LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070124\
Data File : VV036379.D
Acq On : 01 Jul 2024 16:34
Operator : SY/MD
Sample : VIBLK311
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK311

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\SFAMVLM062724SMA.M
Title : VOC Analysis

Signal : TIC: VV036379.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	88	rVB	154821	171142	17.00%	2.250%
2	1.526	145	151	168	rVB	130982	158761	15.77%	2.088%
3	2.050	305	314	340	rVB	285860	436135	43.33%	5.735%
4	2.442	426	436	450	rBV	24485	43672	4.34%	0.574%
5	2.731	524	526	528	rBV2	384	226	0.02%	0.003%
6	2.809	547	550	555	rVB3	490	351	0.03%	0.005%
7	2.883	571	573	575	rBV2	248	121	0.01%	0.002%
8	2.963	588	598	614	rVB2	6049	13281	1.32%	0.175%
9	3.243	681	685	688	rVB3	520	380	0.04%	0.005%
10	3.262	688	691	694	rVB3	258	204	0.02%	0.003%
11	3.285	694	698	701	rBV	468	350	0.03%	0.005%
12	3.439	744	746	751	rVB2	232	136	0.01%	0.002%
13	3.481	757	759	763	rBV2	248	179	0.02%	0.002%
14	3.548	777	780	784	rVB3	321	194	0.02%	0.003%
15	3.584	787	791	793	rBV2	295	249	0.02%	0.003%
16	3.622	801	803	805	rBV	296	138	0.01%	0.002%
17	3.638	805	808	812	rBV2	336	292	0.03%	0.004%
18	3.706	826	829	832	rVB	538	296	0.03%	0.004%
19	3.722	832	834	835	rBV	277	115	0.01%	0.002%
20	3.748	840	842	845	rVB	291	136	0.01%	0.002%
21	3.770	845	849	852	rVB4	386	323	0.03%	0.004%
22	3.838	852	870	893	rBV2	23791	97037	9.64%	1.276%
23	4.243	981	996	1033	rBV	168233	448066	44.52%	5.892%
24	4.654	1120	1124	1126	rBV4	471	435	0.04%	0.006%
25	4.719	1142	1144	1146	rVB	443	190	0.02%	0.002%
26	4.731	1146	1148	1150	rBV2	680	374	0.04%	0.005%
27	4.760	1155	1157	1160	rVV2	253	150	0.01%	0.002%
28	4.780	1160	1163	1167	rVV4	252	204	0.02%	0.003%
29	4.809	1170	1172	1176	rVB	160	83	0.01%	0.001%
30	4.834	1176	1180	1183	rBV	371	351	0.03%	0.005%
31	4.889	1195	1197	1200	rVB2	259	104	0.01%	0.001%
32	4.950	1201	1216	1259	rBV2	383610	1006442	100.00%	13.233%
33	5.262	1310	1313	1314	rBV	264	146	0.01%	0.002%
34	5.445	1367	1370	1372	rBV3	214	150	0.01%	0.002%
35	5.481	1378	1381	1386	rVB2	498	391	0.04%	0.005%
36	5.529	1386	1396	1428	rBV	315235	672500	66.82%	8.843%

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ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK311

