LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
Data File : VU028831.D
Acq On : 20 Dec 2018 17:54
Operator : MD/SY
Sample : J6419-16ME
Misc : 5.95g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF044ME

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	81	rVB	84587	97079	7.28%	1.342%
2	1.640	141	145	155	rVB	56208	56786	4.26%	0.785%
3	2.231	319	329	344	rBV	136643	215394	16.15%	2.977%
4	2.395	377	380	385	rVB	284	178	0.01%	0.002%
5	2.579	434	437	440	rVB	197	138	0.01%	0.002%
6	2.604	443	445	446	rBV	256	100	0.01%	0.001%
7	2.829	500	515	535	rVB	9670	21584	1.62%	0.298%
8	2.958	553	555	557	rBV	175	89	0.01%	0.001%
9	3.225	635	638	639	rBV	191	93	0.01%	0.001%
10	3.376	683	685	689	rBV	185	113	0.01%	0.002%
11	3.591	750	752	758	rVB	116	84	0.01%	0.001%
12	3.736	795	797	800	rVB	187	130	0.01%	0.002%
13	3.826	820	825	827	rBV	173	117	0.01%	0.002%
14	3.906	847	850	854	rVB	202	135	0.01%	0.002%
15	4.003	878	880	885	rVB	218	126	0.01%	0.002%
16	4.189	924	938	975	rBV	48380	164071	12.30%	2.268%
17	4.546	1044	1049	1054	rVB2	154	216	0.02%	0.003%
18	4.643	1062	1079	1104	rBV	99487	244159	18.30%	3.375%
19	4.816	1130	1133	1141	rVB	166	157	0.01%	0.002%
20	4.871	1147	1150	1152	rBV	284	172	0.01%	0.002%
21	4.977	1180	1183	1189	rVB2	201	183	0.01%	0.003%
22	5.164	1236	1241	1246	rBV	74	94	0.01%	0.001%
23	5.328	1270	1292	1321	rBV2	236202	657360	49.28%	9.086%
24	5.617	1374	1382	1390	rBV7	962	1902	0.14%	0.026%
25	5.742	1418	1421	1424	rBV2	162	134	0.01%	0.002%
26	5.800	1435	1439	1442	rBV	153	131	0.01%	0.002%
27	5.881	1449	1464	1494	rBV	281050	576150	43.19%	7.964%
28	6.128	1538	1541	1548	rVB2	227	182	0.01%	0.003%
29	6.176	1548	1556	1567	rBV5	1403	2643	0.20%	0.037%
30	6.247	1570	1578	1589	rBV4	1414	2817	0.21%	0.039%
31	6.328	1589	1603	1629	rVB	144670	304288	22.81%	4.206%
32	6.450	1639	1641	1647	rBV2	479	406	0.03%	0.006%
33	6.472	1647	1648	1651	rVV	140	82	0.01%	0.001%
34	6.582	1677	1682	1685	rBV	86	88	0.01%	0.001%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
Data File : VU028831.D
Acq On : 20 Dec 2018 17:54
Operator : MD/SY
Sample : J6419-16ME
Misc : 5.95g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF044ME

