LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071618\
Data File : VU025442.D
Acq On : 16 Jul 2018 22:35
Operator : MD/SY
Sample : J3984-08DL 10X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB182DL

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\SOMULM071618WMA.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	0.677	25	27	31	rVB3	938	546	0.03%	0.005%
2	0.706	31	36	37	rBV2	562	458	0.02%	0.004%
3	0.966	114	117	120	rBV3	642	378	0.02%	0.003%
4	1.031	132	137	140	rBV3	796	837	0.04%	0.007%
5	1.079	143	152	170	rBV	1769943	2109397	100.00%	18.736%
6	1.323	223	228	236	rVB	14622	16175	0.77%	0.144%
7	1.397	243	251	267	rBV2	249825	301831	14.31%	2.681%
8	1.645	322	328	347	rVB	92969	122442	5.80%	1.088%
9	2.256	509	518	532	rVB	191970	296892	14.07%	2.637%
10	2.616	621	630	642	rBV2	7915	13879	0.66%	0.123%
11	2.693	647	654	664	rVB6	3505	6079	0.29%	0.054%
12	2.760	672	675	679	rBV3	882	794	0.04%	0.007%
13	2.834	685	698	716	rBV	13161	33385	1.58%	0.297%
14	2.973	739	741	746	rBV4	1164	720	0.03%	0.006%
15	3.255	827	829	833	rVB3	635	367	0.02%	0.003%
16	3.307	843	845	848	rBV4	549	394	0.02%	0.003%
17	3.374	859	866	870	rBV5	1033	1342	0.06%	0.012%
18	3.423	877	881	882	rBV2	1146	755	0.04%	0.007%
19	3.712	967	971	974	rBV3	658	659	0.03%	0.006%
20	3.776	987	991	996	rVB5	848	765	0.04%	0.007%
21	3.825	999	1006	1010	rBV5	671	1103	0.05%	0.010%
22	3.927	1036	1038	1042	rVB3	623	394	0.02%	0.003%
23	3.953	1043	1046	1050	rVB3	718	413	0.02%	0.004%
24	4.021	1063	1067	1068	rBV3	808	535	0.03%	0.005%
25	4.085	1084	1087	1095	rBV6	909	1029	0.05%	0.009%
26	4.178	1102	1116	1155	rVB3	106264	387973	18.39%	3.446%
27	4.355	1168	1171	1175	rBV4	795	585	0.03%	0.005%
28	4.455	1198	1202	1204	rBV3	665	566	0.03%	0.005%
29	4.487	1209	1212	1214	rBV3	1104	810	0.04%	0.007%
30	4.571	1235	1238	1242	rBV4	784	668	0.03%	0.006%
31	4.644	1245	1261	1283	rVV	180063	418275	19.83%	3.715%
32	4.860	1326	1328	1330	rVV3	670	414	0.02%	0.004%
33	4.886	1334	1336	1341	rVB4	1362	934	0.04%	0.008%
34	5.075	1392	1395	1398	rBV2	635	553	0.03%	0.005%

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Instrument : MSVOA_U
ClientSampleId : DB182DL

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
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071618WMA.M
Title : VOC Analysis

