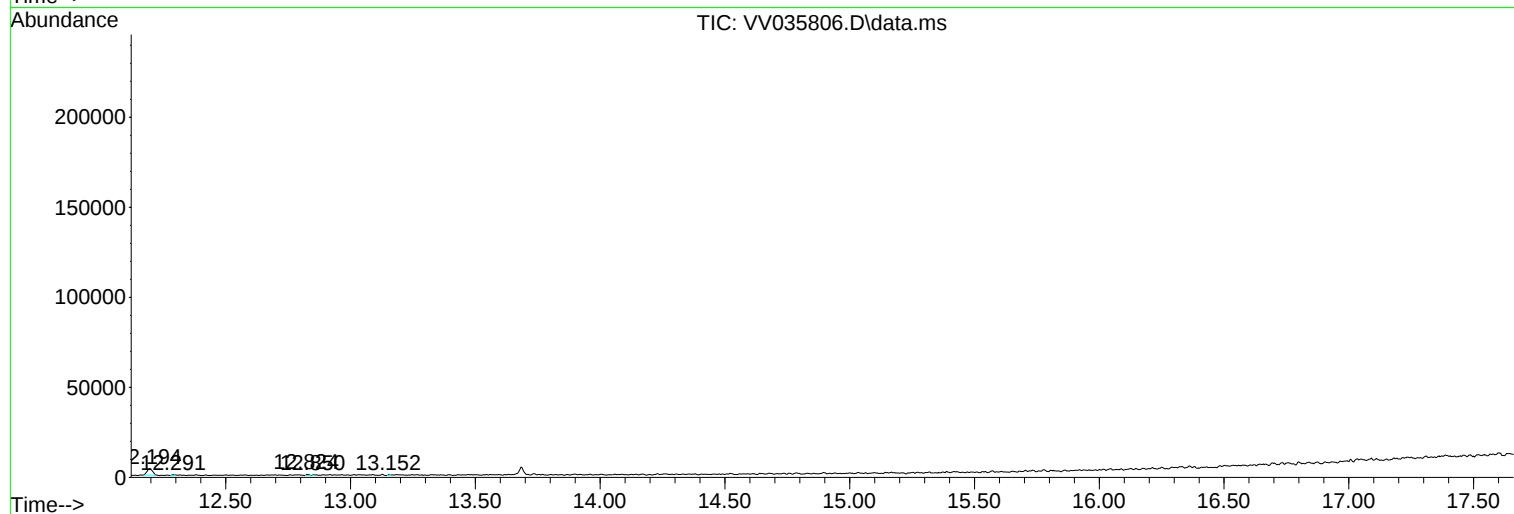
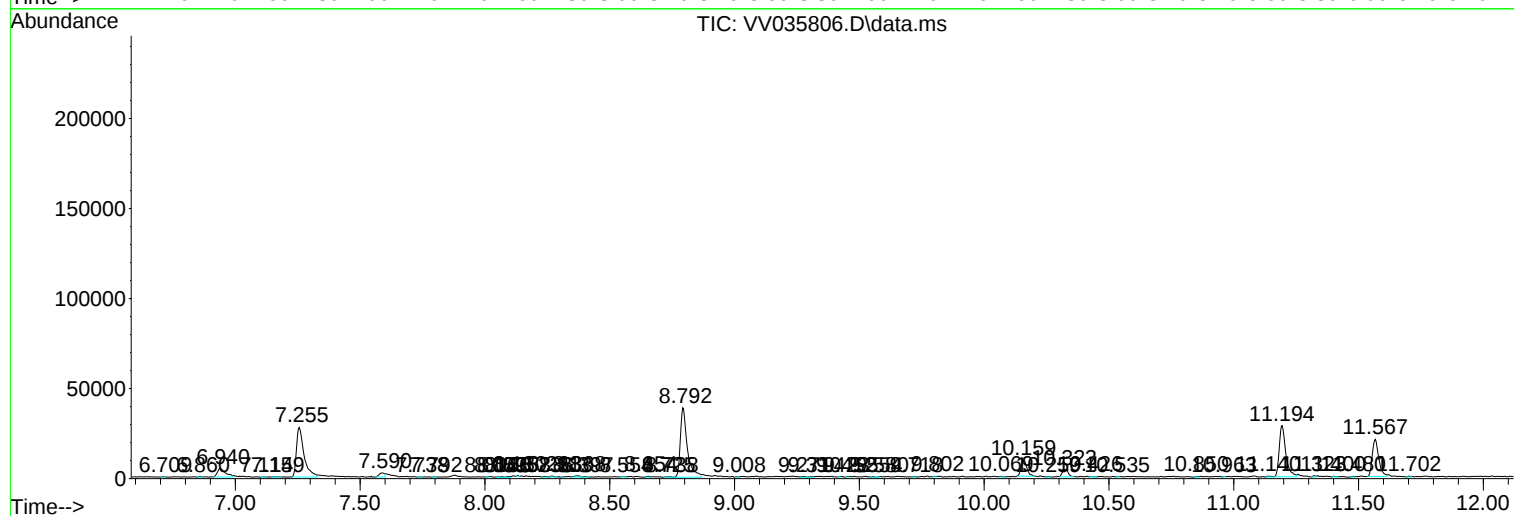
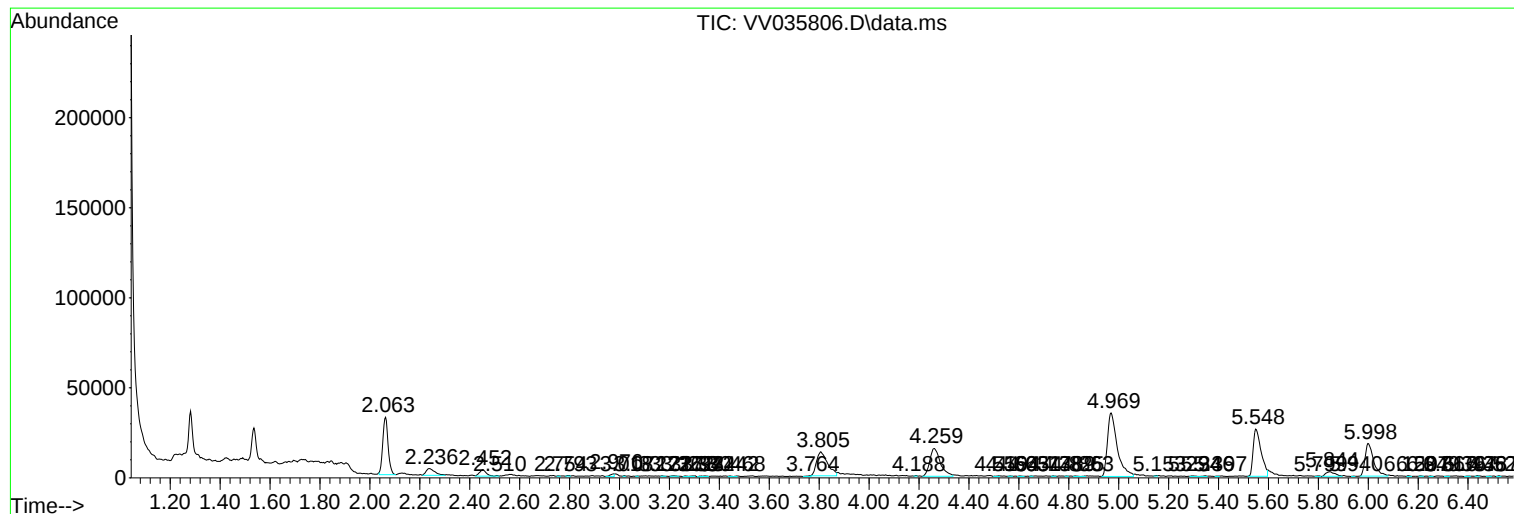
Sum of corrected areas: 640535

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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 Title : VOC Analysis

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

No Library Search Compounds Detected

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