LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030921\
Data File : VW018266.D
Acq On : 09 Mar 2021 15:28
Operator : SY/VA
Sample : VIBLK02
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK02

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\SOM2WLM030821S.M
Title : VOC Analysis

Signal : TIC: VW018266.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.361	69	75	85	rVB	53831	102987	13.06%	1.666%
2	2.898	156	163	177	rBV	36394	93072	11.81%	1.506%
3	3.196	210	212	214	rBV2	204	176	0.02%	0.003%
4	3.398	242	245	246	rVB	277	248	0.03%	0.004%
5	3.416	246	248	251	rVV	202	224	0.03%	0.004%
6	4.032	336	349	365	rBV	97980	308974	39.19%	4.999%
7	4.330	393	398	400	rBV	208	363	0.05%	0.006%
8	4.367	403	404	405	rBV	264	157	0.02%	0.003%
9	4.617	444	445	447	rBV	193	157	0.02%	0.003%
10	4.684	451	456	458	rBV	150	190	0.02%	0.003%
11	4.757	466	468	470	rBV	172	173	0.02%	0.003%
12	4.928	485	496	511	rVB2	11907	40263	5.11%	0.651%
13	5.397	570	573	576	rBV2	145	202	0.03%	0.003%
14	5.434	576	579	580	rBV2	262	318	0.04%	0.005%
15	5.684	618	620	622	rBV	163	158	0.02%	0.003%
16	5.836	644	645	649	rBV2	174	278	0.04%	0.004%
17	5.946	655	663	675	rVB5	3186	9250	1.17%	0.150%
18	6.062	681	682	686	rVB	238	227	0.03%	0.004%
19	6.104	686	689	690	rBV	125	156	0.02%	0.003%
20	6.306	720	722	725	rBV2	154	193	0.02%	0.003%
21	6.763	794	797	799	rVB2	155	177	0.02%	0.003%
22	6.891	814	818	819	rBV	185	229	0.03%	0.004%
23	7.086	841	850	876	rBV2	16660	53654	6.81%	0.868%
24	7.360	892	895	896	rBV2	189	185	0.02%	0.003%
25	7.470	909	913	914	rBV	232	161	0.02%	0.003%
26	7.537	921	924	927	rVB	183	235	0.03%	0.004%
27	7.653	931	943	954	rBV	148992	366541	46.50%	5.930%
28	7.958	989	993	998	rVB3	688	1224	0.16%	0.020%
29	8.006	998	1001	1003	rBV	157	183	0.02%	0.003%
30	8.281	1036	1046	1062	rBV2	264547	788325	100.00%	12.753%
31	8.445	1071	1073	1076	rVB2	239	234	0.03%	0.004%
32	8.689	1110	1113	1115	rBV2	220	264	0.03%	0.004%
33	8.848	1129	1139	1150	rVV	308940	612944	77.75%	9.916%
34	9.086	1174	1178	1186	rVB5	822	1346	0.17%	0.022%
35	9.207	1196	1198	1200	rBV	245	245	0.03%	0.004%
36	9.275	1200	1209	1218	rBV	174643	349238	44.30%	5.650%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030921\
Data File : VW018266.D
Acq On : 09 Mar 2021 15:28
Operator : SY/VA
Sample : VIBLK02
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK02

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\SOM2WLM030821S.M
Title : VOC Analysis

