

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052524\
 Data File : VV035827.D
 Acq On : 26 May 2024 03:12
 Operator : SY/MD
 Sample : P2586-21
 Misc : 0.13g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4DB1

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: VV035827.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	65	72	91	rVB	262540	290563	15.45%	2.106%
2	1.526	144	151	166	rVB	225155	272627	14.50%	1.976%
3	2.053	303	315	331	rBV	441137	659573	35.07%	4.781%
4	2.265	379	381	389	rVB4	861	628	0.03%	0.005%
5	2.368	409	413	416	rBV3	426	386	0.02%	0.003%
6	2.445	426	437	450	rBV2	13841	25958	1.38%	0.188%
7	2.506	450	456	467	rVB5	1631	3184	0.17%	0.023%
8	2.638	495	497	502	rVB3	450	281	0.01%	0.002%
9	2.680	502	510	511	rBV2	702	503	0.03%	0.004%
10	2.966	588	599	612	rBV6	2966	6203	0.33%	0.045%
11	3.333	703	713	716	rBV2	476	567	0.03%	0.004%
12	3.513	763	769	772	rBV	245	279	0.01%	0.002%
13	3.789	848	855	856	rBV2	245	318	0.02%	0.002%
14	3.844	863	872	912	rBV2	17296	90852	4.83%	0.659%
15	4.243	979	996	1033	rBV	311830	828551	44.06%	6.006%
16	4.577	1095	1100	1104	rBV4	597	454	0.02%	0.003%
17	4.635	1116	1118	1121	rBV2	434	280	0.01%	0.002%
18	4.657	1121	1125	1129	rVB4	455	309	0.02%	0.002%
19	4.725	1143	1146	1152	rVB5	492	474	0.03%	0.003%
20	4.953	1201	1217	1248	rBV2	719440	1880614	100.00%	13.632%
21	5.252	1308	1310	1314	rBV2	531	391	0.02%	0.003%
22	5.284	1318	1320	1329	rVB4	671	612	0.03%	0.004%
23	5.371	1344	1347	1354	rBV4	457	471	0.03%	0.003%
24	5.529	1385	1396	1441	rBV	665771	1423592	75.70%	10.320%
25	5.825	1478	1488	1507	rBV2	33685	77619	4.13%	0.563%
26	5.985	1524	1538	1572	rBV	426775	909140	48.34%	6.590%
27	6.226	1611	1613	1616	rVB3	526	271	0.01%	0.002%
28	6.384	1660	1662	1668	rVB2	411	328	0.02%	0.002%
29	6.429	1672	1676	1679	rBV2	430	338	0.02%	0.002%
30	6.911	1816	1826	1861	rBV	178770	359561	19.12%	2.606%
31	7.120	1889	1891	1896	rVB3	561	386	0.02%	0.003%
32	7.243	1917	1929	1969	rBV	786260	1424883	75.77%	10.329%
33	7.490	2003	2006	2009	rBV3	540	396	0.02%	0.003%
34	7.554	2016	2026	2058	rBV	116880	231152	12.29%	1.676%
35	7.779	2091	2096	2098	rBV4	760	650	0.03%	0.005%
36	7.873	2114	2125	2135	rBV3	6514	11969	0.64%	0.087%

