LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040619\
Data File : VU030750.D
Acq On : 05 Apr 2019 18:57
Operator : JC/SP
Sample : K2167-08ME
Misc : 6.27g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF109ME

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\SOMULM040519WMA.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	1.392	88	94	109	rVB	217360	253425	13.98%	1.692%
2	2.238	348	357	372	rVB	402484	617313	34.05%	4.122%
3	2.942	573	576	578	rBV3	722	466	0.03%	0.003%
4	2.968	582	584	589	rVB2	874	542	0.03%	0.004%
5	3.035	601	605	608	rVB2	544	429	0.02%	0.003%
6	3.135	634	636	638	rBV2	577	373	0.02%	0.002%
7	3.183	647	651	653	rBV3	822	568	0.03%	0.004%
8	3.199	654	656	658	rBV2	361	217	0.01%	0.001%
9	3.322	692	694	698	rBV2	268	210	0.01%	0.001%
10	3.341	698	700	702	rBV3	468	300	0.02%	0.002%
11	3.482	741	744	747	rVB	625	397	0.02%	0.003%
12	3.498	747	749	753	rBV3	292	245	0.01%	0.002%
13	3.531	756	759	760	rBV	548	312	0.02%	0.002%
14	3.588	774	777	781	rBV3	799	591	0.03%	0.004%
15	3.621	785	787	793	rVB2	813	675	0.04%	0.005%
16	3.643	793	794	799	rVB2	332	245	0.01%	0.002%
17	3.675	802	804	809	rVB2	430	335	0.02%	0.002%
18	3.701	809	812	816	rBV3	436	314	0.02%	0.002%
19	3.730	817	821	824	rVB3	627	501	0.03%	0.003%
20	3.804	842	844	848	rBV2	544	347	0.02%	0.002%
21	3.833	848	853	855	rVV5	640	550	0.03%	0.004%
22	3.952	886	890	895	rVB2	587	508	0.03%	0.003%
23	3.974	895	897	899	rBV2	391	204	0.01%	0.001%
24	4.000	903	905	910	rVB2	540	340	0.02%	0.002%
25	4.064	921	925	926	rBV2	321	221	0.01%	0.001%
26	4.106	936	938	942	rVB	385	289	0.02%	0.002%
27	4.135	942	947	949	rBV2	466	458	0.03%	0.003%
28	4.186	951	963	996	rBV	157823	545219	30.08%	3.640%
29	4.640	1087	1104	1126	rBV2	270661	706810	38.99%	4.719%
30	5.035	1225	1227	1230	rVB2	535	301	0.02%	0.002%
31	5.064	1230	1236	1243	rBV6	1005	1250	0.07%	0.008%
32	5.116	1249	1252	1257	rBV3	691	505	0.03%	0.003%
33	5.138	1257	1259	1263	rVB3	409	233	0.01%	0.002%
34	5.161	1263	1266	1268	rBV2	348	221	0.01%	0.001%

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Sample : K2167-08ME
Misc : 6.27g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF109ME

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\SOMULM040519WMA.M
Title : VOC Analysis

