LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU043020\
Data File : VU037967.D
Acq On : 30 Apr 2020 22:34
Operator : JC/MD
Sample : L2410-23
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBFF8

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\SOMULM043020WMA.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	1.482	38	44	47	rBV3	19097	22922	0.83%	0.105%
2	1.610	77	84	97	rBV	403971	431527	15.61%	1.975%
3	1.928	174	183	199	rVB	311407	410090	14.83%	1.877%
4	2.591	376	389	401	rBV	554757	911028	32.95%	4.170%
5	2.707	423	425	428	rBV3	915	561	0.02%	0.003%
6	2.774	443	446	447	rBV	1386	780	0.03%	0.004%
7	2.906	475	487	489	rBV5	1365	2219	0.08%	0.010%
8	2.980	508	510	515	rVB3	1123	707	0.03%	0.003%
9	3.076	532	540	545	rVV4	1439	1523	0.06%	0.007%
10	3.108	545	550	555	rVB3	660	772	0.03%	0.004%
11	3.141	555	560	564	rBV5	741	908	0.03%	0.004%
12	3.379	628	634	637	rBV5	908	929	0.03%	0.004%
13	3.417	642	646	650	rBV3	703	764	0.03%	0.003%
14	3.453	654	657	660	rBV2	596	479	0.02%	0.002%
15	3.575	689	695	699	rVB5	801	798	0.03%	0.004%
16	3.742	741	747	750	rBV3	536	452	0.02%	0.002%
17	3.806	758	767	770	rVB6	770	1006	0.04%	0.005%
18	3.896	793	795	801	rVB3	604	549	0.02%	0.003%
19	4.067	847	848	855	rVB2	488	474	0.02%	0.002%
20	4.099	855	858	861	rBV2	544	448	0.02%	0.002%
21	4.134	866	869	874	rVB4	698	658	0.02%	0.003%
22	4.231	893	899	904	rBV3	612	821	0.03%	0.004%
23	4.263	907	909	914	rBV	570	435	0.02%	0.002%
24	4.305	914	922	927	rBV4	534	901	0.03%	0.004%
25	4.465	967	972	974	rBV3	951	770	0.03%	0.004%
26	4.485	974	978	986	rVB4	1521	2073	0.07%	0.009%
27	4.665	1018	1034	1075	rBV	304500	755571	27.33%	3.459%
28	4.806	1075	1078	1080	rBV3	971	671	0.02%	0.003%
29	4.845	1085	1090	1093	rVV3	617	667	0.02%	0.003%
30	4.999	1134	1138	1139	rBV	669	407	0.01%	0.002%
31	5.102	1150	1170	1198	rBV	471750	1048526	37.92%	4.800%
32	5.321	1231	1238	1240	rBV4	1566	1518	0.05%	0.007%
33	5.401	1260	1263	1265	rBV3	589	476	0.02%	0.002%
34	5.594	1320	1323	1327	rBV	518	394	0.01%	0.002%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM043020WMA.M
Title : VOC Analysis

