LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122718\
Data File : VU028962.D
Acq On : 27 Dec 2018 12:20
Operator : MD/SY
Sample : J6507-01ME
Misc : 5.78g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BEZX6ME

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	84	rBV	77668	90747	11.90%	1.388%
2	2.228	318	328	342	rBV	164387	254920	33.42%	3.900%
3	2.630	447	453	461	rBV2	757	1071	0.14%	0.016%
4	2.726	481	483	486	rBV	214	113	0.01%	0.002%
5	2.829	503	515	528	rBV2	6524	13863	1.82%	0.212%
6	3.003	567	569	570	rBV	155	84	0.01%	0.001%
7	3.032	576	578	585	rVB	181	133	0.02%	0.002%
8	3.598	750	754	757	rBV	78	90	0.01%	0.001%
9	3.688	774	782	784	rBV	131	158	0.02%	0.002%
10	3.701	784	786	788	rVV	110	69	0.01%	0.001%
11	4.115	913	915	919	rBV	75	69	0.01%	0.001%
12	4.193	926	939	976	rBV	53876	179088	23.48%	2.740%
13	4.514	1037	1039	1043	rVB2	161	122	0.02%	0.002%
14	4.537	1043	1046	1049	rVB2	289	146	0.02%	0.002%
15	4.553	1049	1051	1054	rBV	144	88	0.01%	0.001%
16	4.640	1061	1078	1101	rBV	118714	290503	38.08%	4.444%
17	4.797	1125	1127	1131	rBV2	182	127	0.02%	0.002%
18	4.849	1140	1143	1147	rVB	155	109	0.01%	0.002%
19	4.881	1147	1153	1163	rBV3	474	937	0.12%	0.014%
20	4.929	1165	1168	1173	rBV	180	112	0.01%	0.002%
21	4.964	1176	1179	1181	rBV2	182	120	0.02%	0.002%
22	5.115	1222	1226	1228	rBV	116	104	0.01%	0.002%
23	5.328	1270	1292	1318	rBV2	271072	762835	100.00%	11.670%
24	5.537	1354	1357	1362	rBV	99	82	0.01%	0.001%
25	5.582	1369	1371	1373	rBV	145	80	0.01%	0.001%
26	5.617	1373	1382	1387	rBV4	1255	1977	0.26%	0.030%
27	5.672	1397	1399	1402	rBV	258	124	0.02%	0.002%
28	5.710	1408	1411	1413	rBV	145	74	0.01%	0.001%
29	5.746	1419	1422	1424	rVB	143	102	0.01%	0.002%
30	5.829	1445	1448	1450	rBV2	217	125	0.02%	0.002%
31	5.881	1450	1464	1492	rBV	258011	523876	68.67%	8.014%
32	6.148	1544	1547	1549	rBV	152	131	0.02%	0.002%
33	6.160	1549	1551	1553	rBV3	242	138	0.02%	0.002%
34	6.257	1570	1581	1589	rBV6	1712	3424	0.45%	0.052%

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Misc : 5.78g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BEZX6ME

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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
Title : VOC Analysis

