LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050719\
Data File : VV010708.D
Acq On : 07 May 2019 23:06
Operator : SY/MD
Sample : K2633-17
Misc : 5.01G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAJA9

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\SOM2VLM050719S.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.579	148	152	158	rVB	6468	6316	10.80%	1.531%
2	2.126	314	322	333	rVB	9314	13802	23.60%	3.345%
3	2.274	365	368	373	rBV2	258	275	0.47%	0.067%
4	2.479	425	432	435	rBV2	193	277	0.47%	0.067%
5	2.788	523	528	533	rBV2	279	324	0.55%	0.079%
6	3.074	613	617	622	rBV3	348	323	0.55%	0.078%
7	3.100	622	625	628	rVB	274	157	0.27%	0.038%
8	3.129	632	634	635	rBV	315	122	0.21%	0.030%
9	3.180	648	650	651	rBV	183	48	0.08%	0.012%
10	3.206	656	658	661	rBV2	194	134	0.23%	0.032%
11	3.245	665	670	673	rBV	217	221	0.38%	0.054%
12	3.283	677	682	684	rBV2	342	348	0.60%	0.084%
13	3.406	717	720	725	rVB2	264	258	0.44%	0.063%
14	3.428	725	727	729	rBV2	228	125	0.21%	0.030%
15	3.627	786	789	792	rBV2	263	180	0.31%	0.044%
16	3.682	804	806	808	rBV	149	75	0.13%	0.018%
17	3.750	825	827	833	rVB2	180	164	0.28%	0.040%
18	3.772	833	834	835	rBV2	100	22	0.04%	0.005%
19	3.856	857	860	862	rBV2	214	156	0.27%	0.038%
20	3.949	878	889	895	rBV2	2556	4957	8.48%	1.201%
21	4.126	942	944	946	rBV	176	90	0.15%	0.022%
22	4.168	949	957	964	rBV2	342	650	1.11%	0.158%
23	4.229	971	976	979	rBV2	197	195	0.33%	0.047%
24	4.338	1007	1010	1012	rBV	248	183	0.31%	0.044%
25	4.402	1017	1030	1046	rVB2	10812	24821	42.44%	6.015%
26	4.528	1065	1069	1071	rBV	206	127	0.22%	0.031%
27	4.576	1081	1084	1087	rBV	230	176	0.30%	0.043%
28	4.650	1101	1107	1108	rBV	284	220	0.38%	0.053%
29	4.669	1109	1113	1116	rBV2	196	170	0.29%	0.041%
30	4.733	1130	1133	1135	rBV	236	155	0.27%	0.038%
31	4.798	1151	1153	1155	rBV2	161	81	0.14%	0.020%
32	4.827	1159	1162	1165	rBV2	147	130	0.22%	0.032%
33	4.875	1174	1177	1180	rBV2	287	224	0.38%	0.054%
34	4.894	1180	1183	1184	rBV	179	97	0.17%	0.024%

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Instrument : MSVOA_V
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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\SOM2VLM050719S.M
Title : VOC Analysis