35	5.758	1352	1374	1403	rBV2	1032552	2764984	100.00%	12.657%
36	6.012	1451	1453	1459	rVB4	840	566	0.02%	0.003%
37	6.057	1464	1467	1469	rBV3	1370	1034	0.04%	0.005%
38	6.144	1491	1494	1496	rBV3	726	446	0.02%	0.002%
39	6.160	1496	1499	1500	rBV	1002	537	0.02%	0.002%
40	6.279	1520	1536	1565	rBV	876199	1681513	60.81%	7.697%
41	6.568	1613	1626	1637	rBV10	10469	23200	0.84%	0.106%
42	6.719	1658	1673	1694	rBV	654421	1268047	45.86%	5.805%
43	6.829	1704	1707	1712	rBV5	986	888	0.03%	0.004%
44	6.912	1726	1733	1734	rBV4	1351	1523	0.06%	0.007%
45	6.993	1754	1758	1762	rVB3	691	573	0.02%	0.003%
46	7.018	1762	1766	1768	rBV2	722	600	0.02%	0.003%
47	7.031	1768	1770	1772	rVB	971	450	0.02%	0.002%
48	7.060	1776	1779	1784	rVV2	544	577	0.02%	0.003%
49	7.173	1812	1814	1816	rBV2	688	445	0.02%	0.002%
50	7.591	1929	1944	1960	rBV	376471	647812	23.43%	2.965%
51	7.816	2011	2014	2026	rVB4	2117	3144	0.11%	0.014%
52	7.922	2032	2047	2086	rBV	1234579	2262294	81.82%	10.356%
53	8.202	2121	2134	2149	rBV	261728	428766	15.51%	1.963%
54	8.311	2165	2168	2172	rVB3	917	730	0.03%	0.003%
55	8.456	2208	2213	2216	rBV2	392	397	0.01%	0.002%
56	8.488	2219	2223	2226	rBV4	950	795	0.03%	0.004%
57	8.574	2240	2250	2261	rVB3	15357	25179	0.91%	0.115%
58	8.655	2261	2275	2314	rBV	842359	1607145	58.12%	7.357%
59	8.803	2314	2321	2331	rVB4	5577	9981	0.36%	0.046%
60	8.902	2349	2352	2356	rBV2	809	790	0.03%	0.004%
61	8.976	2370	2375	2377	rBV2	632	528	0.02%	0.002%
62	9.015	2382	2387	2392	rBV3	511	432	0.02%	0.002%
63	9.150	2425	2429	2432	rBV3	521	395	0.01%	0.002%
64	9.189	2439	2441	2444	rVV	863	478	0.02%	0.002%
65	9.234	2453	2455	2458	rVB2	693	397	0.01%	0.002%
66	9.436	2503	2518	2555	rBV	1229825	2128312	76.97%	9.742%
67	9.587	2560	2565	2570	rBV4	1766	2221	0.08%	0.010%
68	9.652	2581	2585	2586	rBV2	795	544	0.02%	0.002%
69	9.825	2636	2639	2644	rBV2	515	472	0.02%	0.002%
70	9.870	2647	2653	2655	rBV2	516	501	0.02%	0.002%
71	10.018	2696	2699	2704	rVB3	542	502	0.02%	0.002%

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Title : VOC Analysis

72	10.124	2724	2732	2737	rBV6	2291	3736	0.14%	0.017%
73	10.353	2795	2803	2804	rBV3	3036	2322	0.08%	0.011%
74	10.462	2834	2837	2840	rBV2	530	446	0.02%	0.002%
75	10.497	2846	2848	2856	rVB4	686	683	0.02%	0.003%
76	10.674	2898	2903	2905	rBV2	503	442	0.02%	0.002%
77	10.771	2920	2933	2953	rVB	837684	1344744	48.63%	6.156%
78	10.870	2959	2964	2966	rBV3	369	410	0.01%	0.002%
79	10.902	2970	2974	2982	rVB6	1465	1979	0.07%	0.009%
80	11.291	3091	3095	3097	rBV2	761	631	0.02%	0.003%
81	11.327	3103	3106	3108	rBV	637	420	0.02%	0.002%
82	11.478	3149	3153	3160	rVB5	1975	2262	0.08%	0.010%
83	11.587	3182	3187	3192	rBV4	661	797	0.03%	0.004%
84	11.642	3197	3204	3208	rBV2	525	652	0.02%	0.003%
85	11.761	3229	3241	3247	rBV6	2233	3393	0.12%	0.016%
86	11.825	3247	3261	3277	rBV	1264820	2018155	72.99%	9.238%
87	12.076	3332	3339	3350	rBV6	2834	5251	0.19%	0.024%
88	12.205	3366	3379	3393	rVV	1228307	1953989	70.67%	8.944%
89	12.687	3526	3529	3535	rVB5	776	824	0.03%	0.004%
90	12.787	3556	3560	3562	rBV2	1019	750	0.03%	0.003%
91	12.909	3589	3598	3612	rVV4	9964	15600	0.56%	0.071%
92	12.986	3620	3622	3629	rVB2	1050	881	0.03%	0.004%
93	13.108	3657	3660	3663	rBV	706	563	0.02%	0.003%
94	13.291	3711	3717	3721	rBV3	733	996	0.04%	0.005%
95	13.864	3889	3895	3902	rVB7	2969	4107	0.15%	0.019%
96	14.111	3963	3972	3981	rBV2	3755	6222	0.23%	0.028%
97	14.359	4043	4049	4055	rBV8	2418	3067	0.11%	0.014%
98	15.008	4247	4251	4254	rBV3	833	804	0.03%	0.004%
99	15.317	4345	4347	4348	rBV	904	429	0.02%	0.002%
100	16.111	4592	4594	4598	rBV3	1645	1138	0.04%	0.005%

