LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
Data File : VU028832.D
Acq On : 20 Dec 2018 18:18
Operator : MD/SY
Sample : J6419-12ME
Misc : 5.55g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF040ME

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_U\METHOD\SOMULM122018WMA.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	1.395	62	69	87	rVB	89828	102461	3.40%	1.154%
2	1.640	141	145	154	rVB	60213	58862	1.95%	0.663%
3	2.235	319	330	344	rBV	148186	226921	7.53%	2.556%
4	2.398	379	381	384	rBV	189	87	0.00%	0.001%
5	2.415	384	386	388	rBV	187	102	0.00%	0.001%
6	2.427	388	390	391	rBV	234	99	0.00%	0.001%
7	2.633	445	454	463	rBV3	1447	2527	0.08%	0.028%
8	2.826	502	514	528	rBV2	4526	9738	0.32%	0.110%
9	3.025	575	576	579	rVB	194	82	0.00%	0.001%
10	3.183	621	625	632	rBV	120	144	0.00%	0.002%
11	3.273	649	653	656	rBV2	297	167	0.01%	0.002%
12	3.463	709	712	713	rBV2	164	95	0.00%	0.001%
13	3.611	756	758	761	rVB	170	72	0.00%	0.001%
14	3.951	861	864	869	rBV	141	120	0.00%	0.001%
15	4.032	883	889	892	rBV	116	120	0.00%	0.001%
16	4.141	917	923	924	rBV	111	98	0.00%	0.001%
17	4.189	924	938	989	rVV2	52766	185663	6.16%	2.091%
18	4.501	1032	1035	1036	rBV	145	85	0.00%	0.001%
19	4.540	1043	1047	1049	rBV	156	97	0.00%	0.001%
20	4.640	1062	1078	1106	rBV	105620	258543	8.58%	2.912%
21	4.771	1116	1119	1122	rVB	110	70	0.00%	0.001%
22	4.874	1148	1151	1152	rBV	461	277	0.01%	0.003%
23	4.923	1163	1166	1168	rBV	114	76	0.00%	0.001%
24	4.974	1180	1182	1184	rBV2	123	70	0.00%	0.001%
25	5.019	1192	1196	1205	rBV2	381	566	0.02%	0.006%
26	5.154	1233	1238	1241	rBV2	225	226	0.01%	0.003%
27	5.173	1241	1244	1245	rBV	114	78	0.00%	0.001%
28	5.328	1270	1292	1319	rVV2	246398	693208	23.00%	7.808%
29	5.524	1350	1353	1356	rBV2	141	126	0.00%	0.001%
30	5.614	1373	1381	1389	rBV4	1216	1983	0.07%	0.022%
31	5.694	1403	1406	1410	rVB	223	137	0.00%	0.002%
32	5.720	1411	1414	1416	rBV	134	81	0.00%	0.001%
33	5.791	1431	1436	1438	rBV	146	96	0.00%	0.001%
34	5.803	1438	1440	1443	rVB	157	72	0.00%	0.001%

LSC Area Percent Report

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Data File : VU028832.D
Acq On : 20 Dec 2018 18:18
Operator : MD/SY
Sample : J6419-12ME
Misc : 5.55g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF040ME

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_U\METHOD\SOMULM122018WMA.M
Title : VOC Analysis