35	6.324	1589	1602	1632	rVB	166341	347146	45.51%	5.310%
36	6.549	1669	1672	1674	rBV	229	111	0.01%	0.002%
37	6.572	1676	1679	1682	rVV	239	153	0.02%	0.002%
38	6.643	1698	1701	1705	rBV	95	90	0.01%	0.001%
39	6.659	1705	1706	1710	rVV	208	105	0.01%	0.002%
40	6.691	1713	1716	1721	rVB2	226	185	0.02%	0.003%
41	6.749	1731	1734	1738	rBV	203	116	0.02%	0.002%
42	6.823	1753	1757	1761	rVB	111	84	0.01%	0.001%
43	6.887	1768	1777	1779	rBV2	993	1075	0.14%	0.016%
44	7.077	1834	1836	1838	rVB	181	77	0.01%	0.001%
45	7.135	1850	1854	1857	rBV2	249	189	0.02%	0.003%
46	7.225	1870	1882	1911	rBV	96467	186062	24.39%	2.846%
47	7.340	1916	1918	1920	rVB	242	91	0.01%	0.001%
48	7.356	1920	1923	1926	rBV3	351	246	0.03%	0.004%
49	7.392	1930	1934	1937	rVB3	373	349	0.05%	0.005%
50	7.411	1937	1940	1942	rBV	314	186	0.02%	0.003%
51	7.424	1942	1944	1948	rBV2	163	100	0.01%	0.002%
52	7.562	1973	1987	2015	rBV	348806	639067	83.78%	9.776%
53	7.791	2055	2058	2061	rVB2	376	219	0.03%	0.003%
54	7.848	2066	2076	2097	rBV2	63885	125019	16.39%	1.912%
55	7.971	2113	2114	2116	rBV	189	79	0.01%	0.001%
56	8.048	2133	2138	2141	rVB3	354	327	0.04%	0.005%
57	8.119	2157	2160	2161	rBV	213	85	0.01%	0.001%
58	8.141	2166	2167	2168	rBV	237	83	0.01%	0.001%
59	8.225	2181	2193	2212	rBV	137801	234612	30.76%	3.589%
60	8.324	2212	2224	2250	rBV	233535	467100	61.23%	7.146%
61	8.575	2301	2302	2304	rBV	203	94	0.01%	0.001%
62	8.588	2304	2306	2308	rVB	335	166	0.02%	0.003%
63	8.662	2327	2329	2332	rVB2	177	92	0.01%	0.001%
64	8.678	2332	2334	2336	rBV	230	78	0.01%	0.001%
65	8.768	2359	2362	2365	rBV2	303	156	0.02%	0.002%
66	8.819	2376	2378	2382	rVB2	186	103	0.01%	0.002%
67	8.868	2391	2393	2395	rBV	126	83	0.01%	0.001%
68	8.900	2400	2403	2404	rBV	170	101	0.01%	0.002%
69	8.929	2410	2412	2414	rVB	229	74	0.01%	0.001%
70	8.990	2424	2431	2432	rBV	173	123	0.02%	0.002%
71	9.009	2434	2437	2440	rVV	351	201	0.03%	0.003%

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Instrument : MSVOA_U
ClientSampleId : BEZX6ME

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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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	9.090	2449	2462	2500	rVV	356541	652495	85.54%	9.982%
73	9.244	2507	2510	2514	rBV3	348	295	0.04%	0.005%
74	9.302	2523	2528	2529	rBV	260	155	0.02%	0.002%
75	9.360	2544	2546	2548	rBV	176	108	0.01%	0.002%
76	9.450	2570	2574	2577	rVB2	177	176	0.02%	0.003%
77	9.485	2582	2585	2587	rBV	122	83	0.01%	0.001%
78	9.520	2593	2596	2598	rBV	194	140	0.02%	0.002%
79	9.598	2616	2620	2623	rVB2	155	103	0.01%	0.002%
80	9.675	2642	2644	2647	rBV	129	73	0.01%	0.001%
81	9.774	2673	2675	2677	rBV	260	140	0.02%	0.002%
82	9.929	2720	2723	2726	rBV	151	102	0.01%	0.002%
83	9.977	2737	2738	2741	rVB	191	78	0.01%	0.001%
84	10.099	2775	2776	2780	rVB	213	77	0.01%	0.001%
85	10.128	2782	2785	2787	rVB	154	93	0.01%	0.001%
86	10.167	2793	2797	2803	rBV2	296	382	0.05%	0.006%
87	10.225	2813	2815	2817	rBV	184	75	0.01%	0.001%
88	10.324	2844	2846	2849	rVB2	199	102	0.01%	0.002%
89	10.437	2868	2881	2901	rBV	293685	466036	61.09%	7.129%
90	10.655	2946	2949	2951	rBV	211	126	0.02%	0.002%
91	10.678	2953	2956	2959	rVB2	164	114	0.01%	0.002%
92	11.009	3058	3059	3062	rVB	237	83	0.01%	0.001%
93	11.086	3080	3083	3086	rBV	188	112	0.01%	0.002%
94	11.134	3096	3098	3100	rBV2	158	89	0.01%	0.001%
95	11.273	3138	3141	3143	rBV	146	84	0.01%	0.001%
96	11.331	3156	3159	3160	rBV2	180	106	0.01%	0.002%
97	11.424	3183	3188	3193	rBV5	529	572	0.07%	0.009%
98	11.485	3195	3207	3233	rVV	420385	653462	85.66%	9.996%
99	11.861	3309	3324	3348	rBV	389062	631109	82.73%	9.654%
100	12.183	3420	3424	3428	rBV2	469	440	0.06%	0.007%

