LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV100720\
Data File : VV018703.D
Acq On : 06 Oct 2020 21:11
Operator : SY/MD
Sample : L4287-05
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AK5

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\SOMVLM092920WMA.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	1.315	64	70	86	rVB	151278	158147	0.15%	0.101%
2	1.579	145	152	164	rVB	119670	139174	0.13%	0.089%
3	2.126	312	322	352	rVB3	287378	489722	0.46%	0.312%
4	2.778	513	525	552	rBV	401322	705280	0.66%	0.449%
5	3.142	636	638	643	rVB4	956	664	0.00%	0.000%
6	3.254	670	673	676	rBV4	1325	929	0.00%	0.001%
7	3.476	740	742	745	rBV2	278	201	0.00%	0.000%
8	3.588	774	777	778	rBV2	453	221	0.00%	0.000%
9	3.611	781	784	787	rVB3	692	392	0.00%	0.000%
10	3.627	787	789	792	rBV3	602	256	0.00%	0.000%
11	3.650	792	796	801	rVB3	568	483	0.00%	0.000%
12	3.672	801	803	805	rBV	297	181	0.00%	0.000%
13	3.740	821	824	826	rVB	500	265	0.00%	0.000%
14	3.759	826	830	833	rBV	323	297	0.00%	0.000%
15	3.801	838	843	847	rVB5	562	575	0.00%	0.000%
16	3.826	849	851	852	rBV2	379	200	0.00%	0.000%
17	3.936	865	885	928	rBV	8707154	21329609	19.91%	13.584%
18	4.376	1009	1022	1050	rVB	157293	388148	0.36%	0.247%
19	4.733	1131	1133	1134	rBV2	751	333	0.00%	0.000%
20	4.846	1165	1168	1169	rBV	529	284	0.00%	0.000%
21	4.868	1173	1175	1178	rBV2	678	441	0.00%	0.000%
22	4.913	1186	1189	1195	rVB4	710	435	0.00%	0.000%
23	4.942	1195	1198	1200	rBV	510	325	0.00%	0.000%
24	4.987	1210	1212	1213	rBV2	387	178	0.00%	0.000%
25	5.071	1222	1238	1272	rBV2	373578	976323	0.91%	0.622%
26	5.347	1320	1324	1326	rBV3	602	479	0.00%	0.000%
27	5.486	1364	1367	1368	rBV3	554	383	0.00%	0.000%
28	5.524	1377	1379	1382	rVB2	644	410	0.00%	0.000%
29	5.540	1382	1384	1386	rBV3	671	376	0.00%	0.000%
30	5.640	1403	1415	1443	rBV	338405	679616	0.63%	0.433%
31	5.939	1491	1508	1542	rBV	10489734	20289459	18.93%	12.922%
32	6.093	1547	1556	1576	rVB	222728	452985	0.42%	0.288%
33	6.408	1651	1654	1655	rBV3	403	211	0.00%	0.000%
34	6.498	1678	1682	1685	rBV2	747	568	0.00%	0.000%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV100720\
Data File : VV018703.D
Acq On : 06 Oct 2020 21:11
Operator : SY/MD
Sample : L4287-05
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AK5

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\SOMVLM092920WMA.M
Title : VOC Analysis

