LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082318\
Data File : VW004902.D
Acq On : 23 Aug 2018 17:27
Operator : SY/AP
Sample : J4624-05
Misc : 6.71G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : E4431

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_W\METHOD\SOM2WLM082218S.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	1.648	9	10	12	rBV2	776	652	0.00%	0.001%
2	1.703	18	19	20	rBV	1201	665	0.00%	0.001%
3	1.794	20	34	53	rBV	9201689	16786512	38.06%	16.648%
4	1.959	58	61	67	rVB2	20878	35750	0.08%	0.035%
5	2.349	118	125	141	rBV	311708	523271	1.19%	0.519%
6	2.886	207	213	224	rVB	217145	427468	0.97%	0.424%
7	3.282	269	278	281	rBV7	4541	10555	0.02%	0.010%
8	3.398	290	297	306	rVB6	4216	12092	0.03%	0.012%
9	3.465	306	308	311	rVB3	915	926	0.00%	0.001%
10	3.489	311	312	317	rVB2	476	594	0.00%	0.001%
11	3.532	317	319	323	rBV5	710	1068	0.00%	0.001%
12	3.605	323	331	332	rBV6	1171	2443	0.01%	0.002%
13	3.642	336	337	340	rVV3	774	743	0.00%	0.001%
14	3.672	340	342	346	rVV5	971	1183	0.00%	0.001%
15	3.703	346	347	349	rVV2	485	354	0.00%	0.000%
16	3.727	349	351	353	rVV3	525	507	0.00%	0.001%
17	3.764	355	357	365	rVB6	1563	2971	0.01%	0.003%
18	3.867	365	374	382	rBV4	4348	12426	0.03%	0.012%
19	3.928	382	384	386	rVB3	677	556	0.00%	0.001%
20	3.946	386	387	388	rVB	972	355	0.00%	0.000%
21	4.026	388	400	411	rBV	342335	902120	2.05%	0.895%
22	4.154	414	421	431	rVV3	7207	23713	0.05%	0.024%
23	4.251	435	437	439	rVB2	584	433	0.00%	0.000%
24	4.282	439	442	447	rVB5	920	1190	0.00%	0.001%
25	4.422	463	465	466	rBV	830	757	0.00%	0.001%
26	4.440	466	468	469	rBV2	518	357	0.00%	0.000%
27	4.471	470	473	477	rVB6	544	771	0.00%	0.001%
28	4.556	486	487	492	rVB3	564	626	0.00%	0.001%
29	4.593	492	493	496	rBV3	346	443	0.00%	0.000%
30	4.641	496	501	503	rVB4	971	1620	0.00%	0.002%
31	4.666	503	505	506	rBV2	705	611	0.00%	0.001%
32	4.709	509	512	514	rVB4	806	993	0.00%	0.001%
33	4.739	516	517	519	rVB2	575	365	0.00%	0.000%
34	4.776	521	523	525	rVB3	600	548	0.00%	0.001%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082318\
Data File : VW004902.D
Acq On : 23 Aug 2018 17:27
Operator : SY/AP
Sample : J4624-05
Misc : 6.71G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : E4431

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_W\METHOD\SOM2WLM082218S.M
Title : VOC Analysis

