LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV013023\
Data File : VV029985.D
Acq On : 30 Jan 2023 12:41
Operator : SY/MD
Sample : 01314-18
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : A44K8

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\SFAMVLM011823WMA.M
Title : VOC Analysis

Signal : TIC: VV029985.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	99	rVB	272281	272770	8.51%	1.679%
2	1.561	156	162	180	rVB	230784	268245	8.37%	1.651%
3	2.101	320	330	342	rBV	425466	614054	19.16%	3.780%
4	2.548	466	469	471	rBV	489	308	0.01%	0.002%
5	2.754	527	533	543	rVB4	2374	3496	0.11%	0.022%
6	2.883	571	573	575	rBV2	202	100	0.00%	0.001%
7	2.941	588	591	593	rBV2	614	346	0.01%	0.002%
8	3.002	607	610	611	rBV2	155	92	0.00%	0.001%
9	3.098	638	640	642	rBV	151	81	0.00%	0.000%
10	3.175	661	664	667	rBV3	376	235	0.01%	0.001%
11	3.249	684	687	690	rBV2	271	185	0.01%	0.001%
12	3.298	698	702	704	rBV3	267	230	0.01%	0.001%
13	3.352	717	719	726	rVB3	390	345	0.01%	0.002%
14	3.388	726	730	733	rBV3	222	216	0.01%	0.001%
15	3.529	771	774	777	rBV2	204	141	0.00%	0.001%
16	3.561	781	784	787	rBV	167	105	0.00%	0.001%
17	3.680	818	821	824	rBV2	328	197	0.01%	0.001%
18	3.735	836	838	840	rBV2	255	133	0.00%	0.001%
19	3.799	854	858	860	rBV	275	262	0.01%	0.002%
20	3.863	867	878	918	rBV2	144766	476544	14.87%	2.933%
21	4.336	1008	1025	1050	rBV	275987	677495	21.14%	4.170%
22	4.603	1103	1108	1111	rBV4	581	588	0.02%	0.004%
23	4.645	1117	1121	1122	rBV	197	137	0.00%	0.001%
24	4.661	1123	1126	1129	rBV3	704	555	0.02%	0.003%
25	4.728	1143	1147	1149	rBV2	263	216	0.01%	0.001%
26	4.770	1158	1160	1163	rVB2	253	148	0.00%	0.001%
27	4.793	1163	1167	1169	rBV	283	244	0.01%	0.002%
28	4.838	1178	1181	1183	rBV2	159	114	0.00%	0.001%
29	4.889	1193	1197	1204	rVB2	212	275	0.01%	0.002%
30	4.950	1211	1216	1218	rBV2	279	214	0.01%	0.001%
31	5.037	1223	1243	1273	rBV2	672882	1763782	55.03%	10.857%
32	5.381	1347	1350	1355	rBV4	935	801	0.02%	0.005%
33	5.439	1365	1368	1371	rVB2	559	329	0.01%	0.002%
34	5.458	1371	1374	1378	rBV3	348	291	0.01%	0.002%
35	5.545	1396	1401	1406	rVB5	493	481	0.02%	0.003%
36	5.606	1406	1420	1454	rBV	440710	895905	27.95%	5.515%

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ClientSampleId : A44K8

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\SFAMVLM011823WMA.M
Title : VOC Analysis