37	9.445	1234	1237	1241	rVB2	194	276	0.04%	0.004%
38	9.561	1254	1256	1260	rBV	160	163	0.02%	0.003%
39	9.665	1266	1273	1279	rBV4	466	1273	0.16%	0.021%
40	10.037	1327	1334	1347	rBV	97399	176884	22.44%	2.862%
41	10.183	1356	1358	1359	rBV	168	161	0.02%	0.003%
42	10.323	1373	1381	1389	rBV	400374	701431	88.98%	11.348%
43	10.579	1416	1423	1433	rVB	64068	109342	13.87%	1.769%
44	10.707	1438	1444	1450	rBV	5053	7910	1.00%	0.128%
45	10.786	1453	1457	1458	rBV2	423	450	0.06%	0.007%
46	10.866	1465	1470	1473	rBV4	3041	4625	0.59%	0.075%
47	10.927	1473	1480	1487	rBV	72220	118245	15.00%	1.913%
48	11.061	1501	1502	1509	rBV3	259	339	0.04%	0.005%
49	11.128	1509	1513	1516	rVB2	311	581	0.07%	0.009%
50	11.177	1516	1521	1525	rVB3	580	912	0.12%	0.015%
51	11.207	1525	1526	1528	rBV	282	220	0.03%	0.004%
52	11.238	1528	1531	1532	rBV2	325	347	0.04%	0.006%
53	11.634	1588	1596	1606	rVB	416319	728463	92.41%	11.785%
54	11.725	1609	1611	1612	rBV	706	488	0.06%	0.008%
55	11.835	1626	1629	1636	rVV2	833	1422	0.18%	0.023%
56	12.176	1679	1685	1690	rBV5	1606	2973	0.38%	0.048%
57	12.286	1701	1703	1707	rBV2	177	258	0.03%	0.004%
58	12.353	1709	1714	1716	rBV2	111	200	0.03%	0.003%
59	12.469	1728	1733	1736	rBV	1388	1898	0.24%	0.031%
60	12.603	1750	1755	1762	rVV2	7978	11793	1.50%	0.191%
61	12.695	1762	1770	1777	rVV	137351	227084	28.81%	3.674%
62	12.768	1777	1782	1785	rVV3	372	565	0.07%	0.009%
63	12.865	1792	1798	1800	rBV2	169	319	0.04%	0.005%
64	12.945	1807	1811	1815	rVB	966	1379	0.17%	0.022%
65	13.079	1829	1833	1834	rBV2	480	702	0.09%	0.011%
66	13.188	1849	1851	1855	rVB3	253	320	0.04%	0.005%
67	13.249	1857	1861	1866	rBV3	1114	1679	0.21%	0.027%
68	13.286	1866	1867	1872	rVB2	471	459	0.06%	0.007%
69	13.390	1881	1884	1885	rBV2	320	283	0.04%	0.005%
70	13.469	1893	1897	1899	rBV2	1036	1132	0.14%	0.018%
71	13.554	1905	1911	1921	rVB	457433	724447	91.90%	11.720%
72	13.755	1941	1944	1947	rBV	204	253	0.03%	0.004%
73	13.853	1953	1960	1971	rBV	358173	591554	75.04%	9.570%
74	13.951	1974	1976	1979	rBV	224	244	0.03%	0.004%
75	14.005	1983	1985	1987	rVB	251	185	0.02%	0.003%
76	14.030	1987	1989	1990	rBV	303	235	0.03%	0.004%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030921\
Data File : VW018266.D
Acq On : 09 Mar 2021 15:28
Operator : SY/VA
Sample : VIBLK02
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK02

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\SOM2WLM030821S.M
Title : VOC Analysis

77	14.066	1990	1995	2003	rVB2	7795	12516	1.59%	0.202%
78	14.127	2003	2005	2008	rBV2	160	232	0.03%	0.004%
79	14.329	2034	2038	2042	rVV3	1463	2116	0.27%	0.034%
80	14.389	2045	2048	2051	rVB	193	209	0.03%	0.003%
81	14.426	2051	2054	2055	rBV	220	241	0.03%	0.004%
82	14.572	2074	2078	2079	rBV3	233	238	0.03%	0.004%
83	14.627	2083	2087	2091	rVV4	929	1149	0.15%	0.019%
84	14.725	2099	2103	2106	rVB5	890	1445	0.18%	0.023%
85	14.755	2106	2108	2110	rBV2	191	218	0.03%	0.004%
86	14.926	2134	2136	2137	rVB	293	176	0.02%	0.003%
87	14.963	2139	2142	2143	rBV	245	203	0.03%	0.003%
88	15.054	2155	2157	2159	rBV	270	162	0.02%	0.003%
89	15.097	2162	2164	2166	rVB	260	154	0.02%	0.002%
90	15.127	2166	2169	2174	rBV3	668	1140	0.14%	0.018%
91	15.176	2174	2177	2181	rVB4	472	523	0.07%	0.008%
92	15.298	2193	2197	2198	rBV2	180	155	0.02%	0.003%
93	15.353	2204	2206	2211	rBV2	474	753	0.10%	0.012%
94	15.487	2222	2228	2234	rVV2	1745	2982	0.38%	0.048%
95	15.548	2235	2238	2242	rVB2	827	1119	0.14%	0.018%
96	15.706	2263	2264	2267	rBV2	246	161	0.02%	0.003%
97	15.761	2270	2273	2274	rBV2	267	263	0.03%	0.004%
98	16.188	2341	2343	2345	rBV	275	219	0.03%	0.004%
99	16.310	2362	2363	2365	rBV2	249	211	0.03%	0.003%
100	16.535	2398	2400	2401	rBV2	289	241	0.03%	0.004%