35	5.336	1452	1476	1515	rVV2	342056	1043086	49.45%	9.265%
36	5.693	1584	1587	1590	rVB4	1032	748	0.04%	0.007%
37	5.722	1590	1596	1598	rBV5	895	841	0.04%	0.007%
38	5.776	1608	1613	1615	rBV3	691	618	0.03%	0.005%
39	5.886	1632	1647	1667	rBV	383043	741601	35.16%	6.587%
40	6.333	1771	1786	1803	rBV	237180	476110	22.57%	4.229%
41	6.567	1854	1859	1863	rBV4	704	901	0.04%	0.008%
42	6.625	1868	1877	1880	rBV7	588	911	0.04%	0.008%
43	6.664	1885	1889	1893	rBV4	647	560	0.03%	0.005%
44	6.689	1893	1897	1902	rBV4	765	823	0.04%	0.007%
45	6.837	1939	1943	1944	rBV4	1458	986	0.05%	0.009%
46	6.985	1986	1989	1995	rVB6	998	704	0.03%	0.006%
47	7.014	1995	1998	1999	rBV3	764	447	0.02%	0.004%
48	7.130	2029	2034	2036	rBV	493	419	0.02%	0.004%
49	7.230	2053	2065	2081	rVV	130095	230190	10.91%	2.045%
50	7.336	2089	2098	2112	rVB2	19065	34791	1.65%	0.309%
51	7.410	2118	2121	2125	rBV4	758	577	0.03%	0.005%
52	7.509	2146	2152	2155	rBV5	835	777	0.04%	0.007%
53	7.567	2155	2170	2188	rBV	473778	836707	39.67%	7.432%
54	7.802	2239	2243	2246	rBV4	761	626	0.03%	0.006%
55	7.850	2247	2258	2272	rVV2	94274	157620	7.47%	1.400%
56	8.123	2340	2343	2345	rBV3	691	450	0.02%	0.004%
57	8.313	2390	2402	2421	rBV	389168	657920	31.19%	5.844%
58	8.738	2529	2534	2536	rBV3	980	885	0.04%	0.008%
59	8.950	2591	2600	2607	rBV3	6484	10359	0.49%	0.092%
60	9.091	2631	2644	2668	rBV	541242	911403	43.21%	8.095%
61	9.384	2727	2735	2740	rVV6	1605	2356	0.11%	0.021%
62	9.525	2776	2779	2782	rBV2	599	449	0.02%	0.004%
63	9.545	2782	2785	2787	rBV4	940	604	0.03%	0.005%
64	9.660	2818	2821	2824	rBV2	1096	876	0.04%	0.008%
65	9.725	2838	2841	2844	rBV	673	482	0.02%	0.004%
66	10.165	2975	2978	2980	rBV3	563	396	0.02%	0.004%
67	10.220	2989	2995	2997	rBV5	693	660	0.03%	0.006%
68	10.246	3000	3003	3007	rVB3	812	596	0.03%	0.005%
69	10.265	3007	3009	3013	rBV2	509	419	0.02%	0.004%
70	10.316	3020	3025	3027	rBV5	579	534	0.03%	0.005%
71	10.435	3050	3062	3081	rVV	399590	636978	30.20%	5.658%

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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\SOMULM071618WMA.M
Title : VOC Analysis

72	10.516	3084	3087	3091	rBV2	589	438	0.02%	0.004%
73	10.602	3111	3114	3118	rBV2	592	500	0.02%	0.004%
74	10.654	3126	3130	3133	rBV3	617	592	0.03%	0.005%
75	10.705	3143	3146	3150	rBV5	774	557	0.03%	0.005%
76	10.728	3151	3153	3157	rVB3	664	398	0.02%	0.004%
77	10.770	3164	3166	3174	rBV4	1028	865	0.04%	0.008%
78	10.840	3185	3188	3190	rBV2	608	366	0.02%	0.003%
79	11.004	3231	3239	3242	rBV4	575	554	0.03%	0.005%
80	11.020	3242	3244	3249	rBV4	612	561	0.03%	0.005%
81	11.075	3259	3261	3264	rVB2	735	432	0.02%	0.004%
82	11.098	3264	3268	3269	rBV3	664	462	0.02%	0.004%
83	11.226	3305	3308	3311	rBV2	565	455	0.02%	0.004%
84	11.258	3312	3318	3322	rBV4	1102	1254	0.06%	0.011%
85	11.413	3363	3366	3369	rBV4	532	448	0.02%	0.004%
86	11.487	3377	3389	3412	rVB	569756	887157	42.06%	7.880%
87	11.573	3412	3416	3419	rVV5	924	678	0.03%	0.006%
88	11.602	3422	3425	3430	rBV4	681	578	0.03%	0.005%
89	11.747	3467	3470	3473	rBV2	481	374	0.02%	0.003%
90	11.863	3492	3506	3522	rBV	539344	863602	40.94%	7.671%
91	12.271	3630	3633	3638	rVV3	696	549	0.03%	0.005%
92	12.445	3681	3687	3690	rBV4	723	836	0.04%	0.007%
93	12.570	3718	3726	3737	rBV4	8735	13673	0.65%	0.121%
94	12.744	3777	3780	3785	rBV3	486	419	0.02%	0.004%
95	12.863	3813	3817	3820	rBV3	922	894	0.04%	0.008%
96	13.030	3865	3869	3873	rVV5	781	833	0.04%	0.007%
97	13.053	3874	3876	3882	rVB6	1077	895	0.04%	0.008%
98	13.393	3976	3982	3986	rBV5	1139	1303	0.06%	0.012%
99	13.577	4037	4039	4042	rBV2	678	449	0.02%	0.004%
100	14.165	4220	4222	4224	rBV3	704	413	0.02%	0.004%

