

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072624\
 Data File : VV036712.D
 Acq On : 25 Jul 2024 17:09
 Operator : SY/MD
 Sample : P3328-19
 Misc : 9.44g/10mL/MSVOA_V/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E20M4

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\SFAMVLM072224SMA.M

Title : VOC Analysis

Signal : TIC: VV036712.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	66	72	89	rVB	84923	95842	7.41%	1.035%
2	1.529	145	152	165	rVB	93980	114416	8.85%	1.235%
3	2.050	305	314	330	rBV	173237	250263	19.35%	2.702%
4	2.442	424	436	455	rBV	142211	238959	18.47%	2.580%
5	2.545	466	468	470	rBV2	411	231	0.02%	0.002%
6	2.661	499	504	509	rBV4	457	444	0.03%	0.005%
7	2.703	509	517	527	rVB4	1294	1868	0.14%	0.020%
8	2.889	573	575	580	rVB3	429	295	0.02%	0.003%
9	2.960	588	597	612	rBV3	5554	11862	0.92%	0.128%
10	3.545	775	779	782	rVB2	284	223	0.02%	0.002%
11	3.744	838	841	845	rBV3	298	224	0.02%	0.002%
12	3.825	853	866	905	rBV4	43900	171432	13.25%	1.851%
13	4.246	981	997	1029	rBV	188091	499251	38.60%	5.391%
14	4.551	1090	1092	1097	rVB3	375	230	0.02%	0.002%
15	4.683	1127	1133	1135	rBV2	351	334	0.03%	0.004%
16	4.754	1151	1155	1164	rBV3	316	354	0.03%	0.004%
17	4.950	1201	1216	1246	rBV2	345258	908115	70.20%	9.805%
18	5.346	1337	1339	1345	rVB2	281	243	0.02%	0.003%
19	5.384	1345	1351	1355	rBV4	360	471	0.04%	0.005%
20	5.532	1385	1397	1426	rBV	441701	934577	72.25%	10.091%
21	5.828	1476	1489	1526	rBV	625449	1293563	100.00%	13.967%
22	5.985	1526	1538	1561	rVV	227190	472796	36.55%	5.105%
23	6.616	1732	1734	1737	rBV3	614	449	0.03%	0.005%
24	6.735	1766	1771	1772	rBV3	399	297	0.02%	0.003%
25	6.911	1816	1826	1863	rBV2	102179	209903	16.23%	2.266%
26	7.165	1901	1905	1910	rVB4	731	638	0.05%	0.007%
27	7.198	1910	1915	1916	rBV3	285	237	0.02%	0.003%
28	7.243	1917	1929	1953	rBV	320220	583046	45.07%	6.295%
29	7.555	2017	2026	2049	rBV	66666	129306	10.00%	1.396%
30	7.908	2118	2136	2150	rBV4	23977	45430	3.51%	0.491%
31	8.030	2165	2174	2215	rBV2	112460	261258	20.20%	2.821%
32	8.426	2294	2297	2299	rBV3	386	221	0.02%	0.002%
33	8.580	2341	2345	2348	rBV	397	290	0.02%	0.003%
34	8.628	2355	2360	2365	rVV3	183	257	0.02%	0.003%
35	8.783	2394	2408	2446	rBV	624767	1043771	80.69%	11.270%
36	9.037	2485	2487	2495	rVB4	478	345	0.03%	0.004%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072224SMA.M
 Title : VOC Analysis