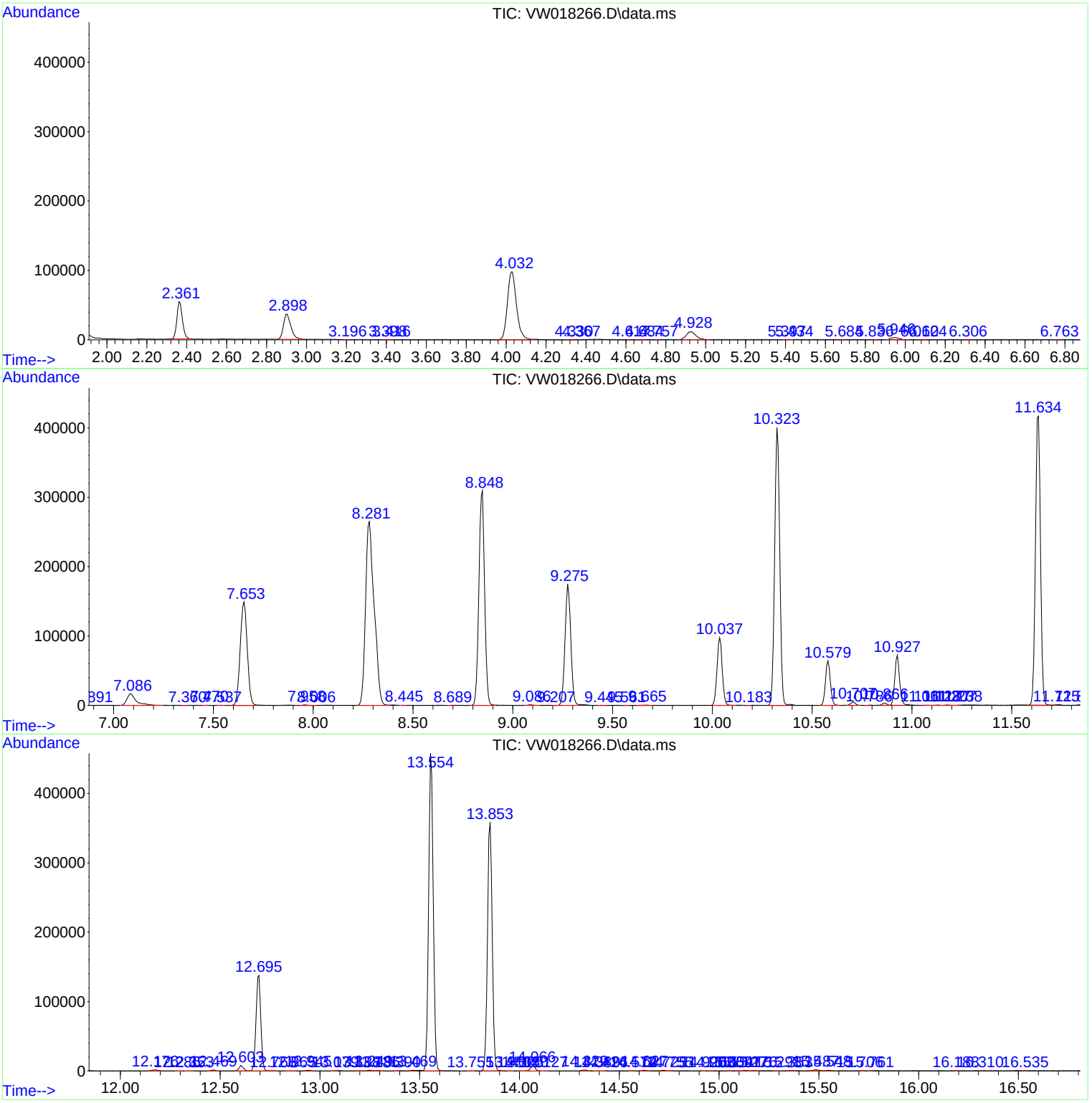
Sum of corrected areas: 6181271

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030921\
Data File : VW018266.D
Acq On : 09 Mar 2021 15:28
Operator : SY/VA
Sample : VIBLK02
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK02

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.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\VW030921\
Data File : VW018266.D
Acq On : 09 Mar 2021 15:28
Operator : SY/VA
Sample : VIBLK02
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK02

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.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\VW030921\
Data File : VW018266.D
Acq On : 09 Mar 2021 15:28
Operator : SY/VA
Sample : VIBLK02
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK02

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.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