LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040620\
Data File : VU037591.D
Acq On : 06 Apr 2020 15:31
Operator : JC/MD
Sample : L2158-03DL 4X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0EZ1DL

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\SOMULM040320WMA.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	1.610	78	84	97	rVB	83090	91655	14.74%	1.695%
2	1.929	175	183	200	rVB	67732	89772	14.44%	1.660%
3	2.591	377	389	405	rVB	132375	216805	34.87%	4.009%
4	2.713	425	427	431	rVB	294	102	0.02%	0.002%
5	2.790	443	451	463	rVB	5958	9931	1.60%	0.184%
6	2.835	463	465	470	rVB	360	208	0.03%	0.004%
7	2.864	472	474	477	rBV	321	161	0.03%	0.003%
8	2.900	483	485	496	rBV	240	243	0.04%	0.004%
9	3.002	516	517	518	rBV	143	41	0.01%	0.001%
10	3.057	532	534	536	rBV2	375	181	0.03%	0.003%
11	3.221	573	585	597	rVB3	3515	7507	1.21%	0.139%
12	3.334	618	620	623	rBV	191	76	0.01%	0.001%
13	3.363	627	629	632	rVB	137	36	0.01%	0.001%
14	3.440	651	653	656	rBV2	247	141	0.02%	0.003%
15	3.719	738	740	741	rBV	150	74	0.01%	0.001%
16	3.793	761	763	765	rBV	237	102	0.02%	0.002%
17	3.832	772	775	777	rBV	261	205	0.03%	0.004%
18	3.848	778	780	781	rVV	188	63	0.01%	0.001%
19	3.970	816	818	820	rBV	184	70	0.01%	0.001%
20	4.266	907	910	911	rBV	162	76	0.01%	0.001%
21	4.311	923	924	925	rBV	119	35	0.01%	0.001%
22	4.668	1020	1035	1060	rBV	75587	198008	31.84%	3.662%
23	4.806	1072	1078	1080	rBV	440	564	0.09%	0.010%
24	4.835	1085	1087	1090	rVB	196	99	0.02%	0.002%
25	4.851	1090	1092	1093	rBV	222	111	0.02%	0.002%
26	5.102	1155	1170	1187	rBV	113105	247640	39.83%	4.580%
27	5.189	1195	1197	1198	rBV	150	84	0.01%	0.002%
28	5.227	1207	1209	1213	rVB	286	188	0.03%	0.003%
29	5.247	1214	1215	1216	rBV	207	67	0.01%	0.001%
30	5.260	1216	1219	1224	rVV	202	170	0.03%	0.003%
31	5.327	1233	1240	1248	rVB3	384	645	0.10%	0.012%
32	5.652	1339	1341	1345	rVB	210	85	0.01%	0.002%
33	5.761	1353	1375	1396	rBV2	236660	621799	100.00%	11.499%
34	5.977	1439	1442	1447	rBV	263	176	0.03%	0.003%

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Instrument : MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040320WMA.M
Title : VOC Analysis

35	6.060	1467	1468	1470	rVB	219	58	0.01%	0.001%
36	6.195	1508	1510	1513	rVB2	300	172	0.03%	0.003%
37	6.224	1513	1519	1522	rBV	314	305	0.05%	0.006%
38	6.282	1523	1537	1551	rBV	215639	402425	64.72%	7.442%
39	6.359	1559	1561	1563	rBV	189	105	0.02%	0.002%
40	6.424	1578	1581	1582	rBV	173	77	0.01%	0.001%
41	6.497	1602	1604	1607	rVB	253	124	0.02%	0.002%
42	6.571	1614	1627	1643	rBV2	137685	255604	41.11%	4.727%
43	6.723	1660	1674	1695	rBV	149603	288175	46.35%	5.329%
44	6.797	1695	1697	1702	rVB2	195	119	0.02%	0.002%
45	7.031	1768	1770	1775	rVB	156	72	0.01%	0.001%
46	7.205	1821	1824	1829	rVB3	490	415	0.07%	0.008%
47	7.456	1900	1902	1905	rBV	161	117	0.02%	0.002%
48	7.504	1914	1917	1921	rBV	260	162	0.03%	0.003%
49	7.591	1932	1944	1959	rBV	97359	164203	26.41%	3.037%
50	7.713	1980	1982	1986	rVB	286	167	0.03%	0.003%
51	7.735	1987	1989	1990	rBV	121	29	0.00%	0.001%
52	7.745	1990	1992	1997	rBV2	291	225	0.04%	0.004%
53	7.803	2008	2010	2011	rBV2	242	99	0.02%	0.002%
54	7.922	2033	2047	2065	rBV	297539	501794	80.70%	9.280%
55	8.034	2080	2082	2090	rVB2	445	418	0.07%	0.008%
56	8.202	2123	2134	2148	rBV2	70611	113484	18.25%	2.099%
57	8.533	2234	2237	2241	rVB	198	127	0.02%	0.002%
58	8.575	2241	2250	2258	rBV3	5997	9168	1.47%	0.170%
59	8.655	2263	2275	2301	rBV	225581	388933	62.55%	7.192%
60	8.845	2332	2334	2340	rVB	209	87	0.01%	0.002%
61	9.240	2455	2457	2460	rBV	250	104	0.02%	0.002%
62	9.301	2470	2476	2481	rBV2	275	321	0.05%	0.006%
63	9.436	2505	2518	2537	rBV	312211	502407	80.80%	9.291%
64	9.610	2570	2572	2579	rBV2	364	309	0.05%	0.006%
65	9.790	2625	2628	2631	rVB2	330	157	0.03%	0.003%
66	10.108	2724	2727	2730	rBV	311	196	0.03%	0.004%
67	10.124	2730	2732	2734	rVB	137	37	0.01%	0.001%
68	10.555	2863	2866	2867	rBV	192	101	0.02%	0.002%
69	10.603	2878	2881	2884	rBV	252	170	0.03%	0.003%
70	10.774	2921	2934	2950	rVB	207692	334909	53.86%	6.193%
71	11.099	3033	3035	3037	rVB	278	86	0.01%	0.002%