35	5.215	1279	1283	1289	rVB4	549	664	0.04%	0.004%
36	5.328	1296	1318	1345	rBV3	619243	1812787	100.00%	12.103%
37	5.743	1444	1447	1451	rBV3	682	555	0.03%	0.004%
38	5.765	1451	1454	1456	rBV2	527	317	0.02%	0.002%
39	5.813	1465	1469	1470	rBV	454	269	0.01%	0.002%
40	5.878	1475	1489	1518	rBV	547552	1152063	63.55%	7.692%
41	6.122	1562	1565	1566	rBV2	606	314	0.02%	0.002%
42	6.183	1574	1584	1597	rBV5	23470	48900	2.70%	0.326%
43	6.325	1614	1628	1656	rBV2	395759	841969	46.45%	5.622%
44	6.579	1701	1707	1709	rBV4	891	854	0.05%	0.006%
45	6.614	1716	1718	1722	rVB3	855	440	0.02%	0.003%
46	6.640	1723	1726	1727	rBV2	462	209	0.01%	0.001%
47	6.678	1736	1738	1740	rBV	471	258	0.01%	0.002%
48	6.691	1740	1742	1744	rBV2	380	180	0.01%	0.001%
49	6.781	1765	1770	1773	rBV2	728	629	0.03%	0.004%
50	6.810	1776	1779	1781	rBV2	586	446	0.02%	0.003%
51	6.865	1791	1796	1798	rBV2	493	350	0.02%	0.002%
52	6.894	1798	1805	1806	rBV3	1558	1683	0.09%	0.011%
53	7.055	1854	1855	1857	rBV	376	187	0.01%	0.001%
54	7.100	1867	1869	1872	rVB2	506	239	0.01%	0.002%
55	7.135	1877	1880	1882	rBV2	384	290	0.02%	0.002%
56	7.148	1882	1884	1886	rBV2	424	274	0.02%	0.002%
57	7.225	1896	1908	1936	rBV	215529	423295	23.35%	2.826%
58	7.450	1976	1978	1979	rBV	582	197	0.01%	0.001%
59	7.482	1985	1988	1989	rBV	698	415	0.02%	0.003%
60	7.559	1997	2012	2033	rBV	726935	1320903	72.87%	8.819%
61	7.849	2091	2102	2128	rBV2	141779	290843	16.04%	1.942%
62	8.029	2156	2158	2159	rBV2	449	199	0.01%	0.001%
63	8.045	2160	2163	2166	rVV4	1574	1138	0.06%	0.008%
64	8.119	2181	2186	2190	rVB5	1264	1287	0.07%	0.009%
65	8.161	2190	2199	2200	rBV2	1251	1364	0.08%	0.009%
66	8.222	2206	2218	2237	rBV	374237	651537	35.94%	4.350%
67	8.318	2238	2248	2286	rVV	632548	1211961	66.86%	8.092%
68	8.791	2393	2395	2397	rBV2	337	167	0.01%	0.001%
69	8.881	2421	2423	2425	rVB3	715	311	0.02%	0.002%
70	8.897	2425	2428	2432	rBV3	753	544	0.03%	0.004%
71	8.952	2442	2445	2448	rVB4	776	435	0.02%	0.003%

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Misc : 6.27g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF109ME

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\SOMULM040519WMA.M
Title : VOC Analysis

72	9.087	2475	2487	2522	rBV	806456	1436594	79.25%	9.592%
73	9.318	2555	2559	2562	rBV3	944	851	0.05%	0.006%
74	9.366	2570	2574	2577	rBV3	812	559	0.03%	0.004%
75	9.386	2578	2580	2582	rBV2	805	301	0.02%	0.002%
76	9.537	2623	2627	2628	rBV2	355	226	0.01%	0.002%
77	9.624	2652	2654	2656	rBV	369	246	0.01%	0.002%
78	9.714	2680	2682	2683	rBV	446	192	0.01%	0.001%
79	9.726	2683	2686	2693	rVB4	815	685	0.04%	0.005%
80	9.951	2754	2756	2758	rBV3	453	233	0.01%	0.002%
81	10.006	2770	2773	2774	rBV	528	331	0.02%	0.002%
82	10.064	2784	2791	2793	rBV3	777	716	0.04%	0.005%
83	10.093	2798	2800	2803	rVV2	718	423	0.02%	0.003%
84	10.119	2806	2808	2811	rVV2	608	231	0.01%	0.002%
85	10.141	2812	2815	2821	rVB3	610	582	0.03%	0.004%
86	10.315	2866	2869	2871	rBV3	507	367	0.02%	0.002%
87	10.431	2892	2905	2925	rBV	619582	1010737	55.76%	6.748%
88	10.652	2971	2974	2977	rBV2	809	492	0.03%	0.003%
89	10.823	3025	3027	3033	rVB4	1012	802	0.04%	0.005%
90	10.874	3041	3043	3046	rVB2	473	234	0.01%	0.002%
91	10.897	3047	3050	3053	rVV4	648	421	0.02%	0.003%
92	11.061	3097	3101	3104	rBV2	454	476	0.03%	0.003%
93	11.154	3125	3130	3134	rBV3	749	569	0.03%	0.004%
94	11.273	3165	3167	3170	rVB	875	451	0.02%	0.003%
95	11.295	3171	3174	3181	rBV3	695	809	0.04%	0.005%
96	11.324	3181	3183	3185	rBV2	535	288	0.02%	0.002%
97	11.379	3197	3200	3201	rBV	632	360	0.02%	0.002%
98	11.411	3207	3210	3212	rBV2	1747	1298	0.07%	0.009%
99	11.482	3220	3232	3253	rBV	854515	1352146	74.59%	9.028%
100	11.858	3337	3349	3374	rBV	767239	1262631	69.65%	8.430%