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

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Title : VOC Analysis

37	5.828	1478	1489	1501	rBV3	22212	50415	5.01%	0.663%
38	5.985	1526	1538	1567	rBV	224407	479906	47.68%	6.310%
39	6.278	1628	1629	1632	rBV2	178	109	0.01%	0.001%
40	6.291	1632	1633	1637	rVB2	529	278	0.03%	0.004%
41	6.333	1643	1646	1647	rBV	278	126	0.01%	0.002%
42	6.365	1653	1656	1660	rBV3	596	434	0.04%	0.006%
43	6.490	1693	1695	1698	rBV2	255	170	0.02%	0.002%
44	6.519	1701	1704	1706	rBV	370	180	0.02%	0.002%
45	6.603	1728	1730	1731	rBV	174	91	0.01%	0.001%
46	6.638	1738	1741	1744	rBV3	259	155	0.02%	0.002%
47	6.670	1749	1751	1753	rBV	255	92	0.01%	0.001%
48	6.770	1779	1782	1784	rBV2	201	155	0.02%	0.002%
49	6.876	1810	1815	1817	rBV	315	246	0.02%	0.003%
50	6.911	1817	1826	1856	rBV	98478	199722	19.84%	2.626%
51	7.175	1906	1908	1909	rBV2	818	354	0.04%	0.005%
52	7.239	1918	1928	1956	rBV	396877	713867	70.93%	9.386%
53	7.554	2017	2026	2051	rBV	68107	135667	13.48%	1.784%
54	7.876	2119	2126	2133	rVB3	4399	6359	0.63%	0.084%
55	7.992	2159	2162	2164	rBV	239	129	0.01%	0.002%
56	8.030	2166	2174	2203	rBV	82259	189972	18.88%	2.498%
57	8.471	2309	2311	2314	rVB2	604	318	0.03%	0.004%
58	8.497	2314	2319	2322	rBV2	595	469	0.05%	0.006%
59	8.513	2322	2324	2326	rBV2	406	254	0.03%	0.003%
60	8.564	2335	2340	2341	rBV2	467	300	0.03%	0.004%
61	8.664	2369	2371	2373	rBV2	420	188	0.02%	0.002%
62	8.702	2380	2383	2385	rBV	378	232	0.02%	0.003%
63	8.783	2394	2408	2439	rBV	534039	887600	88.19%	11.671%
64	9.091	2495	2504	2515	rBV7	3822	6995	0.70%	0.092%
65	9.201	2536	2538	2545	rVB2	754	506	0.05%	0.007%
66	9.304	2566	2570	2572	rBV	272	178	0.02%	0.002%
67	9.387	2592	2596	2597	rBV2	174	117	0.01%	0.002%
68	9.461	2616	2619	2620	rBV	322	165	0.02%	0.002%
69	9.580	2653	2656	2658	rBV2	281	135	0.01%	0.002%
70	9.648	2675	2677	2679	rBV2	300	174	0.02%	0.002%
71	9.722	2696	2700	2703	rVB2	350	269	0.03%	0.004%
72	9.741	2703	2706	2708	rBV	181	145	0.01%	0.002%
73	9.860	2738	2743	2745	rBV5	417	395	0.04%	0.005%
74	9.918	2759	2761	2762	rBV	334	120	0.01%	0.002%
75	9.972	2776	2778	2781	rBV	237	121	0.01%	0.002%
76	10.014	2788	2791	2793	rBV	347	238	0.02%	0.003%

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Instrument :
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ClientSampleId :
VIBLK311

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

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Title : VOC Analysis

77	10.152	2822	2834	2850	rBV	204212	335249	33.31%	4.408%
78	10.326	2881	2888	2897	rVB3	5499	8743	0.87%	0.115%
79	10.513	2943	2946	2948	rBV2	206	115	0.01%	0.002%
80	10.525	2948	2950	2952	rBV	329	154	0.02%	0.002%
81	10.648	2985	2988	2990	rBV	304	161	0.02%	0.002%
82	10.670	2990	2995	2998	rVB4	404	381	0.04%	0.005%
83	10.689	2998	3001	3003	rBV	231	136	0.01%	0.002%
84	10.815	3034	3040	3041	rBV3	320	305	0.03%	0.004%
85	10.924	3072	3074	3078	rVB3	524	224	0.02%	0.003%
86	10.950	3078	3082	3083	rBV	333	242	0.02%	0.003%
87	10.995	3093	3096	3099	rBV2	267	208	0.02%	0.003%
88	11.014	3099	3102	3107	rBV2	446	434	0.04%	0.006%
89	11.056	3114	3115	3117	rBV	221	120	0.01%	0.002%
90	11.123	3129	3136	3144	rBV3	9643	15064	1.50%	0.198%
91	11.181	3144	3154	3188	rVB	479498	771178	76.62%	10.140%
92	11.464	3240	3242	3246	rBV3	368	224	0.02%	0.003%
93	11.557	3259	3271	3291	rBV	418729	688257	68.39%	9.050%
94	12.403	3532	3534	3536	rVB	453	177	0.02%	0.002%
95	12.580	3581	3589	3593	rBV6	1349	1832	0.18%	0.024%
96	13.082	3737	3745	3748	rBV4	1040	1298	0.13%	0.017%
97	13.149	3762	3766	3767	rBV2	212	151	0.02%	0.002%
98	13.345	3825	3827	3831	rBV2	479	264	0.03%	0.003%
99	13.442	3849	3857	3870	rBV	21557	37094	3.69%	0.488%
100	13.683	3923	3932	3942	rVB3	8798	12617	1.25%	0.166%