37	9.114	2508	2511	2516	rVV3	404	323	0.02%	0.003%
38	9.236	2546	2549	2554	rVB2	523	516	0.04%	0.006%
39	9.300	2565	2569	2573	rBV3	261	221	0.02%	0.002%
40	9.326	2574	2577	2583	rVB2	334	327	0.03%	0.004%
41	9.583	2650	2657	2658	rBV	357	290	0.02%	0.003%
42	9.767	2712	2714	2719	rBV2	272	269	0.02%	0.003%
43	9.834	2730	2735	2738	rBV3	709	624	0.05%	0.007%
44	9.876	2745	2748	2754	rBV3	343	329	0.03%	0.004%
45	10.024	2788	2794	2795	rBV	331	298	0.02%	0.003%
46	10.149	2822	2833	2856	rBV	278899	449972	34.79%	4.859%
47	10.326	2880	2888	2897	rVV3	3752	5709	0.44%	0.062%
48	10.767	3020	3025	3028	rBV2	790	640	0.05%	0.007%
49	10.853	3044	3052	3063	rBV6	1642	2941	0.23%	0.032%
50	10.956	3079	3084	3085	rBV2	693	405	0.03%	0.004%
51	11.037	3105	3109	3115	rVB2	326	373	0.03%	0.004%
52	11.078	3115	3122	3130	rBV3	4419	6533	0.51%	0.071%
53	11.130	3136	3138	3139	rBV	574	287	0.02%	0.003%
54	11.181	3144	3154	3177	rBV	479250	771404	59.63%	8.329%
55	11.361	3206	3210	3223	rVB6	4215	6726	0.52%	0.073%
56	11.413	3223	3226	3235	rVB5	1058	1051	0.08%	0.011%
57	11.503	3251	3254	3256	rBV2	1222	829	0.06%	0.009%
58	11.558	3260	3271	3300	rVV	426272	679677	52.54%	7.339%
59	11.709	3315	3318	3319	rBV3	1482	848	0.07%	0.009%
60	11.863	3362	3366	3370	rBV4	556	588	0.05%	0.006%
61	11.905	3377	3379	3382	rBV3	425	247	0.02%	0.003%
62	11.988	3403	3405	3409	rVV5	578	370	0.03%	0.004%
63	12.130	3443	3449	3450	rBV4	929	793	0.06%	0.009%
64	12.197	3462	3470	3485	rVB8	1987	3862	0.30%	0.042%
65	12.262	3485	3490	3491	rBV2	401	218	0.02%	0.002%
66	12.310	3500	3505	3510	rBV5	608	662	0.05%	0.007%
67	12.339	3511	3514	3517	rBV4	610	531	0.04%	0.006%
68	12.371	3522	3524	3527	rVV2	581	379	0.03%	0.004%
69	12.442	3544	3546	3551	rVB2	628	390	0.03%	0.004%
70	12.532	3571	3574	3578	rVB3	887	609	0.05%	0.007%
71	12.622	3596	3602	3606	rBV5	1363	1695	0.13%	0.018%
72	12.718	3624	3632	3637	rBV3	513	661	0.05%	0.007%
73	12.776	3646	3650	3652	rVV3	437	350	0.03%	0.004%
74	12.828	3660	3666	3676	rVV5	2532	3839	0.30%	0.041%
75	12.931	3695	3698	3701	rBV2	312	226	0.02%	0.002%
76	12.979	3709	3713	3714	rBV2	379	269	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072224SMA.M
 Title : VOC Analysis

77	13.213	3783	3786	3788	rBV	562	436	0.03%	0.005%
78	13.291	3807	3810	3813	rBV2	457	333	0.03%	0.004%
79	13.316	3815	3818	3821	rBV2	322	265	0.02%	0.003%
80	13.413	3846	3848	3851	rVB2	402	236	0.02%	0.003%
81	13.458	3854	3862	3870	rBV7	1117	1923	0.15%	0.021%
82	13.577	3893	3899	3904	rBV6	633	810	0.06%	0.009%
83	13.657	3922	3924	3928	rBV2	324	268	0.02%	0.003%
84	13.683	3929	3932	3935	rBV3	497	414	0.03%	0.004%
85	13.844	3975	3982	3987	rVB4	1607	2076	0.16%	0.022%
86	13.905	3999	4001	4008	rBV3	373	298	0.02%	0.003%
87	13.985	4019	4026	4036	rVB7	973	1465	0.11%	0.016%
88	14.204	4092	4094	4098	rVB2	541	224	0.02%	0.002%
89	14.223	4098	4100	4103	rBV2	326	246	0.02%	0.003%
90	14.249	4106	4108	4110	rBV3	422	246	0.02%	0.003%
91	14.397	4148	4154	4158	rBV3	628	642	0.05%	0.007%
92	14.586	4200	4213	4219	rBV9	3369	6523	0.50%	0.070%
93	14.718	4251	4254	4257	rBV2	494	380	0.03%	0.004%
94	14.789	4262	4276	4285	rVB10	3312	6871	0.53%	0.074%
95	14.908	4310	4313	4315	rBV2	494	261	0.02%	0.003%
96	15.233	4411	4414	4418	rBV5	467	347	0.03%	0.004%
97	15.358	4447	4453	4456	rBV6	1717	2033	0.16%	0.022%
98	15.609	4525	4531	4539	rVB5	3961	5872	0.45%	0.063%
99	15.676	4546	4552	4564	rVB6	3189	5127	0.40%	0.055%
100	15.750	4569	4575	4582	rBV6	4845	6304	0.49%	0.068%