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

37	7.982	2156	2159	2165	rBV3	364	344	0.02%	0.002%
38	8.033	2165	2175	2209	rBV	99930	245766	13.07%	1.782%
39	8.378	2280	2282	2288	rVB6	506	389	0.02%	0.003%
40	8.468	2307	2310	2314	rBV4	556	418	0.02%	0.003%
41	8.715	2383	2387	2391	rVB3	398	372	0.02%	0.003%
42	8.783	2396	2408	2440	rBV	1114017	1845565	98.14%	13.378%
43	9.017	2474	2481	2482	rBV3	1313	1421	0.08%	0.010%
44	9.262	2553	2557	2564	rVV4	341	362	0.02%	0.003%
45	9.349	2580	2584	2585	rBV2	506	372	0.02%	0.003%
46	9.387	2590	2596	2598	rBV3	314	302	0.02%	0.002%
47	9.487	2622	2627	2629	rBV3	372	362	0.02%	0.003%
48	9.638	2671	2674	2677	rBV2	456	353	0.02%	0.003%
49	9.654	2677	2679	2683	rVV2	368	349	0.02%	0.003%
50	9.834	2730	2735	2736	rBV4	650	468	0.02%	0.003%
51	10.001	2782	2787	2789	rBV2	295	271	0.01%	0.002%
52	10.062	2799	2806	2813	rBV3	1050	1550	0.08%	0.011%
53	10.149	2822	2833	2857	rBV	313599	503904	26.79%	3.653%
54	10.323	2877	2887	2901	rVB	39497	64835	3.45%	0.470%
55	10.419	2915	2917	2922	rBV3	387	278	0.01%	0.002%
56	10.467	2927	2932	2934	rBV2	456	366	0.02%	0.003%
57	10.509	2940	2945	2947	rVV2	543	475	0.03%	0.003%
58	10.522	2947	2949	2952	rVB3	803	420	0.02%	0.003%
59	10.583	2964	2968	2971	rBV2	534	412	0.02%	0.003%
60	10.734	3011	3015	3019	rBV2	356	391	0.02%	0.003%
61	10.857	3046	3053	3055	rBV4	911	1238	0.07%	0.009%
62	10.908	3065	3069	3072	rBV2	425	287	0.02%	0.002%
63	11.088	3116	3125	3130	rBV4	1845	2797	0.15%	0.020%
64	11.114	3130	3133	3136	rBV3	448	351	0.02%	0.003%
65	11.181	3143	3154	3188	rBV	924967	1451028	77.16%	10.518%
66	11.361	3207	3210	3214	rBV5	1377	1036	0.06%	0.008%
67	11.512	3250	3257	3258	rBV7	3444	3296	0.18%	0.024%
68	11.557	3260	3271	3290	rVV	698677	1096226	58.29%	7.946%
69	11.779	3334	3340	3350	rVB8	1676	2626	0.14%	0.019%
70	11.879	3368	3371	3375	rBV5	608	543	0.03%	0.004%
71	11.927	3382	3386	3391	rVB5	630	616	0.03%	0.004%
72	11.985	3402	3404	3408	rVB3	661	467	0.02%	0.003%
73	12.024	3408	3416	3418	rBV4	780	769	0.04%	0.006%
74	12.062	3426	3428	3432	rBV	432	291	0.02%	0.002%
75	12.191	3459	3468	3480	rVB2	15946	25752	1.37%	0.187%
76	12.570	3581	3586	3590	rBV4	917	1128	0.06%	0.008%

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Title : VOC Analysis

77	12.619	3594	3601	3617	rVV6	4265	8488	0.45%	0.062%
78	12.699	3623	3626	3631	rVB3	465	400	0.02%	0.003%
79	12.757	3641	3644	3648	rBV2	409	280	0.01%	0.002%
80	12.828	3659	3666	3676	rVB4	1746	2309	0.12%	0.017%
81	12.937	3697	3700	3706	rVV2	778	619	0.03%	0.004%
82	13.001	3718	3720	3725	rVB6	483	390	0.02%	0.003%
83	13.027	3726	3728	3731	rVB2	667	312	0.02%	0.002%
84	13.046	3731	3734	3736	rBV3	807	576	0.03%	0.004%
85	13.159	3766	3769	3772	rBV3	420	307	0.02%	0.002%
86	13.178	3772	3775	3779	rVB2	440	286	0.02%	0.002%
87	13.207	3779	3784	3786	rBV2	582	467	0.02%	0.003%
88	13.371	3831	3835	3839	rVB3	546	502	0.03%	0.004%
89	13.397	3839	3843	3845	rBV2	504	405	0.02%	0.003%
90	13.416	3845	3849	3852	rVB3	691	449	0.02%	0.003%
91	13.474	3859	3867	3871	rBV8	1533	2258	0.12%	0.016%
92	13.644	3914	3920	3924	rBV5	570	744	0.04%	0.005%
93	13.686	3928	3933	3937	rVV6	1214	1212	0.06%	0.009%
94	13.805	3968	3970	3974	rBV3	401	366	0.02%	0.003%
95	13.985	4018	4026	4035	rVB2	5483	8666	0.46%	0.063%
96	14.049	4043	4046	4048	rBV2	439	282	0.01%	0.002%
97	14.123	4065	4069	4072	rVV2	864	832	0.04%	0.006%
98	14.217	4095	4098	4100	rBV	655	446	0.02%	0.003%
99	14.506	4184	4188	4190	rBV3	592	498	0.03%	0.004%
100	14.789	4272	4276	4282	rVB5	1428	1440	0.08%	0.010%

