LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100223\
Data File : VV032190.D
Acq On : 02 Oct 2023 09:53
Operator : SY/MD
Sample : VV1002WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK202

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\SFAMVLM092523WMA.M
Title : VOC Analysis

Signal : TIC: VV032190.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	67	74	85	rBV	88827	93110	12.72%	1.506%
2	1.429	113	121	130	rBV10	3610	6318	0.86%	0.102%
3	1.529	145	152	171	rVB	80016	95089	12.99%	1.538%
4	2.060	306	317	332	rBV	147145	217880	29.77%	3.525%
5	2.346	404	406	413	rVB3	375	414	0.06%	0.007%
6	2.445	430	437	445	rVV5	1368	2254	0.31%	0.036%
7	2.478	445	447	450	rVB2	354	180	0.02%	0.003%
8	2.552	465	470	473	rBV3	557	665	0.09%	0.011%
9	2.706	513	518	522	rBV4	815	731	0.10%	0.012%
10	2.796	544	546	551	rVB	238	176	0.02%	0.003%
11	2.815	551	552	556	rBV2	249	188	0.03%	0.003%
12	2.908	577	581	586	rBV2	268	241	0.03%	0.004%
13	2.957	591	596	603	rBV2	268	343	0.05%	0.006%
14	2.995	605	608	611	rBV2	232	204	0.03%	0.003%
15	3.105	637	642	644	rVV2	216	148	0.02%	0.002%
16	3.150	654	656	661	rVB2	242	132	0.02%	0.002%
17	3.291	698	700	705	rBV2	146	135	0.02%	0.002%
18	3.336	712	714	719	rVB2	206	153	0.02%	0.002%
19	3.371	722	725	728	rBV	160	175	0.02%	0.003%
20	3.674	817	819	827	rBV2	264	277	0.04%	0.004%
21	3.786	839	854	878	rBV	69119	190107	25.98%	3.075%
22	4.072	941	943	949	rVB3	561	342	0.05%	0.006%
23	4.249	982	998	1030	rVV	113865	297486	40.65%	4.813%
24	4.510	1076	1079	1080	rBV3	412	207	0.03%	0.003%
25	4.548	1088	1091	1094	rBV3	320	236	0.03%	0.004%
26	4.677	1127	1131	1133	rBV3	346	206	0.03%	0.003%
27	4.690	1133	1135	1139	rVB	291	197	0.03%	0.003%
28	4.712	1139	1142	1147	rBV3	390	286	0.04%	0.005%
29	4.754	1151	1155	1157	rVB	294	219	0.03%	0.004%
30	4.889	1192	1197	1201	rVB2	221	219	0.03%	0.004%
31	4.957	1201	1218	1247	rBV2	272380	731835	100.00%	11.839%
32	5.227	1298	1302	1307	rBV2	303	295	0.04%	0.005%
33	5.249	1307	1309	1312	rVV2	314	168	0.02%	0.003%
34	5.268	1312	1315	1318	rVB3	401	222	0.03%	0.004%
35	5.336	1332	1336	1338	rBV3	330	167	0.02%	0.003%
36	5.535	1386	1398	1426	rBV	264508	553344	75.61%	8.952%

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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_V\Method\SFAMVLM092523WMA.M
Title : VOC Analysis