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040320WMA.M
Title : VOC Analysis

72	11.340	3108	3110	3112	rBV	281	110	0.02%	0.002%
73	11.825	3249	3261	3275	rVB	318353	491591	79.06%	9.091%
74	12.076	3337	3339	3342	rBV3	589	306	0.05%	0.006%
75	12.205	3367	3379	3395	rVB	288812	461995	74.30%	8.544%
76	12.494	3468	3469	3473	rVB	265	116	0.02%	0.002%
77	13.475	3772	3774	3779	rBV	328	194	0.03%	0.004%
78	13.703	3842	3845	3849	rBV	342	170	0.03%	0.003%
79	15.288	4334	4338	4341	rBV2	461	473	0.08%	0.009%

Sum of corrected areas: 5407536

LSC Report - Integrated Chromatogram

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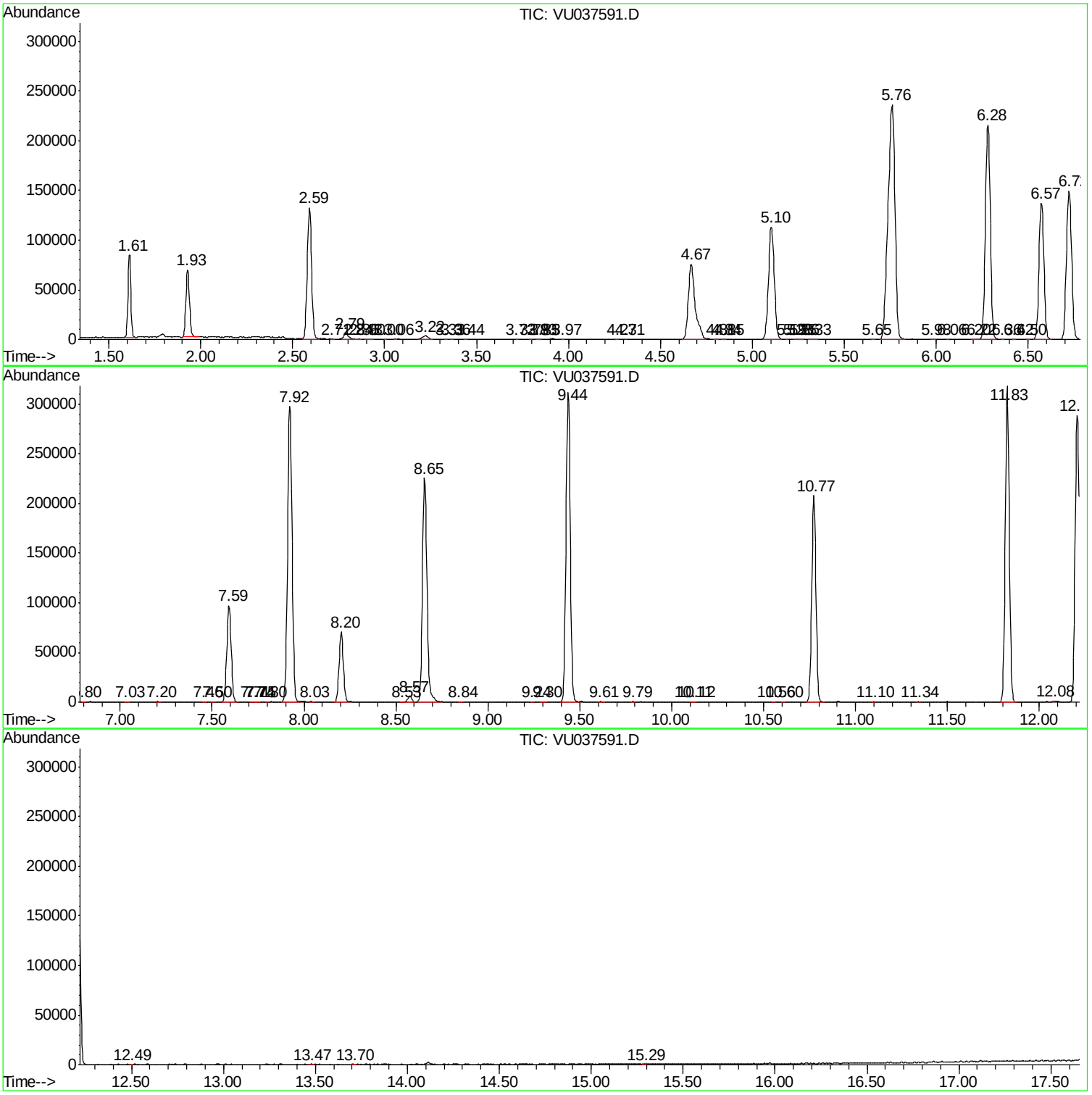
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0EZ1DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040320WMA.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\VU040620\
Data File : VU037591.D
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Operator : JC/MD
Sample : L2158-03DL 4X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0EZ1DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040320WMA.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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Misc : 5.0mL/MSVOA_U/WATER
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Instrument : MSVOA_U
ClientSampleId : C0EZ1DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040320WMA.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