Sum of corrected areas: 21845715

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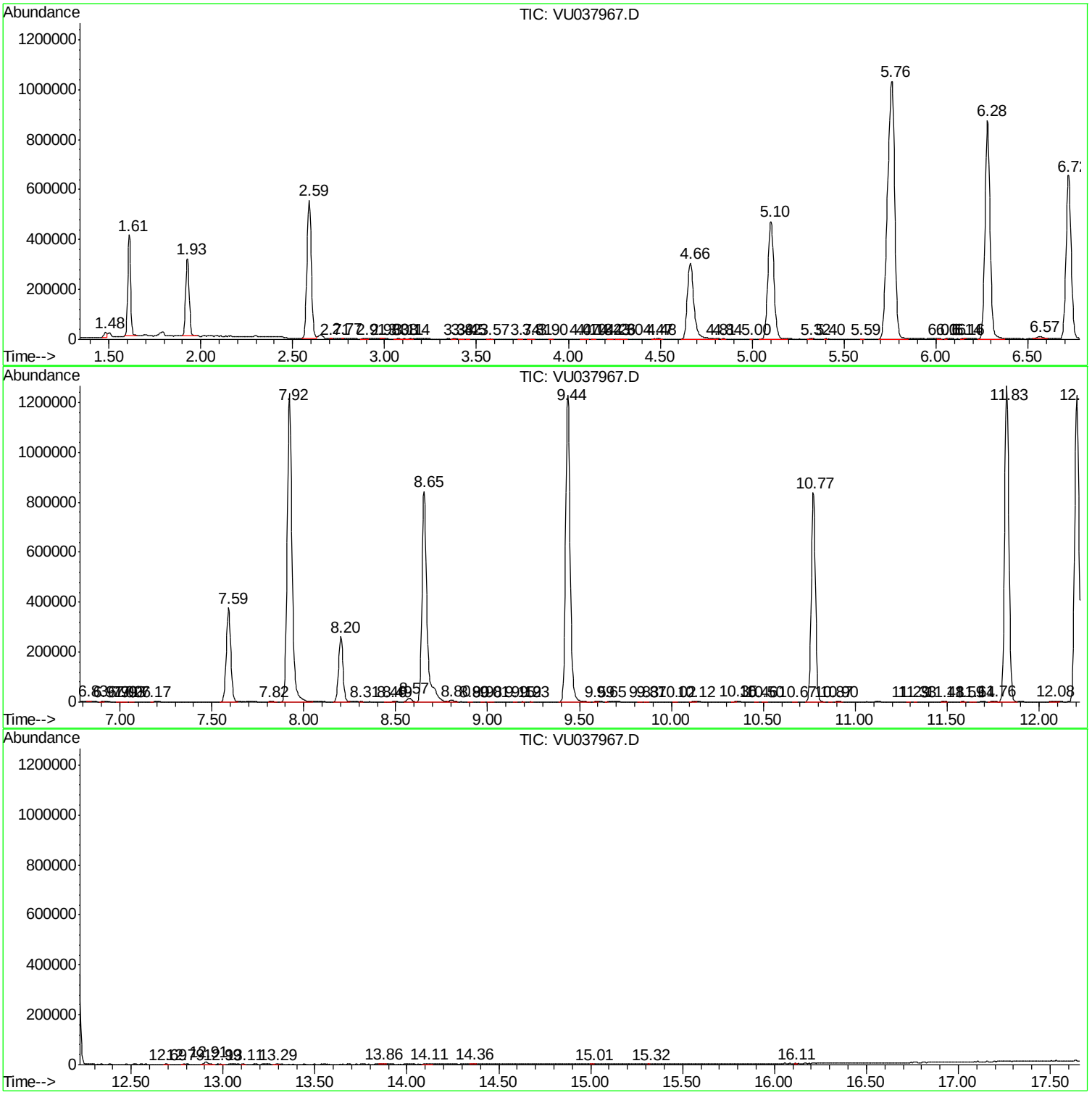
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM043020WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU043020\
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBFF8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM043020WMA.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\SOMULM043020WMA.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