37	5.828	1478	1489	1505	rBV2	11825	26074	3.56%	0.422%
38	5.908	1511	1514	1516	rBV3	184	132	0.02%	0.002%
39	5.921	1516	1518	1522	rVB2	202	150	0.02%	0.002%
40	5.989	1525	1539	1572	rBV	165966	353450	48.30%	5.718%
41	6.188	1598	1601	1607	rVB4	685	540	0.07%	0.009%
42	6.268	1623	1626	1629	rVB2	228	141	0.02%	0.002%
43	6.442	1674	1680	1684	rBV2	328	406	0.06%	0.007%
44	6.500	1695	1698	1702	rVB2	290	180	0.02%	0.003%
45	6.526	1702	1706	1710	rBV	234	218	0.03%	0.004%
46	6.571	1716	1720	1721	rBV3	494	340	0.05%	0.006%
47	6.612	1731	1733	1737	rVB2	369	215	0.03%	0.003%
48	6.722	1764	1767	1772	rBV2	242	156	0.02%	0.003%
49	6.834	1797	1802	1805	rBV	317	238	0.03%	0.004%
50	6.915	1816	1827	1866	rBV	87859	174812	23.89%	2.828%
51	7.143	1887	1898	1901	rBV5	760	1224	0.17%	0.020%
52	7.162	1901	1904	1907	rVV4	607	538	0.07%	0.009%
53	7.191	1911	1913	1916	rVB	453	267	0.04%	0.004%
54	7.246	1916	1930	1964	rBV	314631	574421	78.49%	9.293%
55	7.555	2017	2026	2051	rBV	59473	111054	15.17%	1.797%
56	7.741	2080	2084	2089	rVB3	404	360	0.05%	0.006%
57	7.873	2123	2125	2132	rVB2	277	292	0.04%	0.005%
58	7.979	2153	2158	2159	rBV2	296	187	0.03%	0.003%
59	8.027	2163	2173	2211	rBV	181451	362469	49.53%	5.864%
60	8.284	2251	2253	2256	rVB2	434	247	0.03%	0.004%
61	8.365	2268	2278	2289	rBV4	1613	2768	0.38%	0.045%
62	8.471	2309	2311	2317	rVV3	306	268	0.04%	0.004%
63	8.535	2329	2331	2335	rBV	297	201	0.03%	0.003%
64	8.786	2397	2409	2437	rBV	412676	679122	92.80%	10.987%
65	9.024	2482	2483	2490	rVB3	363	254	0.03%	0.004%
66	9.079	2494	2500	2501	rBV2	581	424	0.06%	0.007%
67	9.313	2570	2573	2576	rBV3	238	151	0.02%	0.002%
68	9.490	2621	2628	2631	rBV2	774	930	0.13%	0.015%
69	9.509	2631	2634	2635	rBV2	522	300	0.04%	0.005%
70	9.545	2644	2645	2651	rVB2	387	163	0.02%	0.003%
71	9.654	2676	2679	2687	rVV2	148	172	0.02%	0.003%
72	9.818	2728	2730	2737	rVV2	310	231	0.03%	0.004%
73	9.879	2741	2749	2755	rBV3	1196	1741	0.24%	0.028%
74	10.156	2823	2835	2859	rVV	231384	369454	50.48%	5.977%
75	10.243	2859	2862	2864	rBV	385	267	0.04%	0.004%
76	10.390	2903	2908	2911	rBV2	151	152	0.02%	0.002%

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Instrument :
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ClientSampleId :
VBLK202

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Title : VOC Analysis

77	10.484	2930	2937	2944	rBV2	1267	1639	0.22%	0.027%
78	10.689	2999	3001	3006	rVB	266	157	0.02%	0.003%
79	10.860	3048	3054	3068	rBV3	1325	2402	0.33%	0.039%
80	11.017	3100	3103	3111	rVB2	206	215	0.03%	0.003%
81	11.062	3111	3117	3121	rBV2	245	249	0.03%	0.004%
82	11.127	3131	3137	3145	rBV3	2294	3021	0.41%	0.049%
83	11.188	3145	3156	3180	rBV	436392	680340	92.96%	11.006%
84	11.564	3261	3273	3296	rBV	347968	550328	75.20%	8.903%
85	12.140	3449	3452	3457	rBV	259	240	0.03%	0.004%
86	12.191	3464	3468	3475	rVB3	404	489	0.07%	0.008%
87	12.236	3479	3482	3486	rBV2	275	233	0.03%	0.004%
88	12.339	3510	3514	3515	rBV2	224	138	0.02%	0.002%
89	12.361	3519	3521	3523	rVV	221	159	0.02%	0.003%
90	12.593	3585	3593	3602	rVV4	3778	4995	0.68%	0.081%
91	12.873	3678	3680	3686	rVB	239	158	0.02%	0.003%
92	12.905	3687	3690	3694	rBV2	251	150	0.02%	0.002%
93	13.207	3775	3784	3797	rVB3	6319	9774	1.34%	0.158%
94	13.445	3843	3858	3875	rBV	31661	52886	7.23%	0.856%
95	13.683	3924	3932	3942	rBV4	8777	13086	1.79%	0.212%
96	13.786	3960	3964	3966	rBV2	292	232	0.03%	0.004%
97	13.918	4001	4005	4006	rBV	326	233	0.03%	0.004%
98	13.979	4019	4024	4026	rBV3	419	414	0.06%	0.007%
99	14.548	4199	4201	4206	rBV3	308	256	0.03%	0.004%
100	15.631	4535	4538	4540	rBV3	850	527	0.07%	0.009%

