LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
Data File : VU028824.D
Acq On : 20 Dec 2018 15:06
Operator : MD/SY
Sample : J6468-20
Misc : 6.84g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0JH6

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	1.321	42	46	53	rVB	4270	4160	0.58%	0.067%
2	1.395	62	69	83	rBV	90688	106068	14.80%	1.714%
3	1.582	105	127	128	rBV5	9804	24567	3.43%	0.397%
4	1.640	140	145	158	rBV	61087	69990	9.76%	1.131%
5	2.048	270	272	275	rBV3	796	508	0.07%	0.008%
6	2.231	318	329	344	rBV	156103	239379	33.40%	3.868%
7	2.427	386	390	394	rBV3	412	474	0.07%	0.008%
8	2.572	434	435	440	rVB	202	141	0.02%	0.002%
9	2.598	440	443	445	rBV	208	146	0.02%	0.002%
10	2.636	447	455	462	rVV2	1264	2721	0.38%	0.044%
11	2.684	465	470	480	rVB3	1970	3235	0.45%	0.052%
12	2.758	491	493	497	rBV	180	139	0.02%	0.002%
13	2.829	504	515	527	rBV	3475	6969	0.97%	0.113%
14	2.951	549	553	554	rBV	168	126	0.02%	0.002%
15	2.990	560	565	571	rVB2	247	248	0.03%	0.004%
16	3.083	590	594	600	rVB	205	190	0.03%	0.003%
17	3.205	629	632	635	rBV2	196	157	0.02%	0.003%
18	3.270	645	652	661	rVB5	1174	2044	0.29%	0.033%
19	3.360	678	680	685	rVB2	240	187	0.03%	0.003%
20	3.623	759	762	764	rBV	198	147	0.02%	0.002%
21	3.829	820	826	830	rVB2	251	342	0.05%	0.006%
22	4.035	888	890	894	rVB	183	128	0.02%	0.002%
23	4.083	900	905	907	rBV2	175	154	0.02%	0.002%
24	4.192	926	939	983	rBV	50711	174111	24.29%	2.813%
25	4.511	1034	1038	1040	rBV2	373	339	0.05%	0.005%
26	4.543	1045	1048	1051	rVB2	251	159	0.02%	0.003%
27	4.639	1061	1078	1111	rVB	108019	266294	37.15%	4.303%
28	4.977	1178	1183	1186	rVB2	282	249	0.03%	0.004%
29	5.327	1270	1292	1314	rBV2	256528	716800	100.00%	11.582%
30	5.607	1372	1379	1385	rBV3	950	1469	0.20%	0.024%
31	5.881	1449	1464	1489	rBV	249473	514195	71.73%	8.308%
32	6.064	1517	1521	1525	rBV3	386	347	0.05%	0.006%
33	6.096	1528	1531	1533	rBV	192	156	0.02%	0.003%
34	6.141	1542	1545	1551	rBV2	377	382	0.05%	0.006%

LSC Area Percent Report

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Sample : J6468-20
Misc : 6.84g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0JH6