Sum of corrected areas: 6536978

LSC Report - Integrated Chromatogram

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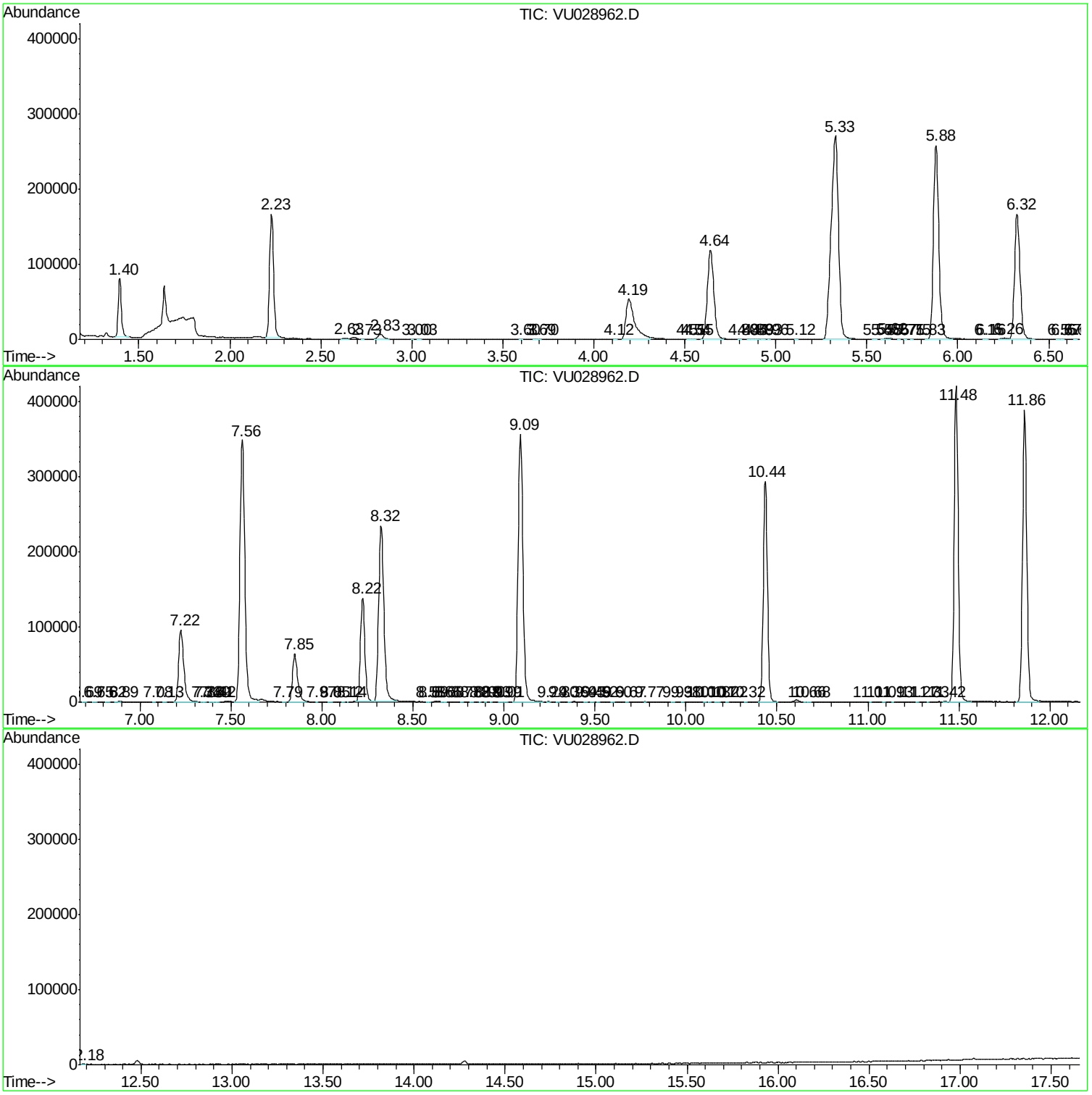
Misc : 5.78g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BEZX6ME

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\VU122718\
Data File : VU028962.D
Acq On : 27 Dec 2018 12:20
Operator : MD/SY
Sample : J6507-01ME
Misc : 5.78g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BEZX6ME

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\VU122718\
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Instrument : MSVOA_U
ClientSampleId : BEZX6ME

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