

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061324\
 Data File : VV036057.D
 Acq On : 13 Jun 2024 13:00
 Operator : SY/MD
 Sample : P2850-14
 Misc : 5.34g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB57

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\SFAMVLM053024SMA.M

Title : VOC Analysis

Signal : TIC: VV036057.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	91	rVB	281620	306492	17.30%	2.281%
2	1.529	145	152	167	rVB	227352	269636	15.22%	2.007%
3	2.053	305	315	335	rBV	449450	651752	36.78%	4.850%
4	2.442	425	436	453	rBV	158853	269247	15.19%	2.004%
5	2.693	511	514	517	rBV5	1036	897	0.05%	0.007%
6	2.754	531	533	535	rBV2	376	234	0.01%	0.002%
7	2.870	566	569	572	rBV	489	335	0.02%	0.002%
8	2.966	587	599	621	rBV3	14036	30946	1.75%	0.230%
9	3.104	639	642	648	rVB3	383	332	0.02%	0.002%
10	3.230	677	681	684	rVB	442	376	0.02%	0.003%
11	3.278	690	696	700	rBV4	429	540	0.03%	0.004%
12	3.436	740	745	747	rBV	278	259	0.01%	0.002%
13	3.567	781	786	788	rVV3	392	314	0.02%	0.002%
14	3.658	808	814	818	rVB2	262	301	0.02%	0.002%
15	3.741	837	840	842	rBV3	398	250	0.01%	0.002%
16	3.805	857	860	861	rBV2	694	378	0.02%	0.003%
17	3.847	861	873	899	rBV2	25503	111775	6.31%	0.832%
18	4.246	981	997	1031	rVV	284729	755719	42.65%	5.624%
19	4.516	1079	1081	1083	rBV2	455	275	0.02%	0.002%
20	4.577	1096	1100	1106	rVB4	887	957	0.05%	0.007%
21	4.683	1130	1133	1135	rBV3	366	256	0.01%	0.002%
22	4.783	1160	1164	1169	rVB2	544	542	0.03%	0.004%
23	4.854	1182	1186	1191	rBV3	475	402	0.02%	0.003%
24	4.953	1201	1217	1255	rBV2	685617	1771995	100.00%	13.187%
25	5.275	1314	1317	1318	rBV3	585	331	0.02%	0.002%
26	5.342	1336	1338	1340	rBV2	615	263	0.01%	0.002%
27	5.381	1346	1350	1354	rBV3	601	550	0.03%	0.004%
28	5.532	1385	1397	1427	rBV	543981	1145195	64.63%	8.522%
29	5.828	1477	1489	1508	rBV3	27367	61684	3.48%	0.459%
30	5.985	1525	1538	1579	rBV	402244	856623	48.34%	6.375%
31	6.265	1623	1625	1630	rVB4	505	281	0.02%	0.002%
32	6.336	1643	1647	1648	rVV4	447	285	0.02%	0.002%
33	6.410	1668	1670	1673	rBV2	468	392	0.02%	0.003%
34	6.509	1695	1701	1704	rBV3	633	586	0.03%	0.004%
35	6.538	1708	1710	1715	rVB2	520	381	0.02%	0.003%
36	6.561	1715	1717	1723	rBV2	417	366	0.02%	0.003%