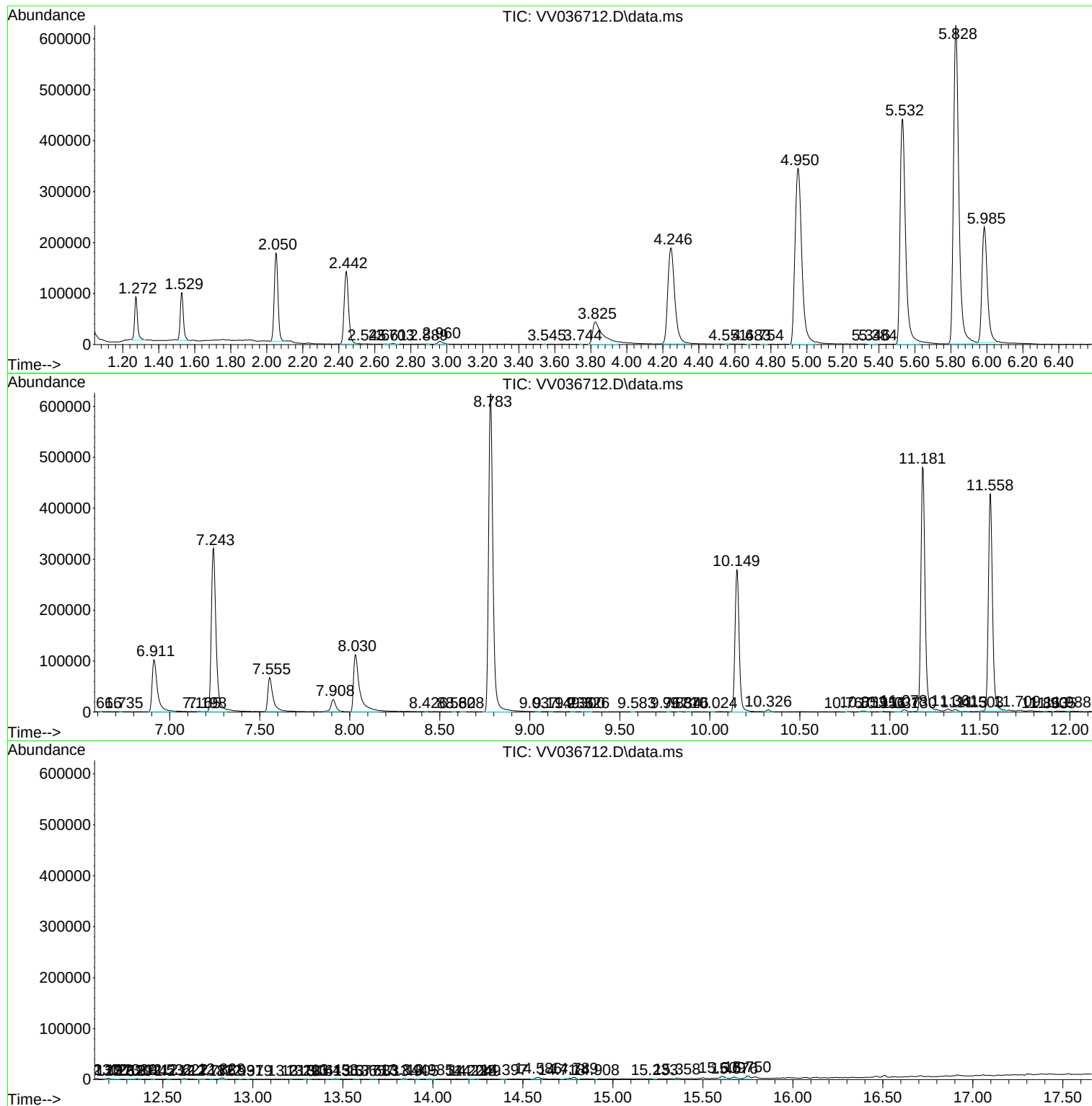
Sum of corrected areas: 9261322

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072224SMA.M
Quant Title : VOC Analysis

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



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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072224SMA.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	--Internal Standard--			
					#	RT	Resp	Conc