37	5.851	1494	1496	1498	rBV2	328	175	0.01%	0.001%
38	5.905	1499	1513	1533	rBV	227945	452656	14.12%	2.786%
39	6.059	1546	1561	1598	rBV	394953	811324	25.31%	4.994%
40	6.297	1632	1635	1637	rVB2	390	221	0.01%	0.001%
41	6.342	1646	1649	1651	rVB	339	137	0.00%	0.001%
42	6.391	1662	1664	1666	rVB	270	110	0.00%	0.001%
43	6.410	1666	1670	1673	rBV	195	171	0.01%	0.001%
44	6.455	1678	1684	1688	rBV4	349	380	0.01%	0.002%
45	6.484	1688	1693	1696	rBV2	373	315	0.01%	0.002%
46	6.558	1712	1716	1718	rBV	203	130	0.00%	0.001%
47	6.613	1725	1733	1736	rBV5	2572	3329	0.10%	0.020%
48	6.719	1764	1766	1767	rBV	226	97	0.00%	0.001%
49	6.754	1773	1777	1779	rBV3	353	249	0.01%	0.002%
50	6.789	1785	1788	1791	rBV	218	196	0.01%	0.001%
51	6.805	1791	1793	1797	rVB2	266	126	0.00%	0.001%
52	6.873	1809	1814	1819	rVB3	472	375	0.01%	0.002%
53	6.899	1819	1822	1823	rBV	180	96	0.00%	0.001%
54	6.918	1825	1828	1831	rVB2	277	151	0.00%	0.001%
55	6.934	1831	1833	1834	rBV2	172	90	0.00%	0.001%
56	6.976	1834	1846	1878	rBV	214078	392209	12.24%	2.414%
57	7.307	1935	1949	1987	rBV	800625	1412935	44.08%	8.697%
58	7.609	2032	2043	2070	rBV	149404	263125	8.21%	1.620%
59	7.870	2122	2124	2126	rBV2	254	135	0.00%	0.001%
60	7.934	2134	2144	2156	rVB3	13070	23525	0.73%	0.145%
61	8.079	2178	2189	2225	rBV	489133	855307	26.68%	5.265%
62	8.490	2314	2317	2318	rBV2	537	242	0.01%	0.001%
63	8.603	2351	2352	2356	rBV3	268	199	0.01%	0.001%
64	8.764	2399	2402	2406	rVB3	590	428	0.01%	0.003%
65	8.786	2406	2409	2411	rBV2	326	211	0.01%	0.001%
66	8.799	2411	2413	2414	rBV	261	100	0.00%	0.001%
67	8.841	2414	2426	2430	rBV	700714	1067879	33.32%	6.573%
68	9.329	2576	2578	2581	rVB2	443	247	0.01%	0.002%
69	9.355	2582	2586	2590	rVB2	557	419	0.01%	0.003%
70	9.371	2590	2591	2594	rVB2	234	94	0.00%	0.001%
71	9.391	2594	2597	2601	rBV3	580	439	0.01%	0.003%
72	9.448	2612	2615	2617	rBV	179	83	0.00%	0.001%
73	9.471	2620	2622	2625	rBB2	303	121	0.00%	0.001%
74	9.500	2625	2631	2633	rBV3	403	414	0.01%	0.003%
75	9.603	2660	2663	2667	rVB2	445	339	0.01%	0.002%
76	9.635	2670	2673	2675	rVV2	291	186	0.01%	0.001%

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ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : A44K8

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_V\Method\SFAMVLM011823WMA.M
Title : VOC Analysis

77	9.661	2679	2681	2682	rBV	237	106	0.00%	0.001%
78	9.809	2720	2727	2728	rBV2	905	716	0.02%	0.004%
79	9.850	2735	2740	2744	rBV3	308	273	0.01%	0.002%
80	9.998	2783	2786	2789	rBV3	320	211	0.01%	0.001%
81	10.037	2796	2798	2800	rBV	184	120	0.00%	0.001%
82	10.053	2800	2803	2805	rVV	261	170	0.01%	0.001%
83	10.204	2828	2850	2872	rBV	569798	885663	27.63%	5.452%
84	10.374	2891	2903	2913	rBV	13449	22819	0.71%	0.140%
85	10.481	2934	2936	2940	rBV3	460	357	0.01%	0.002%
86	10.519	2945	2948	2952	rBV4	716	518	0.02%	0.003%
87	10.564	2958	2962	2963	rBV3	462	316	0.01%	0.002%
88	10.574	2963	2965	2968	rVB	507	282	0.01%	0.002%
89	10.796	3033	3034	3035	rBV	336	99	0.00%	0.001%
90	10.847	3043	3050	3054	rBV6	1202	1475	0.05%	0.009%
91	10.908	3064	3069	3071	rBV4	833	959	0.03%	0.006%
92	11.169	3133	3150	3160	rBV	80579	129293	4.03%	0.796%
93	11.236	3160	3171	3195	rVB2	803991	1663826	51.91%	10.242%
94	11.542	3257	3266	3275	rBV3	8014	14669	0.46%	0.090%
95	11.625	3276	3292	3321	rVV2	1451198	3205368	100.00%	19.731%
96	11.966	3395	3398	3399	rBV2	404	206	0.01%	0.001%
97	11.992	3404	3406	3407	rBV	387	141	0.00%	0.001%
98	12.333	3508	3512	3523	rVB6	1917	2588	0.08%	0.016%
99	13.246	3789	3796	3809	rVB	27301	40442	1.26%	0.249%
100	13.728	3940	3946	3955	rBV6	4698	6390	0.20%	0.039%