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 Title : VOC Analysis

37	6.625	1731	1737	1740	rBV2	512	426	0.02%	0.003%
38	6.651	1740	1745	1748	rBV3	497	466	0.03%	0.003%
39	6.911	1816	1826	1859	rBV	161122	326519	18.43%	2.430%
40	7.198	1912	1915	1916	rBV2	393	243	0.01%	0.002%
41	7.243	1916	1929	1957	rBV	716129	1303724	73.57%	9.702%
42	7.554	2017	2026	2051	rBV	109152	213908	12.07%	1.592%
43	7.763	2088	2091	2095	rVV5	678	483	0.03%	0.004%
44	7.783	2095	2097	2099	rVV2	685	313	0.02%	0.002%
45	7.802	2101	2103	2106	rVB2	670	321	0.02%	0.002%
46	7.873	2115	2125	2147	rVB	26941	53620	3.03%	0.399%
47	8.030	2166	2174	2214	rBV	141504	346156	19.53%	2.576%
48	8.191	2219	2224	2244	rVB6	11038	25316	1.43%	0.188%
49	8.696	2377	2381	2384	rBV3	379	357	0.02%	0.003%
50	8.783	2397	2408	2445	rBV	893257	1493764	84.30%	11.116%
51	9.008	2469	2478	2495	rVB2	11256	19664	1.11%	0.146%
52	9.201	2535	2538	2541	rBV3	404	319	0.02%	0.002%
53	9.361	2583	2588	2591	rBV5	491	437	0.02%	0.003%
54	9.477	2621	2624	2627	rBV2	650	511	0.03%	0.004%
55	9.535	2641	2642	2646	rBV4	586	420	0.02%	0.003%
56	9.625	2668	2670	2673	rBV3	389	261	0.01%	0.002%
57	9.744	2703	2707	2709	rVB2	444	320	0.02%	0.002%
58	9.776	2711	2717	2720	rBV5	1054	1330	0.08%	0.010%
59	9.818	2728	2730	2733	rBV2	536	367	0.02%	0.003%
60	9.863	2742	2744	2746	rBV	640	339	0.02%	0.003%
61	9.960	2771	2774	2776	rVB3	403	228	0.01%	0.002%
62	10.088	2810	2814	2815	rBV2	491	357	0.02%	0.003%
63	10.152	2822	2834	2857	rBV	341328	552952	31.21%	4.115%
64	10.323	2874	2887	2902	rVV	65645	110092	6.21%	0.819%
65	10.377	2902	2904	2909	rVB3	460	361	0.02%	0.003%
66	10.503	2936	2943	2944	rBV5	1116	1106	0.06%	0.008%
67	10.583	2965	2968	2971	rBV3	686	526	0.03%	0.004%
68	10.599	2971	2973	2976	rVB2	446	262	0.01%	0.002%
69	10.619	2976	2979	2980	rBV2	540	255	0.01%	0.002%
70	10.680	2994	2998	3005	rVB5	611	731	0.04%	0.005%
71	10.844	3046	3049	3050	rBV	645	393	0.02%	0.003%
72	10.976	3087	3090	3095	rBV2	668	451	0.03%	0.003%
73	10.998	3095	3097	3100	rBV2	413	347	0.02%	0.003%
74	11.104	3120	3130	3135	rBV7	4135	7955	0.45%	0.059%
75	11.181	3143	3154	3180	rBV	831825	1300688	73.40%	9.680%
76	11.435	3228	3233	3239	rBV5	1767	2435	0.14%	0.018%

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Title : VOC Analysis

77	11.487	3241	3249	3260	rVV3	23185	48500	2.74%	0.361%
78	11.558	3261	3271	3299	rVB	763118	1203648	67.93%	8.957%
79	12.127	3446	3448	3451	rBV3	638	396	0.02%	0.003%
80	12.194	3458	3469	3484	rVB	28070	47045	2.65%	0.350%
81	12.287	3489	3498	3513	rBV3	20476	38400	2.17%	0.286%
82	12.484	3556	3559	3560	rBV	591	358	0.02%	0.003%
83	12.529	3569	3573	3582	rVB7	1414	1601	0.09%	0.012%
84	12.580	3587	3589	3592	rBV4	1041	800	0.05%	0.006%
85	12.664	3613	3615	3616	rBV3	659	248	0.01%	0.002%
86	12.676	3617	3619	3625	rVB7	1271	801	0.05%	0.006%
87	12.786	3647	3653	3656	rBV6	1891	1928	0.11%	0.014%
88	12.828	3660	3666	3675	rVB3	8012	10692	0.60%	0.080%
89	12.934	3693	3699	3707	rVB7	1442	2002	0.11%	0.015%
90	12.982	3709	3714	3716	rBV4	1166	1174	0.07%	0.009%
91	13.143	3760	3764	3769	rVB4	848	821	0.05%	0.006%
92	13.165	3769	3771	3776	rBV4	600	574	0.03%	0.004%
93	13.387	3831	3840	3852	rBV4	3816	7465	0.42%	0.056%
94	13.686	3927	3933	3942	rVB4	4030	6034	0.34%	0.045%
95	13.840	3975	3981	3989	rVB4	7204	9992	0.56%	0.074%
96	13.982	4016	4025	4038	rBV	13741	21622	1.22%	0.161%
97	14.101	4056	4062	4063	rBV5	1295	1290	0.07%	0.010%
98	14.689	4242	4245	4248	rBV2	923	849	0.05%	0.006%
99	14.782	4271	4274	4283	rVB5	5367	6621	0.37%	0.049%
100	15.580	4515	4522	4534	rVB3	8883	14717	0.83%	0.110%