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	6.791	1745	1747	1750	rBV	161	104	0.01%	0.001%
36	6.887	1770	1777	1791	rVB3	553	993	0.07%	0.014%
37	7.009	1812	1815	1819	rVB	96	81	0.01%	0.001%
38	7.035	1819	1823	1829	rBV	174	196	0.01%	0.003%
39	7.106	1841	1845	1849	rVB	109	83	0.01%	0.001%
40	7.141	1853	1856	1860	rBV	206	111	0.01%	0.002%
41	7.225	1868	1882	1903	rBV	83025	157442	11.80%	2.176%
42	7.482	1955	1962	1964	rBV2	1336	1685	0.13%	0.023%
43	7.562	1973	1987	2014	rBV	290145	532138	39.89%	7.355%
44	7.803	2058	2062	2064	rVB	142	96	0.01%	0.001%
45	7.852	2065	2077	2099	rBV	52790	104617	7.84%	1.446%
46	8.035	2130	2134	2138	rBV2	320	354	0.03%	0.005%
47	8.090	2147	2151	2154	rVB	162	114	0.01%	0.002%
48	8.131	2159	2164	2165	rBV	289	175	0.01%	0.002%
49	8.147	2165	2169	2171	rBV	158	128	0.01%	0.002%
50	8.225	2179	2193	2212	rBV	776672	1333910	100.00%	18.438%
51	8.324	2213	2224	2259	rVB	214035	422888	31.70%	5.845%
52	8.511	2278	2282	2286	rBV2	270	201	0.02%	0.003%
53	8.546	2290	2293	2298	rVB2	539	392	0.03%	0.005%
54	8.575	2298	2302	2305	rBV2	330	236	0.02%	0.003%
55	8.594	2305	2308	2310	rBV2	228	150	0.01%	0.002%
56	8.630	2310	2319	2331	rVB3	2202	4217	0.32%	0.058%
57	8.678	2331	2334	2337	rBV	283	188	0.01%	0.003%
58	8.913	2405	2407	2410	rVB2	174	99	0.01%	0.001%
59	8.932	2411	2413	2415	rVV	179	79	0.01%	0.001%
60	8.958	2419	2421	2425	rBV	178	85	0.01%	0.001%
61	9.090	2448	2462	2486	rBV	403300	720009	53.98%	9.952%
62	9.331	2533	2537	2539	rBV	162	93	0.01%	0.001%
63	9.376	2543	2551	2562	rVV3	2022	3375	0.25%	0.047%
64	9.418	2562	2564	2570	rVB	276	160	0.01%	0.002%
65	9.459	2570	2577	2580	rBV	139	191	0.01%	0.003%
66	9.524	2589	2597	2600	rBV	150	219	0.02%	0.003%
67	9.543	2601	2603	2610	rVB	247	156	0.01%	0.002%
68	9.659	2638	2639	2642	rVB2	175	89	0.01%	0.001%
69	9.781	2671	2677	2687	rVV2	609	882	0.07%	0.012%
70	9.826	2690	2691	2693	rVB2	222	80	0.01%	0.001%
71	9.858	2698	2701	2703	rBV	193	107	0.01%	0.001%

LSC Area Percent Report

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Acq On : 20 Dec 2018 17:54
Operator : MD/SY
Sample : J6419-16ME
Misc : 5.95g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF044ME

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	9.967	2731	2735	2736	rBV	138	100	0.01%	0.001%
73	10.012	2747	2749	2751	rBV	145	87	0.01%	0.001%
74	10.064	2763	2765	2769	rVB	235	118	0.01%	0.002%
75	10.176	2797	2800	2805	rVB	272	205	0.02%	0.003%
76	10.231	2814	2817	2820	rBV	197	117	0.01%	0.002%
77	10.292	2832	2836	2841	rVB2	269	236	0.02%	0.003%
78	10.318	2841	2844	2847	rBV	193	155	0.01%	0.002%
79	10.337	2847	2850	2854	rVB2	209	169	0.01%	0.002%
80	10.437	2868	2881	2898	rBV	241375	385985	28.94%	5.335%
81	10.543	2911	2914	2915	rBV	177	86	0.01%	0.001%
82	10.585	2924	2927	2928	rBV2	449	230	0.02%	0.003%
83	10.684	2952	2958	2962	rBV2	623	726	0.05%	0.010%
84	10.935	3033	3036	3039	rVB	217	104	0.01%	0.001%
85	10.983	3048	3051	3052	rBV	201	97	0.01%	0.001%
86	11.115	3089	3092	3094	rBV2	153	111	0.01%	0.002%
87	11.154	3099	3104	3107	rBV2	545	580	0.04%	0.008%
88	11.208	3118	3121	3123	rBV	318	150	0.01%	0.002%
89	11.257	3134	3136	3139	rBV	225	114	0.01%	0.002%
90	11.369	3168	3171	3175	rVB	379	210	0.02%	0.003%
91	11.392	3175	3178	3180	rBV	252	180	0.01%	0.002%
92	11.421	3184	3187	3190	rBV2	357	265	0.02%	0.004%
93	11.485	3194	3207	3227	rBV	441928	701258	52.57%	9.693%
94	11.771	3293	3296	3299	rBV2	268	171	0.01%	0.002%
95	11.800	3304	3305	3307	rBV2	247	100	0.01%	0.001%
96	11.861	3311	3324	3350	rBV	316203	508929	38.15%	7.034%
97	12.318	3464	3466	3469	rBV	290	185	0.01%	0.003%
98	12.379	3482	3485	3490	rVB	285	273	0.02%	0.004%
99	12.408	3490	3494	3495	rBV	209	135	0.01%	0.002%
100	12.681	3577	3579	3584	rBV	291	184	0.01%	0.003%

