LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100220\
Data File : VV018637.D
Acq On : 02 Oct 2020 19:58
Operator : SY/MD
Sample : L4237-12DL 4X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : E0AC7DL

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_V\METHOD\SOMVLM092920WMA.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	1.315	63	70	79	rBV	128050	132301	12.99%	1.547%
2	1.576	144	151	164	rBV	120506	138022	13.56%	1.614%
3	2.119	311	320	351	rVB	261934	404001	39.68%	4.725%
4	2.589	463	466	469	rBV	232	168	0.02%	0.002%
5	2.855	546	549	551	rBV2	302	179	0.02%	0.002%
6	2.900	561	563	567	rBV2	259	169	0.02%	0.002%
7	3.016	597	599	600	rBV2	196	75	0.01%	0.001%
8	3.064	605	614	623	rBV6	1933	3980	0.39%	0.047%
9	3.177	645	649	653	rBV2	309	307	0.03%	0.004%
10	3.418	721	724	726	rBV	192	120	0.01%	0.001%
11	3.547	759	764	770	rBV	224	188	0.02%	0.002%
12	3.627	787	789	791	rBV	167	72	0.01%	0.001%
13	3.743	823	825	829	rBV	132	87	0.01%	0.001%
14	3.781	831	837	839	rBV2	331	286	0.03%	0.003%
15	3.797	839	842	846	rVB2	288	211	0.02%	0.002%
16	3.820	846	849	852	rBV2	142	80	0.01%	0.001%
17	3.849	855	858	860	rBV2	203	122	0.01%	0.001%
18	3.907	866	876	915	rBV	70705	207458	20.38%	2.426%
19	4.376	1006	1022	1050	rBV	167745	410883	40.36%	4.806%
20	4.640	1101	1104	1107	rBV	272	158	0.02%	0.002%
21	4.695	1119	1121	1126	rVB2	456	309	0.03%	0.004%
22	4.723	1126	1130	1131	rBV2	264	171	0.02%	0.002%
23	4.756	1137	1140	1142	rBV	398	213	0.02%	0.002%
24	4.897	1181	1184	1187	rBV	179	109	0.01%	0.001%
25	5.071	1220	1238	1263	rBV2	397264	1018144	100.00%	11.908%
26	5.296	1305	1308	1311	rBV2	294	175	0.02%	0.002%
27	5.424	1346	1348	1350	rBV2	221	89	0.01%	0.001%
28	5.437	1350	1352	1356	rVV2	335	198	0.02%	0.002%
29	5.457	1356	1358	1361	rVB	246	110	0.01%	0.001%
30	5.531	1378	1381	1382	rBV2	435	185	0.02%	0.002%
31	5.640	1403	1415	1440	rBV	380325	746561	73.33%	8.732%
32	5.936	1493	1507	1534	rBV3	149265	322635	31.69%	3.773%
33	6.093	1542	1556	1582	rBV	231965	461320	45.31%	5.396%
34	6.235	1595	1600	1602	rBV5	668	674	0.07%	0.008%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Title : VOC Analysis

35	6.334	1628	1631	1632	rBV	153	75	0.01%	0.001%
36	6.466	1669	1672	1677	rBV2	202	207	0.02%	0.002%
37	6.633	1721	1724	1726	rBV2	213	121	0.01%	0.001%
38	6.739	1754	1757	1758	rBV2	363	214	0.02%	0.003%
39	6.775	1765	1768	1771	rBV	178	130	0.01%	0.002%
40	6.791	1771	1773	1775	rVV	268	93	0.01%	0.001%
41	6.810	1776	1779	1784	rVB2	331	267	0.03%	0.003%
42	6.836	1784	1787	1790	rBV2	203	162	0.02%	0.002%
43	6.968	1824	1828	1829	rBV	312	185	0.02%	0.002%
44	7.006	1830	1840	1866	rVV	126787	228399	22.43%	2.671%
45	7.296	1927	1930	1931	rBV2	424	193	0.02%	0.002%
46	7.338	1931	1943	1969	rVV	479252	815592	80.11%	9.539%
47	7.569	2013	2015	2017	rBV	294	106	0.01%	0.001%
48	7.601	2022	2025	2027	rVB2	258	150	0.01%	0.002%
49	7.643	2027	2038	2065	rBV	93091	161888	15.90%	1.893%
50	7.891	2114	2115	2116	rBV	197	64	0.01%	0.001%
51	8.000	2144	2149	2151	rBV4	1111	1078	0.11%	0.013%
52	8.058	2165	2167	2169	rVB	315	131	0.01%	0.002%
53	8.109	2173	2183	2218	rBV2	202803	407284	40.00%	4.764%
54	8.495	2301	2303	2305	rBV2	221	69	0.01%	0.001%
55	8.588	2329	2332	2335	rVB2	258	134	0.01%	0.002%
56	8.608	2336	2338	2339	rBV2	152	47	0.00%	0.001%
57	8.736	2375	2378	2381	rVV	403	174	0.02%	0.002%
58	8.755	2382	2384	2389	rVB2	296	137	0.01%	0.002%
59	8.823	2403	2405	2406	rBV2	221	68	0.01%	0.001%
60	8.871	2408	2420	2445	rBV	588431	942172	92.54%	11.019%
61	9.045	2471	2474	2477	rVB	515	294	0.03%	0.003%
62	9.183	2514	2517	2520	rVB	341	192	0.02%	0.002%
63	9.196	2520	2521	2524	rBV	241	110	0.01%	0.001%
64	9.283	2546	2548	2550	rBV	231	77	0.01%	0.001%
65	9.524	2621	2623	2625	rBV2	178	106	0.01%	0.001%
66	9.823	2713	2716	2717	rBV	239	146	0.01%	0.002%
67	9.903	2739	2741	2742	rBV	178	82	0.01%	0.001%
68	9.984	2762	2766	2773	rBV3	246	345	0.03%	0.004%
69	10.238	2833	2845	2866	rVB	268201	417753	41.03%	4.886%
70	10.469	2916	2917	2918	rBV	291	80	0.01%	0.001%
71	10.572	2947	2949	2951	rBV	182	92	0.01%	0.001%