Sum of corrected areas: 6181379

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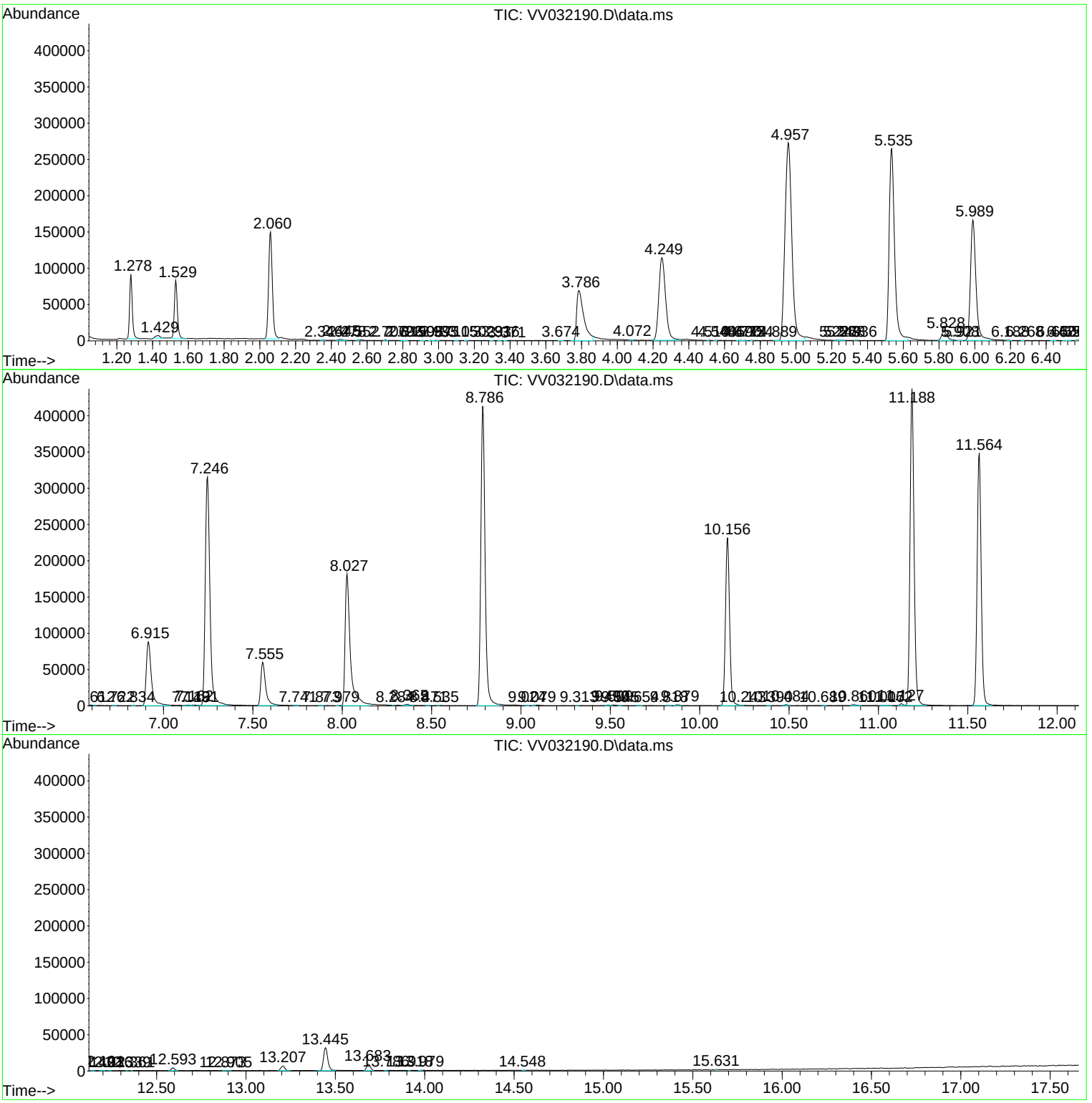
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092523WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100223\
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK202

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092523WMA.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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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092523WMA.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