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	6.167	1551	1553	1558	rVB2	522	327	0.05%	0.005%
36	6.244	1571	1577	1579	rBV	1367	1383	0.19%	0.022%
37	6.327	1589	1603	1633	rVB	157953	333599	46.54%	5.390%
38	6.443	1636	1639	1641	rVV2	248	135	0.02%	0.002%
39	6.459	1641	1644	1645	rVV2	278	183	0.03%	0.003%
40	6.491	1649	1654	1658	rVB2	289	242	0.03%	0.004%
41	6.530	1661	1666	1670	rBV2	302	283	0.04%	0.005%
42	6.553	1670	1673	1677	rVB	201	115	0.02%	0.002%
43	6.726	1723	1727	1731	rVB2	238	144	0.02%	0.002%
44	6.749	1731	1734	1738	rBV2	248	186	0.03%	0.003%
45	6.887	1770	1777	1783	rBV2	723	1010	0.14%	0.016%
46	7.225	1869	1882	1907	rBV	89739	173334	24.18%	2.801%
47	7.315	1907	1910	1912	rBV2	237	120	0.02%	0.002%
48	7.395	1931	1935	1939	rBV2	176	133	0.02%	0.002%
49	7.469	1955	1958	1959	rBV	279	128	0.02%	0.002%
50	7.485	1959	1963	1970	rVB3	644	745	0.10%	0.012%
51	7.562	1974	1987	2011	rBV	323354	586987	81.89%	9.485%
52	7.848	2065	2076	2104	rBV2	57846	114020	15.91%	1.842%
53	8.035	2132	2134	2137	rVV2	207	118	0.02%	0.002%
54	8.057	2137	2141	2144	rVB2	248	196	0.03%	0.003%
55	8.109	2155	2157	2160	rVB2	189	111	0.02%	0.002%
56	8.138	2163	2166	2170	rBV	340	180	0.03%	0.003%
57	8.167	2171	2175	2177	rBV2	197	174	0.02%	0.003%
58	8.324	2208	2224	2252	rBV	226859	445479	62.15%	7.198%
59	8.552	2292	2295	2300	rVB3	367	314	0.04%	0.005%
60	8.630	2312	2319	2327	rVB3	1077	1692	0.24%	0.027%
61	8.678	2327	2334	2335	rBV3	220	243	0.03%	0.004%
62	8.896	2399	2402	2404	rBV	325	230	0.03%	0.004%
63	8.941	2413	2416	2421	rVB2	205	172	0.02%	0.003%
64	9.089	2450	2462	2487	rBV	358450	644075	89.85%	10.407%
65	9.250	2504	2512	2529	rVB	16051	27094	3.78%	0.438%
66	9.334	2536	2538	2540	rVB	345	155	0.02%	0.003%
67	9.376	2540	2551	2566	rVV2	20204	35316	4.93%	0.571%
68	9.443	2570	2572	2574	rVV2	464	264	0.04%	0.004%
69	9.472	2578	2581	2583	rBV	241	116	0.02%	0.002%
70	9.681	2644	2646	2650	rBV	174	120	0.02%	0.002%
71	9.784	2667	2678	2690	rBV2	6852	11494	1.60%	0.186%

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Misc : 6.84g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0JH6

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	10.170	2793	2798	2806	rVB3	825	934	0.13%	0.015%
73	10.295	2834	2837	2841	rVB	206	146	0.02%	0.002%
74	10.437	2868	2881	2897	rBV	262490	416775	58.14%	6.734%
75	10.591	2920	2929	2943	rBV	2496	4827	0.67%	0.078%
76	10.681	2948	2957	2964	rBV2	9494	16240	2.27%	0.262%
77	10.774	2979	2986	2994	rBV2	3746	5097	0.71%	0.082%
78	10.977	3040	3049	3060	rBV2	2251	3346	0.47%	0.054%
79	11.112	3088	3091	3093	rBV	182	128	0.02%	0.002%
80	11.150	3093	3103	3114	rVV	12219	17622	2.46%	0.285%
81	11.424	3184	3188	3189	rBV2	293	193	0.03%	0.003%
82	11.485	3194	3207	3222	rBV	406170	639194	89.17%	10.328%
83	11.572	3232	3234	3243	rVB3	2352	2342	0.33%	0.038%
84	11.639	3248	3255	3264	rBV4	578	918	0.13%	0.015%
85	11.703	3273	3275	3281	rVB2	454	273	0.04%	0.004%
86	11.729	3281	3283	3285	rBV2	349	142	0.02%	0.002%
87	11.765	3290	3294	3295	rBV	460	341	0.05%	0.006%
88	11.774	3295	3297	3298	rBV2	441	199	0.03%	0.003%
89	11.861	3311	3324	3348	rBV	345839	558660	77.94%	9.027%
90	12.025	3372	3375	3382	rVB4	1603	1465	0.20%	0.024%
91	12.102	3395	3399	3400	rBV	258	150	0.02%	0.002%
92	12.112	3400	3402	3408	rVB3	383	300	0.04%	0.005%
93	12.137	3408	3410	3412	rBV	227	126	0.02%	0.002%
94	12.244	3437	3443	3445	rBV2	649	574	0.08%	0.009%
95	12.289	3455	3457	3459	rBV	302	176	0.02%	0.003%
96	12.350	3470	3476	3480	rBV3	255	361	0.05%	0.006%
97	12.781	3607	3610	3612	rBV2	305	179	0.02%	0.003%
98	13.697	3892	3895	3897	rBV	275	203	0.03%	0.003%
99	14.874	4258	4261	4263	rBV	394	281	0.04%	0.005%
100	15.054	4315	4317	4321	rBV2	498	293	0.04%	0.005%