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Title : VOC Analysis

72	10.585	2951	2953	2955	rVV2	254	126	0.01%	0.001%
73	10.608	2955	2960	2963	rVB3	595	624	0.06%	0.007%
74	10.733	2996	2999	3001	rBV	283	142	0.01%	0.002%
75	11.270	3154	3166	3193	rBV	600243	913867	89.76%	10.688%
76	11.646	3271	3283	3307	rBV	519834	805793	79.14%	9.424%
77	12.572	3569	3571	3575	rBV	235	159	0.02%	0.002%
78	12.842	3653	3655	3656	rBV	244	88	0.01%	0.001%
79	13.061	3721	3723	3726	rBV2	247	117	0.01%	0.001%
80	14.103	4045	4047	4051	rBV	375	279	0.03%	0.003%
81	14.697	4228	4232	4235	rBV	512	495	0.05%	0.006%
82	14.778	4255	4257	4259	rBV3	376	203	0.02%	0.002%

Sum of corrected areas: 8550070

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ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_V
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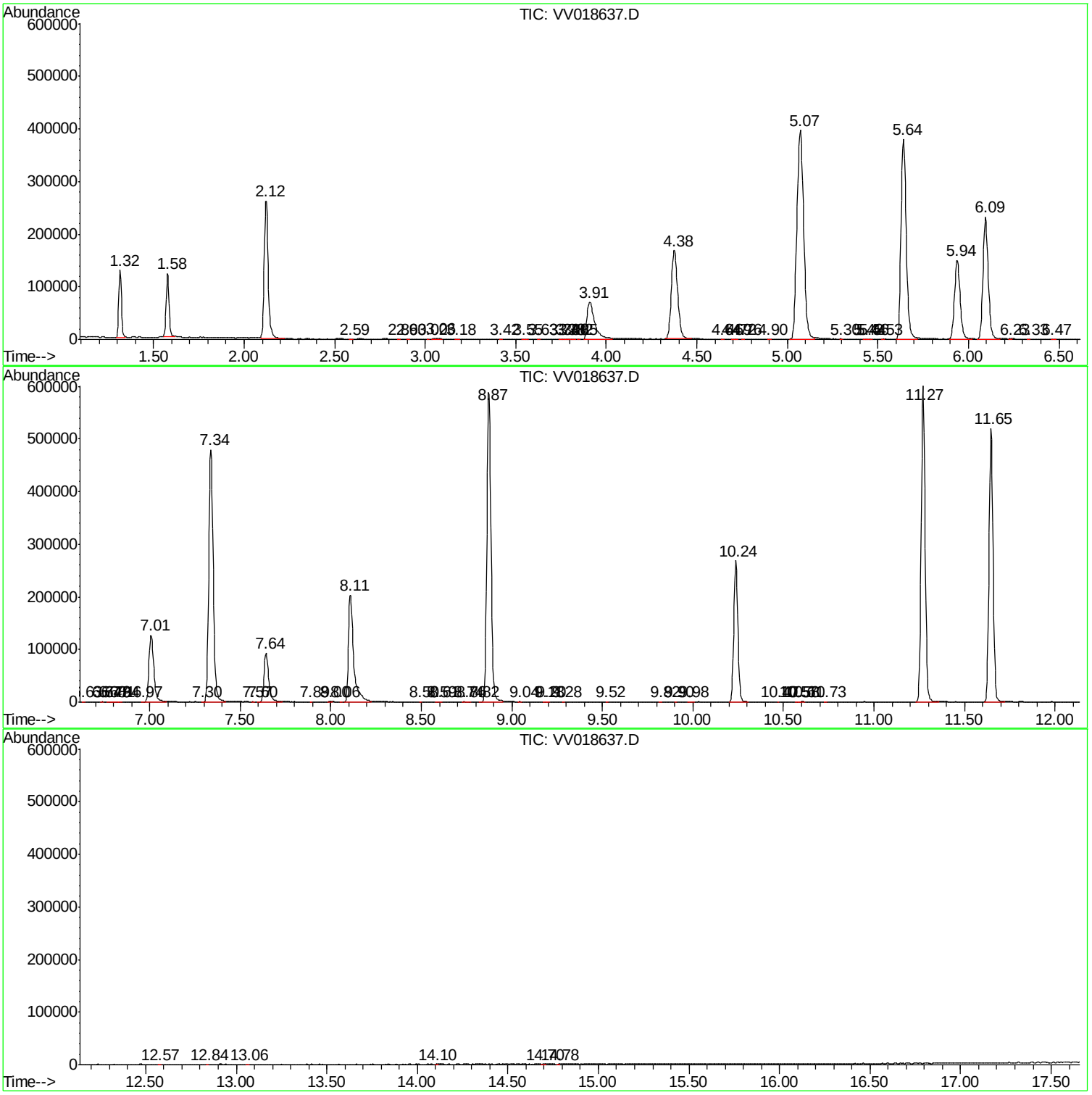
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100220\
Data File : VV018637.D
Acq On : 02 Oct 2020 19:58
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Sample : L4237-12DL 4X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AC7DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100220\
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Operator : SY/MD
Sample : L4237-12DL 4X
Misc : 5.0mL/MSVOA_V/WATER
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Instrument : MSVOA_V
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.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