35	6.540	1693	1695	1696	rBV	601	218	0.00%	0.000%
36	6.666	1732	1734	1735	rBV2	730	280	0.00%	0.000%
37	6.720	1747	1751	1754	rBV2	490	428	0.00%	0.000%
38	6.765	1762	1765	1767	rBV2	576	325	0.00%	0.000%
39	6.849	1787	1791	1794	rVV3	511	320	0.00%	0.000%
40	6.865	1794	1796	1799	rVB2	586	281	0.00%	0.000%
41	6.916	1810	1812	1814	rVB2	584	206	0.00%	0.000%
42	6.936	1814	1818	1821	rBV3	783	713	0.00%	0.000%
43	6.948	1821	1822	1826	rVB2	784	277	0.00%	0.000%
44	6.968	1826	1828	1830	rBV	591	233	0.00%	0.000%
45	7.006	1830	1840	1859	rBV	130425	233148	0.22%	0.148%
46	7.141	1880	1882	1884	rBV3	829	330	0.00%	0.000%
47	7.231	1908	1910	1914	rBV	785	500	0.00%	0.000%
48	7.338	1928	1943	1961	rBV	513214	862152	0.80%	0.549%
49	7.643	2028	2038	2061	rBV	97253	167113	0.16%	0.106%
50	7.871	2101	2109	2110	rBV3	2742	2550	0.00%	0.002%
51	7.913	2120	2122	2125	rBV3	647	296	0.00%	0.000%
52	8.019	2131	2155	2175	rBV	53073286	107154186	100.00%	68.243%
53	8.874	2410	2421	2438	rBV	535994	869062	0.81%	0.553%
54	9.218	2527	2528	2530	rBV2	553	234	0.00%	0.000%
55	9.273	2543	2545	2547	rBV3	688	373	0.00%	0.000%
56	9.579	2638	2640	2643	rBV2	494	212	0.00%	0.000%
57	9.791	2704	2706	2709	rBV3	501	319	0.00%	0.000%
58	9.929	2745	2749	2750	rBV2	514	321	0.00%	0.000%
59	9.968	2758	2761	2762	rBV2	454	262	0.00%	0.000%
60	10.083	2794	2797	2799	rBV3	350	199	0.00%	0.000%
61	10.135	2808	2813	2816	rBV4	554	478	0.00%	0.000%
62	10.238	2832	2845	2866	rBV	268409	445911	0.42%	0.284%
63	10.466	2909	2916	2920	rVB7	1702	1740	0.00%	0.001%
64	10.620	2962	2964	2969	rBV4	467	371	0.00%	0.000%
65	10.701	2987	2989	2992	rBV2	614	336	0.00%	0.000%
66	10.813	3021	3024	3030	rVB4	1162	1284	0.00%	0.001%
67	10.842	3030	3033	3036	rBV3	617	445	0.00%	0.000%
68	10.874	3041	3043	3044	rBV2	575	195	0.00%	0.000%
69	11.112	3115	3117	3119	rBV2	495	191	0.00%	0.000%
70	11.180	3136	3138	3140	rBV2	571	348	0.00%	0.000%
71	11.270	3155	3166	3185	rBV	568942	869046	0.81%	0.553%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV100720\
Data File : VV018703.D
Acq On : 06 Oct 2020 21:11
Operator : SY/MD
Sample : L4287-05
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AK5

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\SOMVLM092920WMA.M
Title : VOC Analysis

72	11.646	3271	3283	3299	rBV	475704	755887	0.71%	0.481%
73	11.861	3348	3350	3351	rBV	659	254	0.00%	0.000%
74	12.032	3401	3403	3406	rBV	469	275	0.00%	0.000%
75	12.135	3430	3435	3438	rBV4	822	746	0.00%	0.000%
76	12.199	3448	3455	3459	rBV6	2093	2819	0.00%	0.002%
77	12.257	3470	3473	3475	rBV	777	421	0.00%	0.000%
78	12.347	3499	3501	3504	rBV2	381	262	0.00%	0.000%
79	12.508	3543	3551	3561	rVB5	7787	11463	0.01%	0.007%
80	12.578	3571	3573	3575	rBV3	639	362	0.00%	0.000%
81	12.627	3586	3588	3590	rVB2	442	189	0.00%	0.000%
82	12.685	3602	3606	3607	rBV	681	407	0.00%	0.000%
83	12.832	3650	3652	3654	rBV2	451	229	0.00%	0.000%
84	12.858	3656	3660	3664	rVV4	853	634	0.00%	0.000%
85	12.964	3689	3693	3701	rVB6	4265	5527	0.01%	0.004%
86	13.000	3701	3704	3707	rBV2	474	297	0.00%	0.000%
87	13.103	3734	3736	3739	rBV	433	330	0.00%	0.000%
88	13.132	3742	3745	3750	rBV4	585	576	0.00%	0.000%
89	13.257	3781	3784	3785	rBV3	514	252	0.00%	0.000%
90	13.289	3792	3794	3796	rBV3	617	261	0.00%	0.000%
91	13.414	3829	3833	3838	rBV5	793	847	0.00%	0.001%
92	13.450	3839	3844	3847	rBV3	844	820	0.00%	0.001%
93	13.617	3893	3896	3899	rBV2	428	347	0.00%	0.000%
94	13.730	3929	3931	3934	rVB2	886	398	0.00%	0.000%
95	13.752	3934	3938	3942	rBV4	685	683	0.00%	0.000%
96	13.842	3961	3966	3969	rVB3	736	574	0.00%	0.000%
97	13.865	3969	3973	3978	rVB3	555	594	0.00%	0.000%
98	13.900	3982	3984	3985	rBV	650	278	0.00%	0.000%
99	14.421	4143	4146	4147	rBV3	435	273	0.00%	0.000%
100	15.392	4446	4448	4452	rBV3	800	402	0.00%	0.000%