35	4.800	525	527	530	rVB3	356	404	0.00%	0.000%
36	4.928	535	548	560	rBV2	37574	123812	0.28%	0.123%
37	5.007	560	561	565	rBV3	387	345	0.00%	0.000%
38	5.056	567	569	572	rVB4	653	692	0.00%	0.001%
39	5.117	578	579	581	rBV2	649	506	0.00%	0.001%
40	5.154	584	585	587	rVB2	992	530	0.00%	0.001%
41	5.215	591	595	598	rVB6	567	756	0.00%	0.001%
42	5.251	598	601	603	rVB3	448	481	0.00%	0.000%
43	5.434	618	631	644	rBV	213209	628295	1.42%	0.623%
44	5.568	652	653	654	rBV	821	391	0.00%	0.000%
45	5.672	669	670	672	rVB2	549	339	0.00%	0.000%
46	5.702	672	675	676	rBV2	437	459	0.00%	0.000%
47	5.763	679	685	687	rBV4	1359	2565	0.01%	0.003%
48	5.788	687	689	691	rVB3	1014	695	0.00%	0.001%
49	5.806	691	692	695	rVB3	1696	1088	0.00%	0.001%
50	5.836	695	697	699	rVB3	797	651	0.00%	0.001%
51	5.952	706	716	724	rBV6	5763	18336	0.04%	0.018%
52	6.038	727	730	733	rVB3	373	471	0.00%	0.000%
53	6.105	735	741	742	rBV4	736	1330	0.00%	0.001%
54	6.129	742	745	751	rVB6	672	1212	0.00%	0.001%
55	6.220	757	760	763	rVB5	615	817	0.00%	0.001%
56	6.245	763	764	767	rBV3	692	472	0.00%	0.000%
57	6.288	769	771	777	rBV6	969	2001	0.00%	0.002%
58	6.379	783	786	787	rBV3	603	681	0.00%	0.001%
59	6.397	787	789	790	rVB2	539	358	0.00%	0.000%
60	6.416	790	792	794	rVB2	614	660	0.00%	0.001%
61	6.434	794	795	797	rBV2	486	404	0.00%	0.000%
62	6.531	808	811	813	rBV4	367	402	0.00%	0.000%
63	6.574	815	818	820	rBV3	1302	1031	0.00%	0.001%
64	6.605	820	823	825	rVB4	660	769	0.00%	0.001%
65	6.635	825	828	831	rVB4	748	874	0.00%	0.001%
66	6.672	831	834	836	rBV3	887	1141	0.00%	0.001%
67	6.696	836	838	841	rBV3	697	730	0.00%	0.001%
68	6.726	841	843	845	rBV3	569	502	0.00%	0.000%
69	6.806	854	856	857	rBV2	469	425	0.00%	0.000%
70	6.848	861	863	864	rVB2	694	459	0.00%	0.000%
71	6.909	864	873	882	rBV6	7391	23048	0.05%	0.023%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082318\
Data File : VW004902.D
Acq On : 23 Aug 2018 17:27
Operator : SY/AP
Sample : J4624-05
Misc : 6.71G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : E4431

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_W\METHOD\SOM2WLM082218S.M
Title : VOC Analysis

72	7.025	890	892	894	rVB3	504	365	0.00%	0.000%
73	7.092	894	903	907	rBV	66002	175415	0.40%	0.174%
74	7.178	907	917	936	rVB	4115335	10713190	24.29%	10.625%
75	7.501	968	970	971	rBV2	883	585	0.00%	0.001%
76	7.556	976	979	982	rVV5	2224	3596	0.01%	0.004%
77	7.659	986	996	1008	rVV	385115	930171	2.11%	0.923%
78	7.781	1014	1016	1018	rBV2	965	977	0.00%	0.001%
79	7.830	1023	1024	1026	rBV2	1111	699	0.00%	0.001%
80	7.879	1030	1032	1033	rVB2	992	440	0.00%	0.000%
81	7.891	1033	1034	1036	rBV2	1534	1263	0.00%	0.001%
82	7.958	1043	1045	1046	rBV2	1197	748	0.00%	0.001%
83	8.031	1054	1057	1058	rBV3	1895	2439	0.01%	0.002%
84	8.104	1067	1069	1070	rBV2	2288	1482	0.00%	0.001%
85	8.281	1087	1098	1116	rBV2	934254	2687957	6.09%	2.666%
86	8.848	1183	1191	1205	rBV	960383	1920146	4.35%	1.904%
87	9.098	1219	1232	1245	rBV	3241720	6434647	14.59%	6.382%
88	9.281	1254	1262	1270	rBV	581439	1165594	2.64%	1.156%
89	10.043	1380	1387	1395	rBV	328357	605141	1.37%	0.600%
90	10.329	1427	1434	1442	rBV	1473519	2629835	5.96%	2.608%
91	10.586	1470	1476	1483	rBV	216549	381359	0.86%	0.378%
92	10.714	1492	1497	1502	rBV	72524	159199	0.36%	0.158%
93	10.866	1514	1522	1529	rBV	25446855	44101909	100.00%	43.739%
94	10.927	1529	1532	1541	rVB	387640	720504	1.63%	0.715%
95	11.073	1552	1556	1561	rVB	73947	115229	0.26%	0.114%
96	11.634	1642	1648	1661	rVB	1357959	2439588	5.53%	2.420%
97	12.622	1807	1810	1814	rBV	52203	71300	0.16%	0.071%
98	12.701	1817	1823	1840	rVB	555699	1249925	2.83%	1.240%
99	13.567	1959	1965	1971	rBV	1517743	2486181	5.64%	2.466%
100	13.859	2008	2013	2020	rVB	1327339	2255763	5.11%	2.237%