Sum of corrected areas: 16245632

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Instrument :
MSVOA_V
ClientSampleId :
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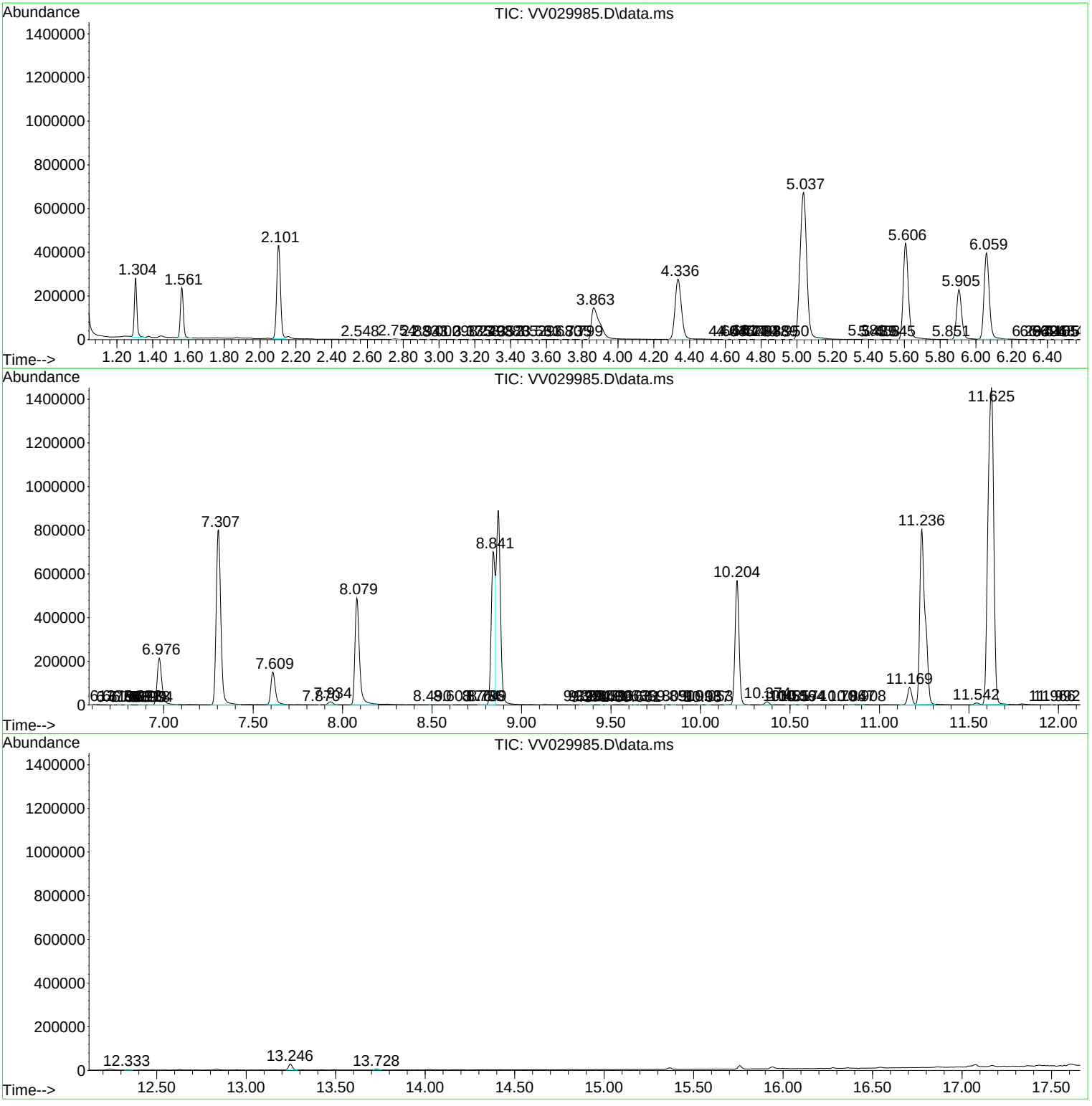
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011823WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV013023\
Data File : VV029985.D
Acq On : 30 Jan 2023 12:41
Operator : SY/MD
Sample : 01314-18
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A44K8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011823WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011823WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc