LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010719\
Data File : VU029077.D
Acq On : 07 Jan 2019 23:29
Operator : MD/SY
Sample : K1051-11
Misc : 15.47g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 34 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BE9X9

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	41	46	57	rVB	4236	4760	0.54%	0.076%
2	1.395	61	69	82	rBV	81178	97726	11.07%	1.566%
3	1.543	106	115	116	rBV3	5311	5665	0.64%	0.091%
4	1.640	139	145	157	rBV	69353	90303	10.23%	1.447%
5	2.029	264	266	269	rBV2	457	240	0.03%	0.004%
6	2.141	292	301	302	rBV3	2663	3264	0.37%	0.052%
7	2.225	315	327	353	rVB	137069	218296	24.73%	3.497%
8	2.340	361	363	365	rBV2	399	174	0.02%	0.003%
9	2.556	416	430	432	rBV	1389	2216	0.25%	0.036%
10	2.678	461	468	477	rBV4	1501	2509	0.28%	0.040%
11	2.829	504	515	526	rBV3	3360	7067	0.80%	0.113%
12	2.980	558	562	571	rBV	321	443	0.05%	0.007%
13	3.144	608	613	618	rBV2	215	302	0.03%	0.005%
14	3.189	623	627	630	rBV2	171	153	0.02%	0.002%
15	3.398	688	692	695	rBV	203	138	0.02%	0.002%
16	3.520	727	730	732	rBV	176	152	0.02%	0.002%
17	3.537	732	735	741	rVV2	251	258	0.03%	0.004%
18	3.569	741	745	747	rBV	205	174	0.02%	0.003%
19	3.704	784	787	793	rVV2	214	173	0.02%	0.003%
20	3.813	818	821	824	rBV	157	150	0.02%	0.002%
21	3.961	863	867	870	rBV2	297	207	0.02%	0.003%
22	4.196	926	940	977	rBV	47040	157875	17.88%	2.529%
23	4.482	1026	1029	1033	rBV	341	289	0.03%	0.005%
24	4.537	1042	1046	1050	rVB2	240	237	0.03%	0.004%
25	4.575	1055	1058	1060	rVB2	311	200	0.02%	0.003%
26	4.639	1060	1078	1105	rBV2	102359	249726	28.29%	4.001%
27	4.884	1148	1154	1157	rVB3	531	578	0.07%	0.009%
28	4.900	1157	1159	1160	rBV	389	197	0.02%	0.003%
29	5.057	1206	1208	1214	rVB2	152	148	0.02%	0.002%
30	5.106	1219	1223	1226	rBV	200	178	0.02%	0.003%
31	5.327	1268	1292	1322	rBV3	242287	665666	75.40%	10.665%
32	5.456	1330	1332	1335	rVB2	333	191	0.02%	0.003%
33	5.498	1341	1345	1348	rVB2	275	236	0.03%	0.004%
34	5.520	1348	1352	1357	rVB3	295	307	0.03%	0.005%

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Integration Parameters: LSCINT.P
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Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
Title : VOC Analysis

35	5.614	1376	1381	1382	rBV	445	335	0.04%	0.005%
36	5.745	1418	1422	1424	rBV2	132	137	0.02%	0.002%
37	5.880	1449	1464	1496	rBV	215691	446057	50.53%	7.147%
38	6.176	1542	1556	1578	rBV	453578	882800	100.00%	14.144%
39	6.324	1589	1602	1633	rVB	147116	304438	34.49%	4.878%
40	6.462	1641	1645	1652	rVB3	369	427	0.05%	0.007%
41	6.726	1723	1727	1730	rBV2	186	137	0.02%	0.002%
42	6.877	1769	1774	1777	rBV2	251	233	0.03%	0.004%
43	6.897	1777	1780	1785	rVV2	496	508	0.06%	0.008%
44	6.925	1785	1789	1791	rVV3	282	184	0.02%	0.003%
45	6.945	1791	1795	1800	rVB2	229	241	0.03%	0.004%
46	7.054	1825	1829	1834	rBV	160	173	0.02%	0.003%
47	7.224	1869	1882	1903	rBV	77368	149856	16.98%	2.401%
48	7.337	1914	1917	1919	rVB2	255	145	0.02%	0.002%
49	7.469	1954	1958	1959	rBV	391	244	0.03%	0.004%
50	7.562	1973	1987	2013	rBV	286791	521296	59.05%	8.352%
51	7.749	2042	2045	2049	rVB3	329	270	0.03%	0.004%
52	7.768	2049	2051	2056	rVB	311	203	0.02%	0.003%
53	7.803	2056	2062	2064	rBV2	477	442	0.05%	0.007%
54	7.848	2065	2076	2103	rVB	52047	100317	11.36%	1.607%
55	8.176	2174	2178	2179	rBV	215	178	0.02%	0.003%
56	8.324	2211	2224	2256	rBV	189659	368049	41.69%	5.897%
57	8.594	2303	2308	2309	rBV2	166	160	0.02%	0.003%
58	8.633	2314	2320	2327	rBV2	969	1265	0.14%	0.020%
59	8.668	2327	2331	2335	rVV	130	152	0.02%	0.002%
60	8.842	2382	2385	2392	rBV	151	201	0.02%	0.003%
61	8.945	2414	2417	2421	rBV2	214	181	0.02%	0.003%
62	9.089	2450	2462	2494	rBV	313691	561745	63.63%	9.000%
63	9.308	2527	2530	2537	rVB2	235	257	0.03%	0.004%
64	9.417	2559	2564	2569	rVB	258	273	0.03%	0.004%
65	9.597	2617	2620	2623	rBV	166	141	0.02%	0.002%
66	10.195	2802	2806	2807	rBV	243	176	0.02%	0.003%
67	10.433	2868	2880	2897	rBV	240381	388346	43.99%	6.222%
68	10.556	2914	2918	2921	rVB2	225	198	0.02%	0.003%
69	10.613	2929	2936	2941	rBV2	231	304	0.03%	0.005%
70	10.864	3012	3014	3019	rVB2	205	190	0.02%	0.003%
71	11.276	3139	3142	3146	rBV2	267	211	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
Title : VOC Analysis

72	11.298	3146	3149	3152	rVV	224	146	0.02%	0.002%
73	11.401	3176	3181	3186	rVB	270	257	0.03%	0.004%
74	11.430	3186	3190	3193	rBV	184	135	0.02%	0.002%
75	11.485	3195	3207	3232	rBV	327057	517331	58.60%	8.288%
76	11.674	3263	3266	3273	rVB2	400	379	0.04%	0.006%
77	11.726	3278	3282	3283	rBV2	360	246	0.03%	0.004%
78	11.861	3311	3324	3340	rBV	296011	476922	54.02%	7.641%
79	12.031	3376	3377	3381	rBV2	301	146	0.02%	0.002%
80	12.163	3415	3418	3423	rVB2	400	402	0.05%	0.006%
81	12.231	3431	3439	3441	rBV3	277	361	0.04%	0.006%
82	12.256	3443	3447	3449	rBV2	247	195	0.02%	0.003%
83	12.321	3465	3467	3470	rVB	346	181	0.02%	0.003%
84	12.343	3470	3474	3480	rBV3	342	397	0.04%	0.006%
85	12.414	3492	3496	3499	rVB2	265	200	0.02%	0.003%
86	12.430	3499	3501	3504	rBV2	297	216	0.02%	0.003%
87	12.517	3526	3528	3532	rVB	269	146	0.02%	0.002%
88	12.568	3541	3544	3548	rVB	218	140	0.02%	0.002%
89	12.726	3590	3593	3595	rBV3	278	153	0.02%	0.002%
90	12.822	3620	3623	3626	rBV3	280	226	0.03%	0.004%
91	12.871	3634	3638	3641	rBV3	275	269	0.03%	0.004%
92	12.938	3655	3659	3661	rBV2	212	139	0.02%	0.002%
93	13.109	3709	3712	3714	rBV	248	178	0.02%	0.003%
94	13.221	3743	3747	3749	rBV2	334	312	0.04%	0.005%
95	13.247	3753	3755	3760	rVB3	335	298	0.03%	0.005%
96	13.366	3790	3792	3794	rBV	218	144	0.02%	0.002%
97	13.916	3960	3963	3965	rBV2	364	256	0.03%	0.004%
98	14.182	4042	4046	4049	rBV2	426	406	0.05%	0.007%
99	14.919	4273	4275	4277	rBV2	336	222	0.03%	0.004%
100	16.124	4646	4650	4651	rBV2	814	539	0.06%	0.009%

Sum of corrected areas: 6241610

LSC Report - Integrated Chromatogram

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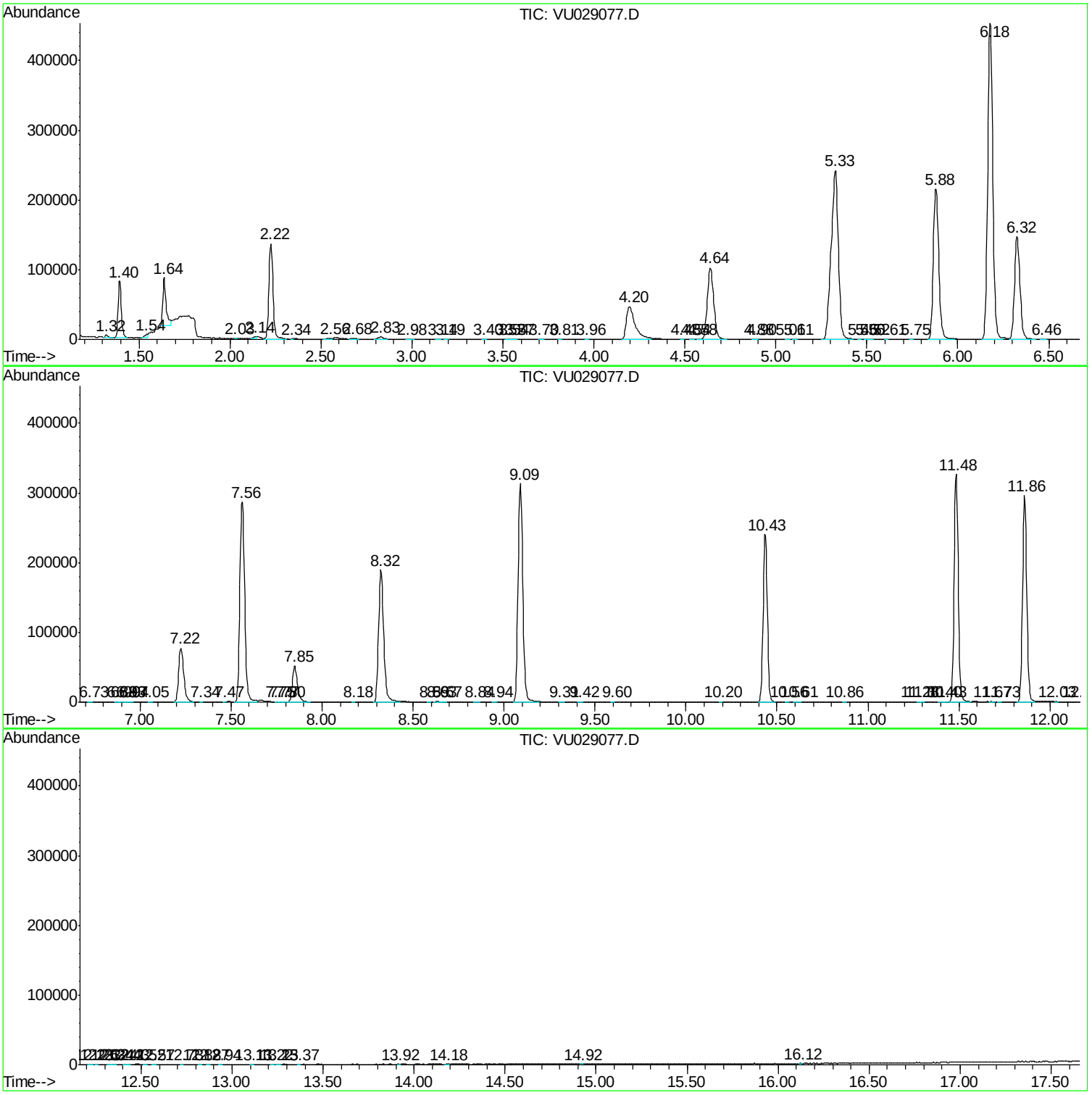
Instrument : MSVOA_U
ClientSampleId : BE9X9

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\VU010719\
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Operator : MD/SY
Sample : K1051-11
Misc : 15.47g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BE9X9

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

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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