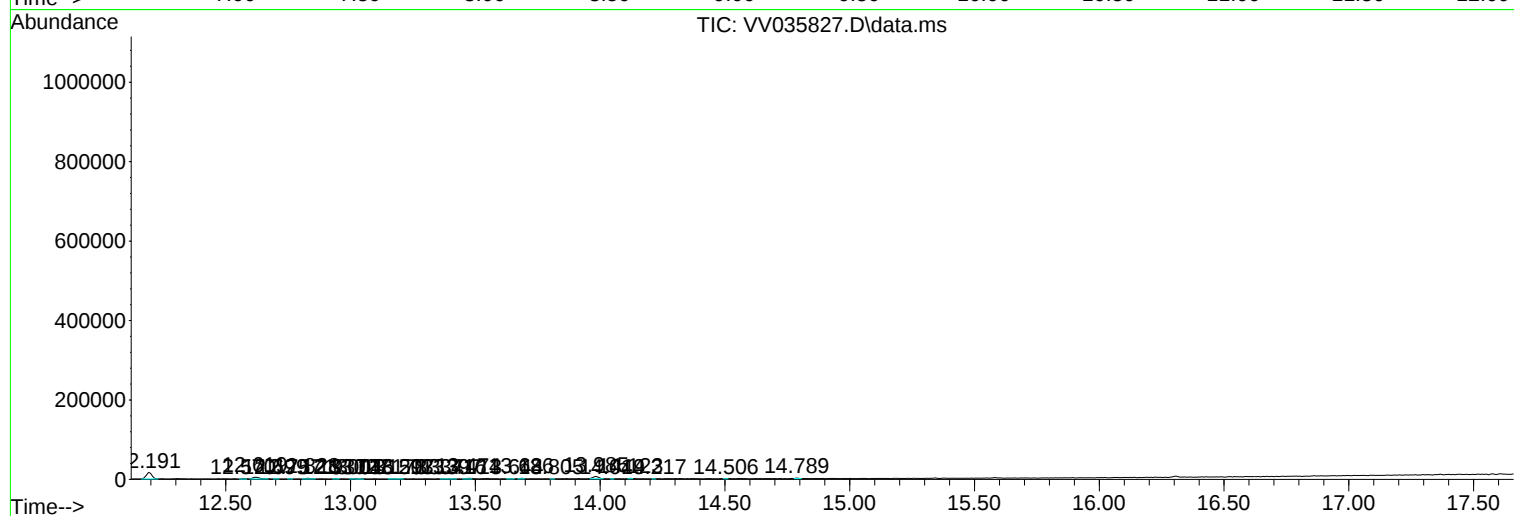
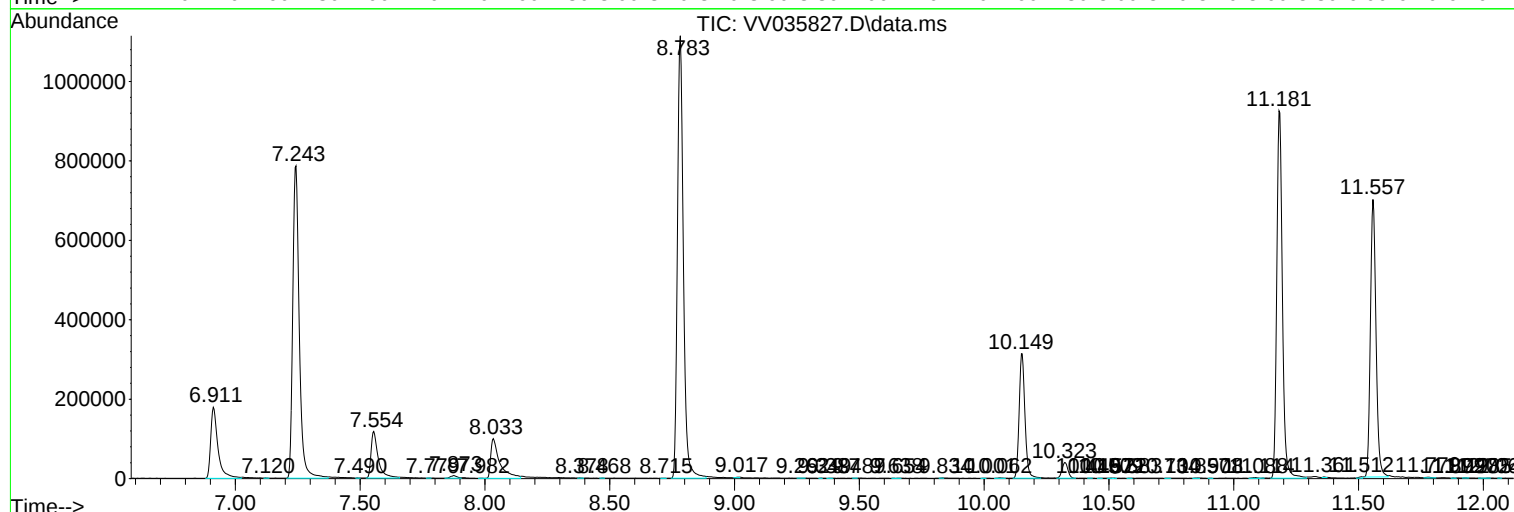
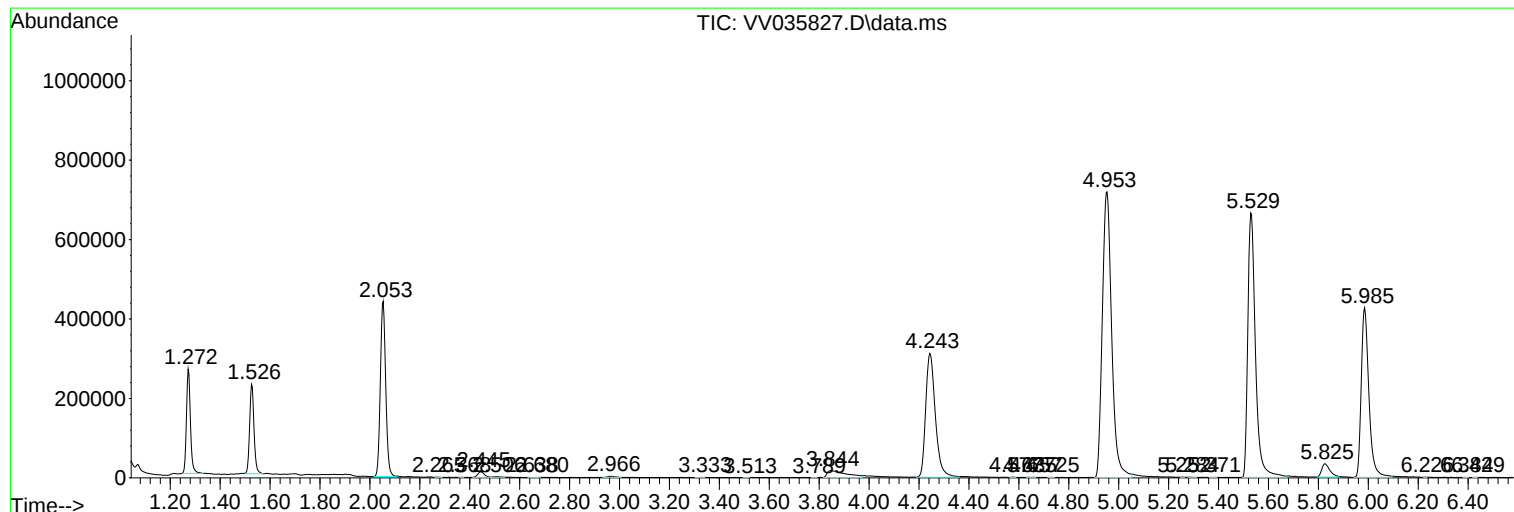
Sum of corrected areas: 13795093

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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
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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