35	5.881	1450	1464	1492	rBV	242859	498460	16.54%	5.614%
36	6.183	1547	1558	1570	rBV3	12244	24546	0.81%	0.276%
37	6.324	1588	1602	1623	rBV	153417	319166	10.59%	3.595%
38	6.450	1639	1641	1647	rVB2	241	229	0.01%	0.003%
39	6.498	1653	1656	1659	rBV2	116	79	0.00%	0.001%
40	6.684	1712	1714	1716	rVB	138	71	0.00%	0.001%
41	6.697	1716	1718	1724	rVB	204	110	0.00%	0.001%
42	6.746	1729	1733	1737	rVV	100	87	0.00%	0.001%
43	6.884	1770	1776	1780	rBV2	548	640	0.02%	0.007%
44	6.961	1795	1800	1802	rVV2	225	199	0.01%	0.002%
45	7.022	1813	1819	1822	rBV	211	282	0.01%	0.003%
46	7.138	1851	1855	1857	rBV	207	116	0.00%	0.001%
47	7.157	1857	1861	1863	rBV	149	100	0.00%	0.001%
48	7.180	1865	1868	1870	rBV2	229	134	0.00%	0.002%
49	7.225	1870	1882	1904	rBV	85222	163444	5.42%	1.841%
50	7.347	1918	1920	1922	rVB	228	87	0.00%	0.001%
51	7.376	1926	1929	1931	rBV	134	81	0.00%	0.001%
52	7.443	1943	1950	1955	rBV2	283	333	0.01%	0.004%
53	7.488	1957	1964	1971	rVB3	547	1011	0.03%	0.011%
54	7.562	1973	1987	2012	rBV	304091	559009	18.54%	6.296%
55	7.848	2065	2076	2096	rBV	57434	110563	3.67%	1.245%
56	7.990	2119	2120	2122	rVB	207	79	0.00%	0.001%
57	8.038	2132	2135	2137	rBV	254	138	0.00%	0.002%
58	8.109	2154	2157	2163	rVB	224	196	0.01%	0.002%
59	8.157	2168	2172	2174	rBV2	234	196	0.01%	0.002%
60	8.225	2178	2193	2212	rBV	1761185	3014346	100.00%	33.951%
61	8.321	2213	2223	2249	rVB	235263	457757	15.19%	5.156%
62	8.582	2302	2304	2307	rVB	172	76	0.00%	0.001%
63	8.630	2311	2319	2324	rBV2	1124	1524	0.05%	0.017%
64	8.691	2334	2338	2340	rVV2	171	123	0.00%	0.001%
65	8.726	2346	2349	2351	rBB	216	103	0.00%	0.001%
66	8.755	2356	2358	2361	rVB	260	111	0.00%	0.001%
67	8.881	2394	2397	2403	rBV2	162	143	0.00%	0.002%
68	9.090	2449	2462	2486	rBV	352497	625122	20.74%	7.041%
69	9.250	2508	2512	2526	rVB3	1088	1812	0.06%	0.020%
70	9.376	2545	2551	2564	rBV3	1853	2930	0.10%	0.033%
71	9.520	2592	2596	2600	rBV	262	205	0.01%	0.002%

LSC Area Percent Report

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Sample : J6419-12ME
Misc : 5.55g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF040ME

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_U\METHOD\SOMULM122018WMA.M
Title : VOC Analysis

72	9.643	2631	2634	2635	rBV	150	74	0.00%	0.001%
73	9.668	2639	2642	2644	rBV	123	78	0.00%	0.001%
74	9.752	2666	2668	2671	rVB	233	112	0.00%	0.001%
75	9.778	2672	2676	2678	rBV	538	371	0.01%	0.004%
76	9.819	2687	2689	2691	rBV	176	92	0.00%	0.001%
77	9.832	2691	2693	2696	rVV2	155	115	0.00%	0.001%
78	9.877	2704	2707	2709	rBV2	181	73	0.00%	0.001%
79	10.009	2744	2748	2756	rBV2	190	195	0.01%	0.002%
80	10.064	2762	2765	2767	rBV	186	126	0.00%	0.001%
81	10.173	2797	2799	2805	rVB2	246	208	0.01%	0.002%
82	10.366	2856	2859	2863	rBV	230	129	0.00%	0.001%
83	10.434	2868	2880	2901	rVV	259188	411172	13.64%	4.631%
84	10.517	2904	2906	2909	rVB	398	141	0.00%	0.002%
85	10.591	2925	2929	2930	rBV2	314	244	0.01%	0.003%
86	10.643	2942	2945	2946	rBV2	205	96	0.00%	0.001%
87	10.765	2980	2983	2985	rBV	159	106	0.00%	0.001%
88	10.797	2991	2993	2997	rVB	208	98	0.00%	0.001%
89	10.919	3029	3031	3035	rBV	295	137	0.00%	0.002%
90	10.967	3041	3046	3048	rBV	240	217	0.01%	0.002%
91	11.199	3116	3118	3120	rBV	226	117	0.00%	0.001%
92	11.302	3147	3150	3153	rBV2	260	195	0.01%	0.002%
93	11.485	3195	3207	3230	rBV	385534	608284	20.18%	6.851%
94	11.752	3288	3290	3293	rVB	284	127	0.00%	0.001%
95	11.774	3293	3297	3299	rBV2	219	182	0.01%	0.002%
96	11.861	3311	3324	3347	rBV	325080	528540	17.53%	5.953%
97	12.125	3403	3406	3407	rBV	202	85	0.00%	0.001%
98	12.173	3418	3421	3425	rBV2	221	191	0.01%	0.002%
99	12.572	3543	3545	3547	rBV2	187	92	0.00%	0.001%
100	12.909	3647	3650	3652	rBV	285	201	0.01%	0.002%