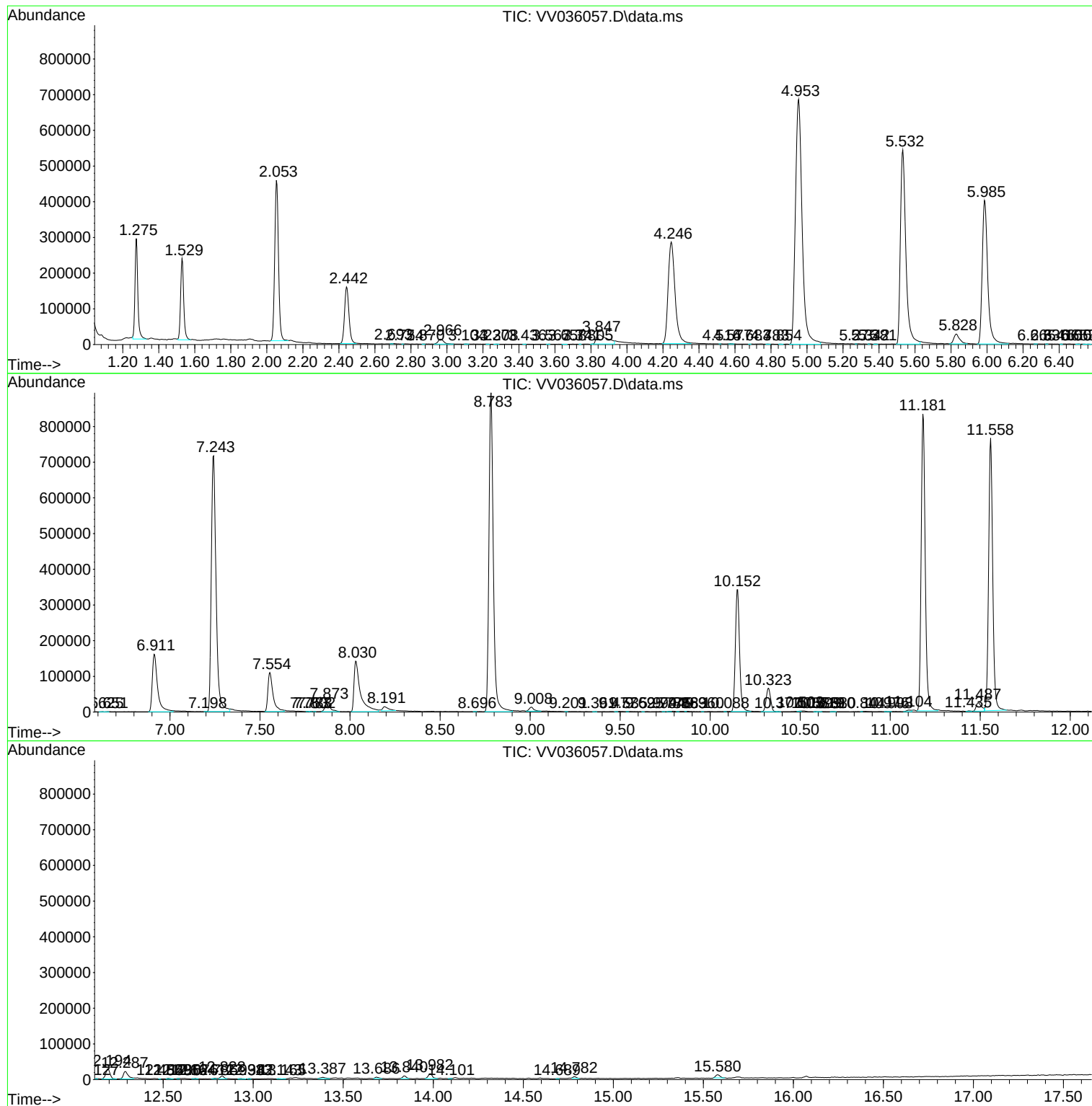
Sum of corrected areas: 13437448

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.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\SFAMVLM053024SMA.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	#	RT	Resp	Conc
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