Sum of corrected areas: 14977638

LSC Report - Integrated Chromatogram

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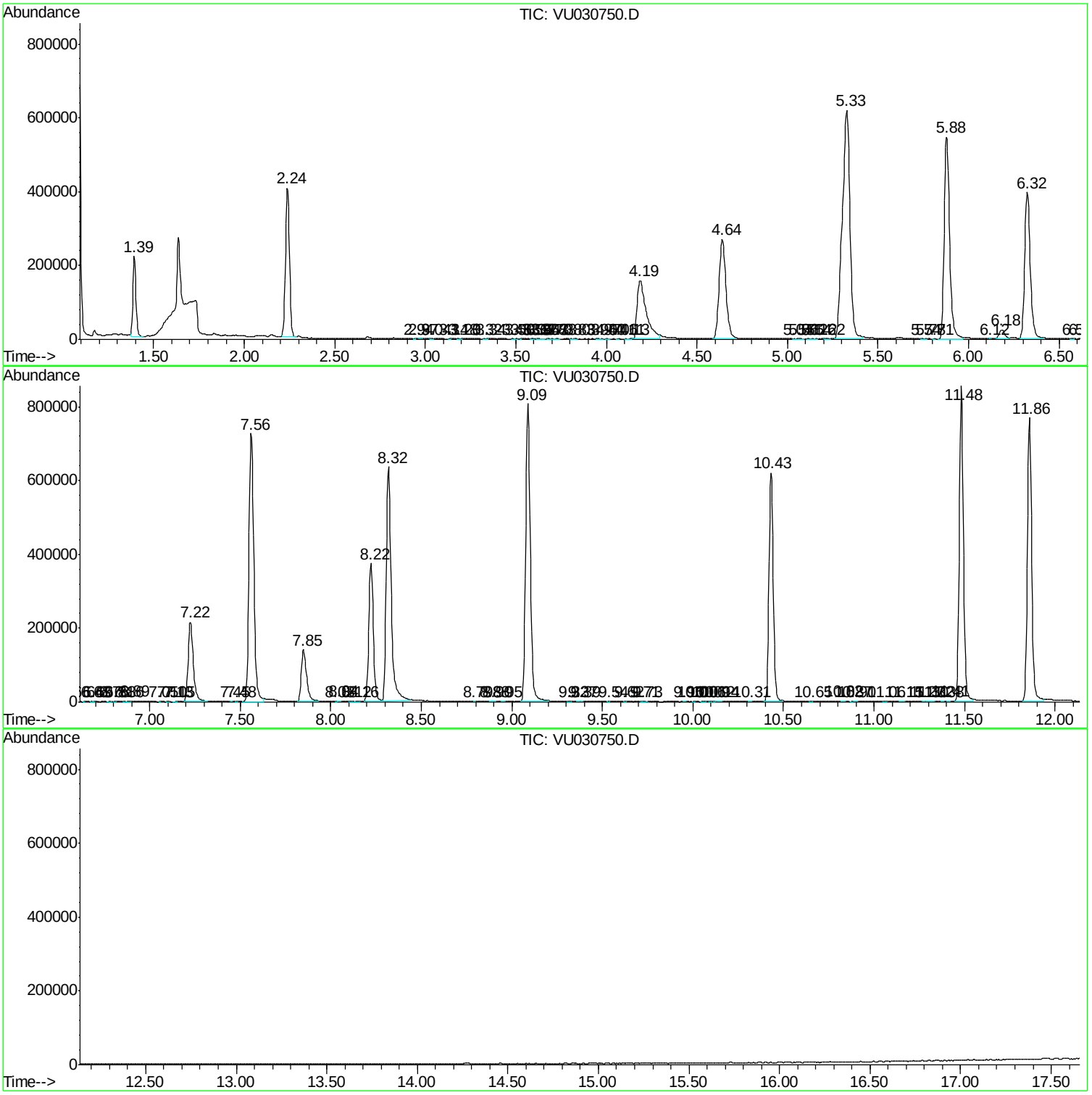
Misc : 6.27g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF109ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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\VU040619\
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Sample : K2167-08ME
Misc : 6.27g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF109ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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

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Instrument : MSVOA_U
ClientSampleId : BF109ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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