Sum of corrected areas: 8878555

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
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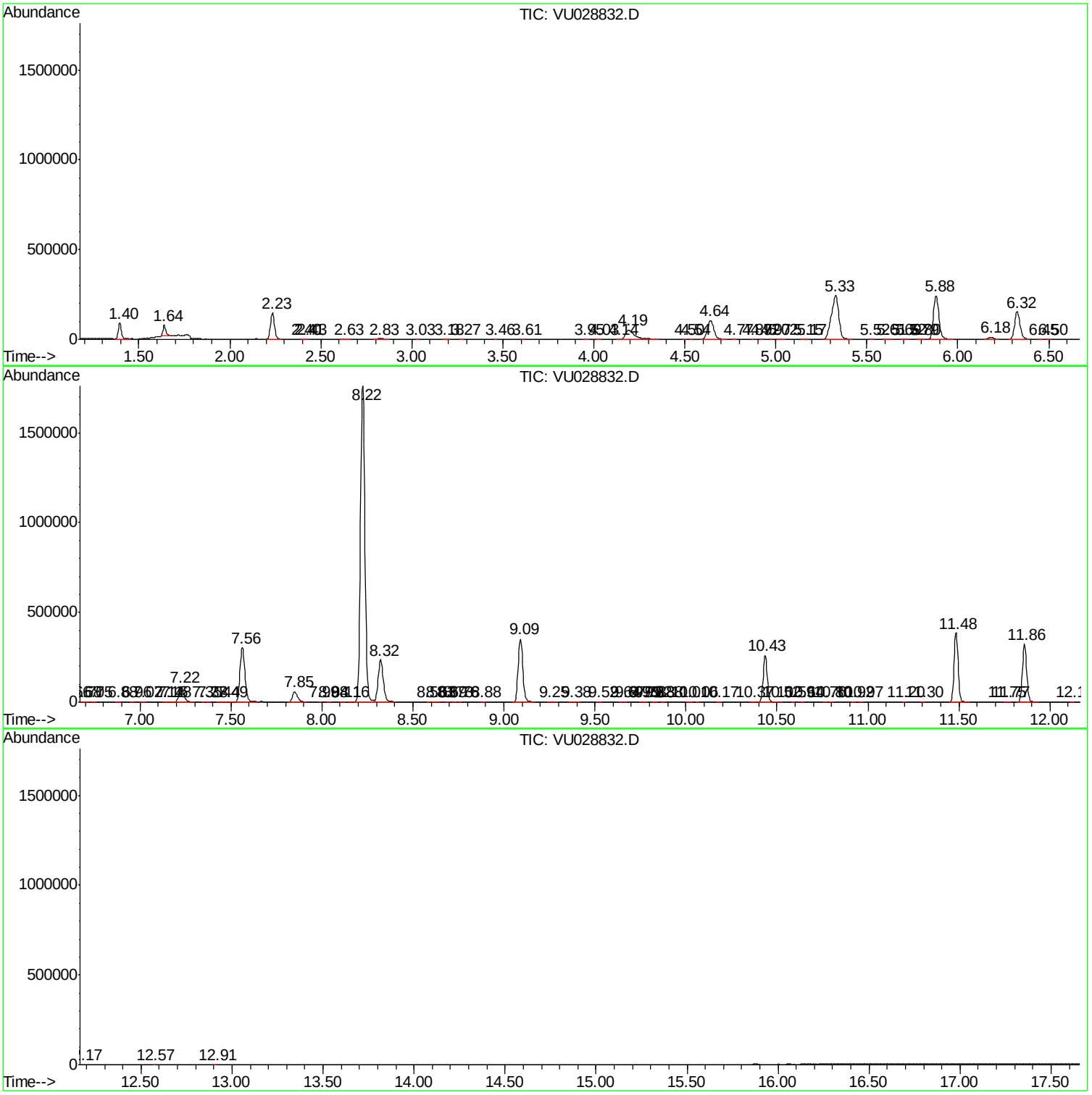
Operator : MD/SY
Sample : J6419-12ME
Misc : 5.55g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF040ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.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_U\DATA\VU122018\
Data File : VU028832.D
Acq On : 20 Dec 2018 18:18
Operator : MD/SY
Sample : J6419-12ME
Misc : 5.55g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF040ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.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_U\DATA\VU122018\
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ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF040ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.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