Sum of corrected areas: 7234764

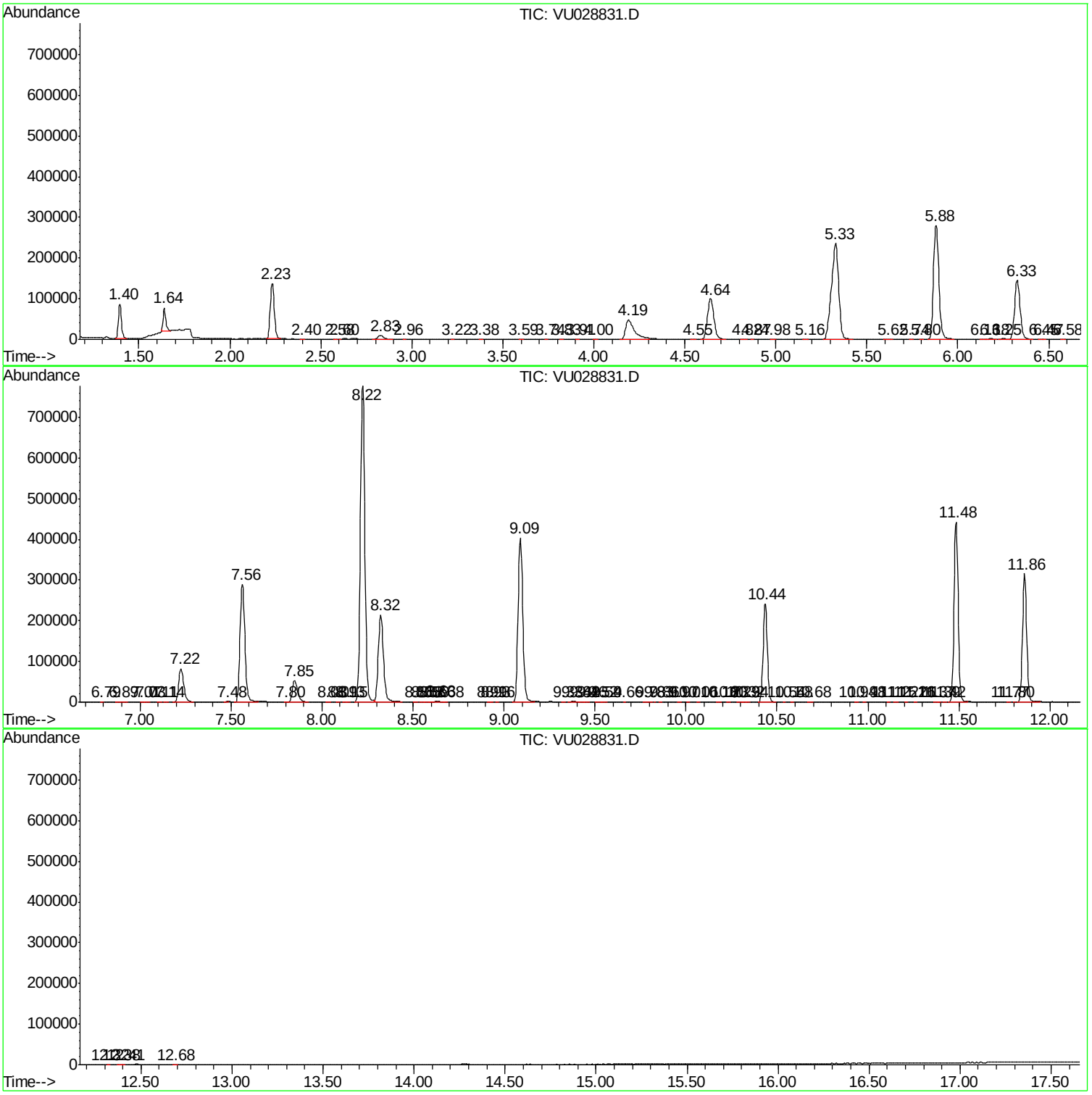
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
Data File : VU028831.D
Acq On : 20 Dec 2018 17:54
Operator : MD/SY
Sample : J6419-16ME
Misc : 5.95g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF044ME

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 : VU028831.D
Acq On : 20 Dec 2018 17:54
Operator : MD/SY
Sample : J6419-16ME
Misc : 5.95g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF044ME

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\
Data File : VU028831.D
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Operator : MD/SY
Sample : J6419-16ME
Misc : 5.95g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF044ME

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