Sum of corrected areas: 11258292

LSC Report - Integrated Chromatogram

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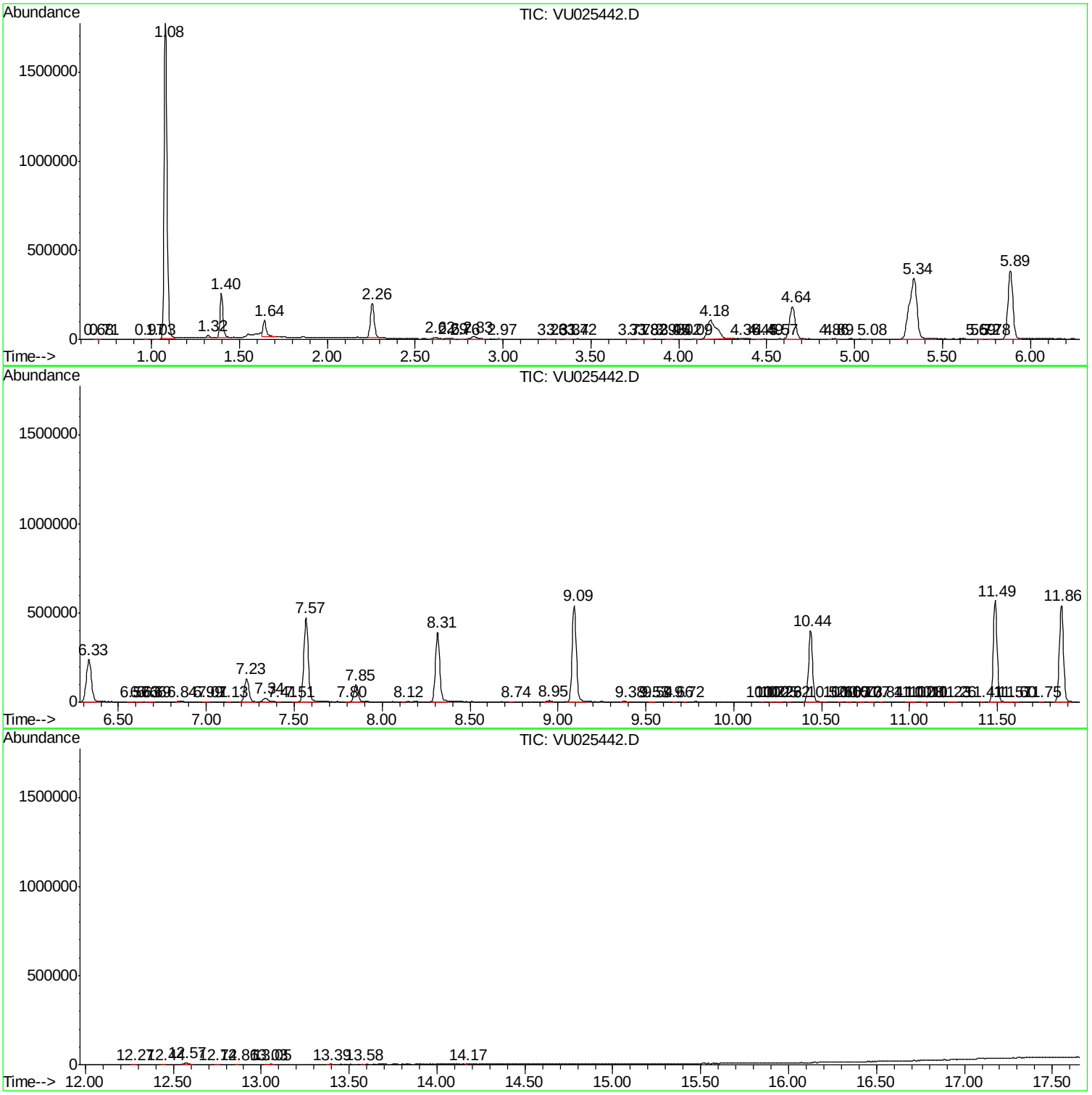
Instrument : MSVOA_U
ClientSampleId : DB182DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071618WMA.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\VU071618\
Data File : VU025442.D
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Sample : J3984-08DL 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DB182DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071618WMA.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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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071618WMA.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