Sum of corrected areas: 7605278

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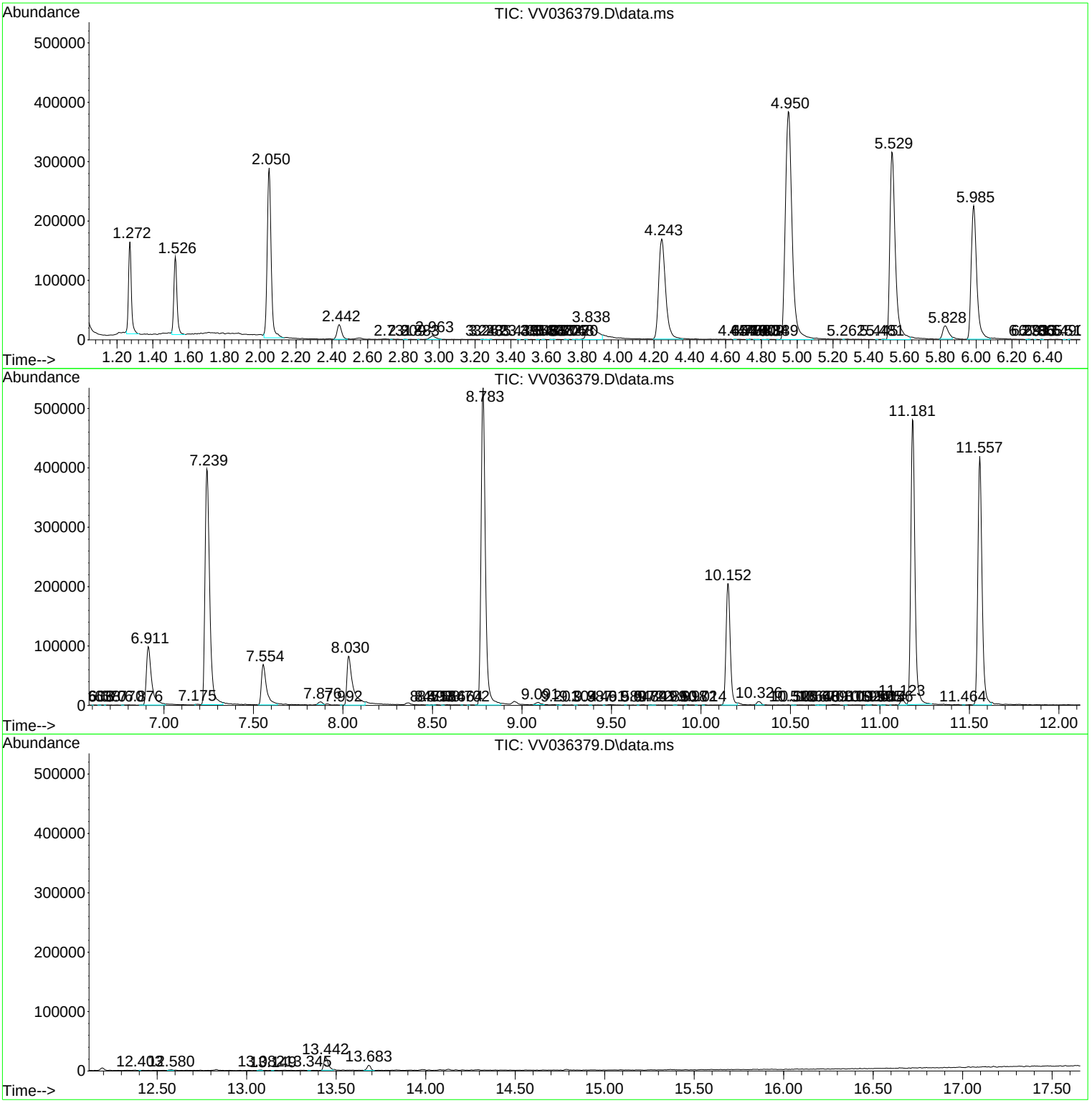
Instrument :
MSVOA_V
ClientSampleId :
VIBLK311

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Quant Title : VOC Analysis

TIC Library :
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070124\
Data File : VV036379.D
Acq On : 01 Jul 2024 16:34
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Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK311

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Quant Title : VOC Analysis

TIC Library :
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070124\
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Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Quant Title : VOC Analysis

TIC Library :
TIC Integration Parameters: LSCINT.P

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