Sum of corrected areas: 157018840

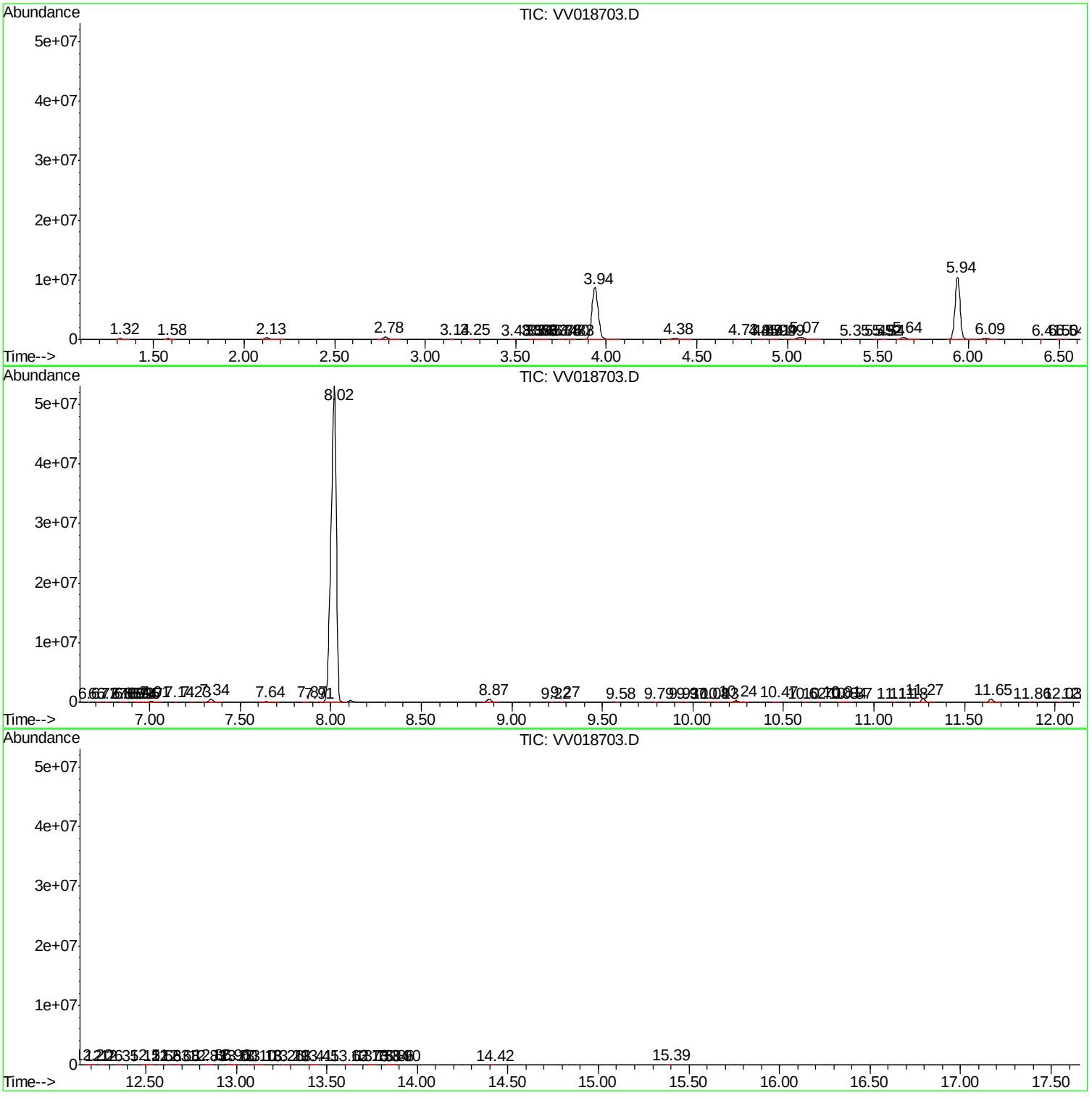
LSC Report - Integrated Chromatogram

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100720\
Data File : VV018703.D
Acq On : 06 Oct 2020 21:11
Operator : SY/MD
Sample : L4287-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AK5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.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\VV100720\
Data File : VV018703.D
Acq On : 06 Oct 2020 21:11
Operator : SY/MD
Sample : L4287-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AK5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.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_V\Data\VV100720\
Data File : VV018703.D
Acq On : 06 Oct 2020 21:11
Operator : SY/MD
Sample : L4287-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AK5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.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