35	5.097	1231	1246	1263	rBV6	22202	58482	100.00%	14.173%
36	5.209	1279	1281	1286	rVB2	432	255	0.44%	0.062%
37	5.235	1286	1289	1293	rVB2	483	337	0.58%	0.082%
38	5.270	1293	1300	1304	rBV3	490	591	1.01%	0.143%
39	5.290	1304	1306	1310	rBV	183	139	0.24%	0.034%
40	5.402	1337	1341	1342	rBV	197	134	0.23%	0.032%
41	5.467	1357	1361	1364	rBV2	264	251	0.43%	0.061%
42	5.515	1374	1376	1380	rBV2	228	141	0.24%	0.034%
43	5.605	1401	1404	1408	rBV	255	183	0.31%	0.044%
44	5.627	1408	1411	1412	rBV2	126	68	0.12%	0.016%
45	5.666	1412	1423	1439	rVV2	18930	37617	64.32%	9.116%
46	5.843	1476	1478	1479	rBV2	127	49	0.08%	0.012%
47	5.849	1479	1480	1481	rBV2	159	54	0.09%	0.013%
48	5.872	1486	1487	1488	rBV2	236	78	0.13%	0.019%
49	5.917	1499	1501	1503	rBV2	157	106	0.18%	0.026%
50	6.071	1543	1549	1553	rBV2	238	348	0.60%	0.084%
51	6.119	1553	1564	1580	rVV3	14450	28945	49.49%	7.015%
52	6.222	1593	1596	1598	rVB3	304	155	0.27%	0.038%
53	6.270	1607	1611	1613	rBV	271	192	0.33%	0.047%
54	6.373	1640	1643	1645	rBV	236	171	0.29%	0.041%
55	6.463	1668	1671	1673	rBV	209	114	0.19%	0.028%
56	6.524	1686	1690	1695	rBV2	293	320	0.55%	0.078%
57	6.602	1711	1714	1716	rBV	80	43	0.07%	0.010%
58	6.720	1750	1751	1757	rBV	223	179	0.31%	0.043%
59	6.804	1775	1777	1778	rBV	196	104	0.18%	0.025%
60	6.839	1782	1788	1789	rBV	258	250	0.43%	0.061%
61	6.894	1802	1805	1809	rVB2	205	145	0.25%	0.035%
62	6.917	1809	1812	1814	rBV2	118	102	0.17%	0.025%
63	7.032	1830	1848	1862	rBV3	5944	11986	20.50%	2.905%
64	7.167	1888	1890	1893	rBV	229	161	0.28%	0.039%
65	7.229	1904	1909	1911	rBV	242	196	0.34%	0.047%
66	7.257	1915	1918	1921	rVB	219	118	0.20%	0.029%
67	7.274	1921	1923	1928	rVB	236	220	0.38%	0.053%
68	7.302	1928	1932	1935	rBV	271	205	0.35%	0.050%
69	7.360	1940	1950	1969	rBV	24296	43148	73.78%	10.457%
70	7.463	1980	1982	1983	rBV	192	69	0.12%	0.017%
71	7.573	2013	2016	2018	rBV2	277	228	0.39%	0.055%

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Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.M
Title : VOC Analysis

72	7.666	2038	2045	2058	rVB2	4255	6626	11.33%	1.606%
73	7.836	2094	2098	2103	rBV2	363	334	0.57%	0.081%
74	7.859	2103	2105	2106	rBV	275	112	0.19%	0.027%
75	7.894	2113	2116	2118	rBV2	229	160	0.27%	0.039%
76	7.926	2124	2126	2128	rVB	159	44	0.08%	0.011%
77	7.939	2128	2130	2131	rBV	196	82	0.14%	0.020%
78	8.138	2182	2192	2216	rBV3	8049	16583	28.36%	4.019%
79	8.357	2257	2260	2263	rBV	226	206	0.35%	0.050%
80	8.553	2319	2321	2325	rBV2	190	85	0.15%	0.021%
81	8.753	2380	2383	2386	rBV2	304	240	0.41%	0.058%
82	8.769	2386	2388	2393	rVB2	273	250	0.43%	0.061%
83	8.897	2418	2428	2445	rBV2	30928	51146	87.46%	12.395%
84	9.225	2529	2530	2533	rBV	108	66	0.11%	0.016%
85	9.518	2617	2621	2623	rBV2	288	198	0.34%	0.048%
86	9.662	2663	2666	2668	rBV	187	107	0.18%	0.026%
87	9.945	2751	2754	2760	rBV2	306	348	0.60%	0.084%
88	10.264	2843	2853	2866	rVB2	16055	25558	43.70%	6.194%
89	11.296	3165	3174	3187	rBV3	19634	33870	57.92%	8.208%
90	11.675	3281	3292	3306	rBV3	20874	34905	59.69%	8.459%
91	12.379	3508	3511	3513	rBV2	217	142	0.24%	0.034%
92	14.006	4015	4017	4018	rBV	270	88	0.15%	0.021%