Sum of corrected areas: 6188823

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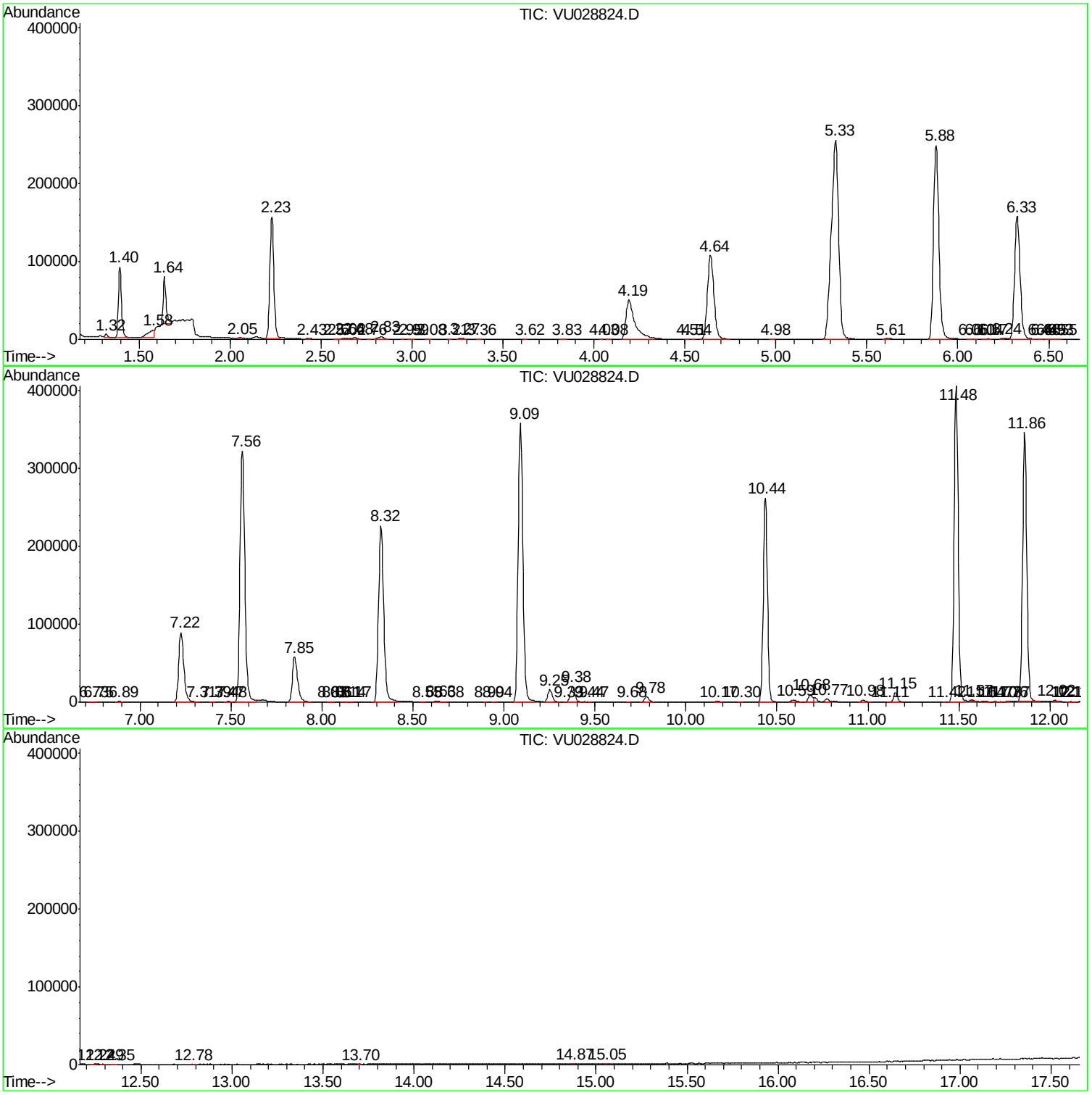
Instrument :
MSVOA_U
ClientSampleId :
C0JH6

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 : VU028824.D
Acq On : 20 Dec 2018 15:06
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Sample : J6468-20
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0JH6

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

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
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ClientSampleId : C0JH6

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