Sum of corrected areas: 100829417

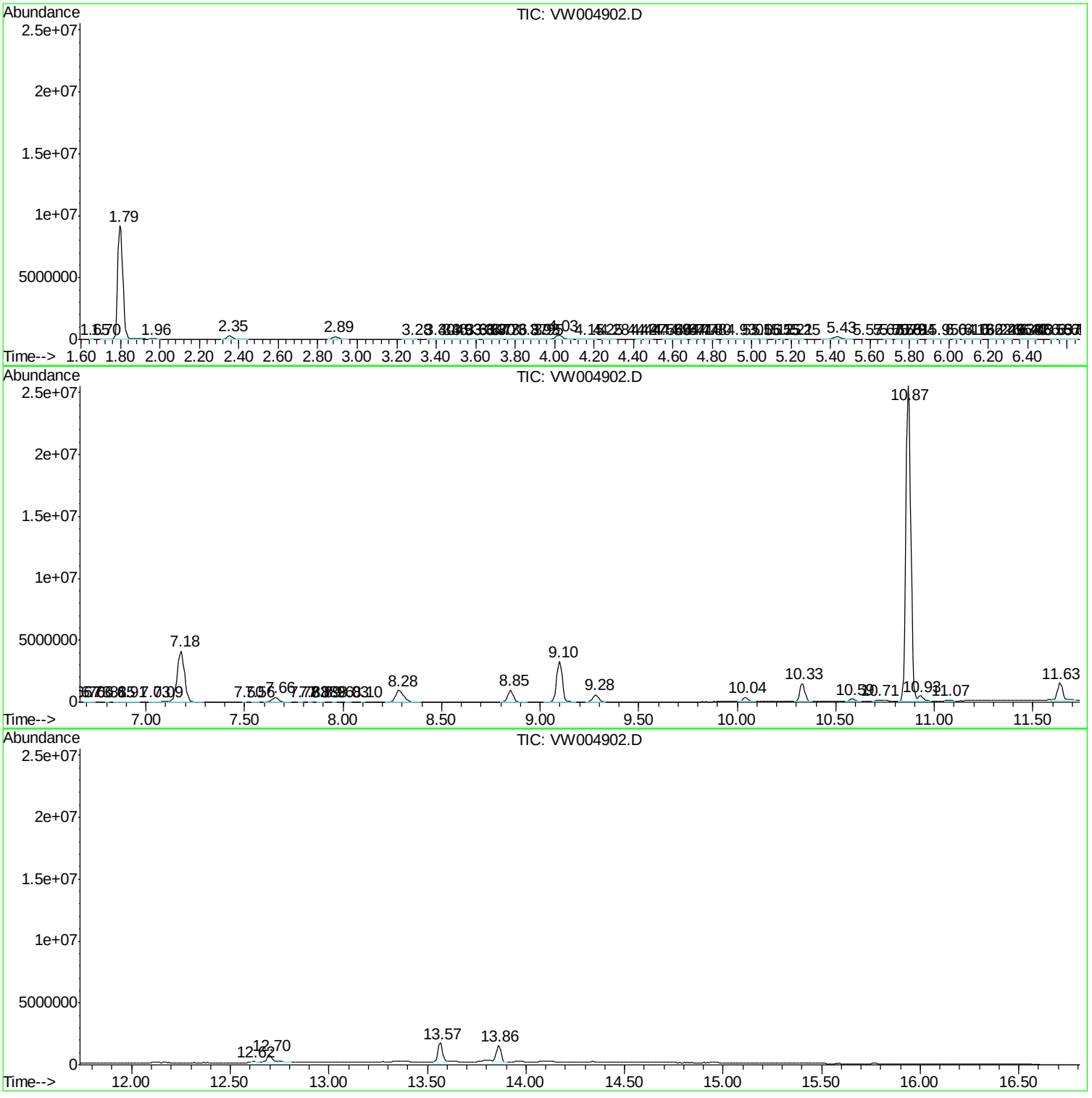
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082318\
Data File : VW004902.D
Acq On : 23 Aug 2018 17:27
Operator : SY/AP
Sample : J4624-05
Misc : 6.71G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : E4431

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.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_W\DATA\VW082318\
Data File : VW004902.D
Acq On : 23 Aug 2018 17:27
Operator : SY/AP
Sample : J4624-05
Misc : 6.71G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E4431

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW082318\
Data File : VW004902.D
Acq On : 23 Aug 2018 17:27
Operator : SY/AP
Sample : J4624-05
Misc : 6.71G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : E4431

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.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