Sum of corrected areas: 412637

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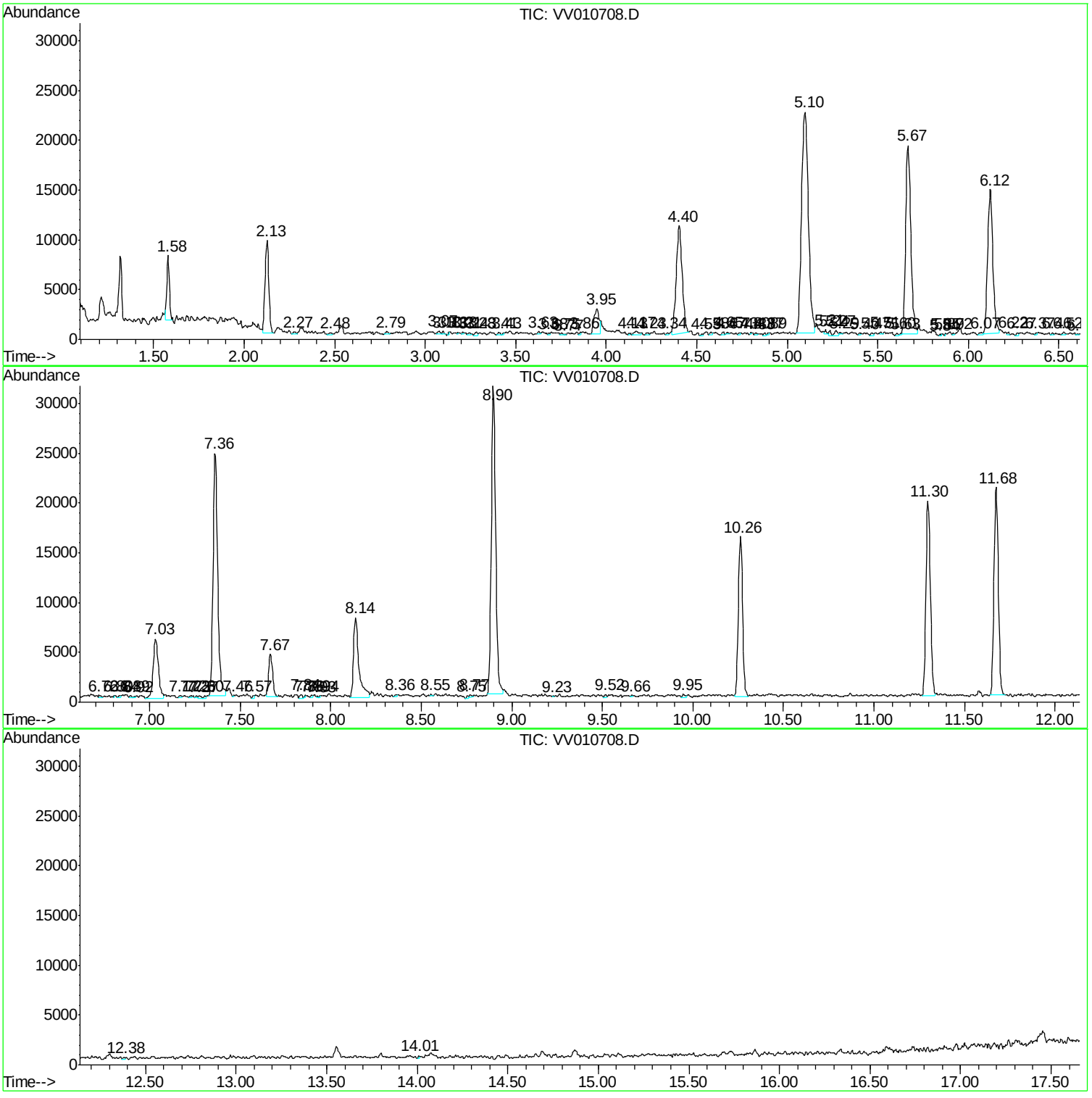
Instrument :
MSVOA_V
ClientSampleId :
GAJA9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050719\
Data File : VV010708.D
Acq On : 07 May 2019 23:06
Operator : SY/MD
Sample : K2633-17
Misc : 5.01G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GAJA9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050719\
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Operator : SY/MD
Sample : K2633-17
Misc : 5.01G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAJA9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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