LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091423\
Data File : VV032091.D
Acq On : 14 Sep 2023 16:42
Operator : SY/MD
Sample : 04439-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EX808

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\SFAMVLM082323WMA.M
Title : VOC Analysis

Signal : TIC: VV032091.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	68	74	87	rVB	88065	93054	10.87%	1.300%
2	1.532	147	153	174	rVB	82274	99311	11.60%	1.387%
3	2.060	308	317	330	rBV	153242	223918	26.16%	3.127%
4	2.552	466	470	471	rBV2	770	521	0.06%	0.007%
5	2.825	553	555	557	rBV2	274	143	0.02%	0.002%
6	3.008	610	612	613	rBV2	321	160	0.02%	0.002%
7	3.063	626	629	630	rBV	271	146	0.02%	0.002%
8	3.124	645	648	650	rBV2	375	247	0.03%	0.003%
9	3.198	667	671	672	rVV	292	159	0.02%	0.002%
10	3.243	682	685	687	rBV2	187	139	0.02%	0.002%
11	3.262	687	691	693	rVV	258	171	0.02%	0.002%
12	3.288	697	699	705	rVB4	314	290	0.03%	0.004%
13	3.323	705	710	713	rBV	597	449	0.05%	0.006%
14	3.368	719	724	728	rBV3	501	429	0.05%	0.006%
15	3.436	740	745	748	rBV3	339	279	0.03%	0.004%
16	3.526	769	773	778	rVB3	282	259	0.03%	0.004%
17	3.561	782	784	791	rVB2	448	295	0.03%	0.004%
18	3.593	791	794	796	rBV2	211	130	0.02%	0.002%
19	3.661	811	815	819	rBV2	275	238	0.03%	0.003%
20	3.680	819	821	830	rVB3	289	266	0.03%	0.004%
21	3.741	837	840	844	rVB	312	237	0.03%	0.003%
22	3.789	844	855	893	rBV	77264	227596	26.59%	3.178%
23	4.252	983	999	1029	rBV	132977	345746	40.40%	4.828%
24	4.680	1129	1132	1135	rVB	313	139	0.02%	0.002%
25	4.699	1135	1138	1142	rVB3	339	264	0.03%	0.004%
26	4.738	1146	1150	1152	rBV2	381	291	0.03%	0.004%
27	4.793	1164	1167	1170	rBV2	187	142	0.02%	0.002%
28	4.828	1174	1178	1180	rBV2	282	224	0.03%	0.003%
29	4.895	1197	1199	1202	rBV2	217	144	0.02%	0.002%
30	4.957	1202	1218	1248	rBV2	321021	855908	100.00%	11.953%
31	5.220	1298	1300	1301	rBV	564	228	0.03%	0.003%
32	5.288	1319	1321	1326	rBV2	277	152	0.02%	0.002%
33	5.403	1354	1357	1358	rBV2	285	152	0.02%	0.002%
34	5.458	1370	1374	1375	rBV	298	157	0.02%	0.002%
35	5.494	1383	1385	1386	rBV	412	128	0.01%	0.002%
36	5.535	1386	1398	1424	rBV	306617	638777	74.63%	8.921%

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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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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Title : VOC Analysis

37	5.828	1479	1489	1507	rBV2	11230	25139	2.94%	0.351%
38	5.915	1514	1516	1519	rBV	284	137	0.02%	0.002%
39	5.992	1526	1540	1568	rBV	191661	407419	47.60%	5.690%
40	6.284	1629	1631	1634	rVB	275	129	0.02%	0.002%
41	6.378	1658	1660	1667	rVB3	444	383	0.04%	0.005%
42	6.410	1667	1670	1672	rBV3	397	177	0.02%	0.002%
43	6.426	1672	1675	1676	rBV2	276	131	0.02%	0.002%
44	6.529	1703	1707	1708	rBV2	242	195	0.02%	0.003%
45	6.583	1721	1724	1725	rBV	302	188	0.02%	0.003%
46	6.619	1733	1735	1737	rBV2	369	180	0.02%	0.003%
47	6.699	1758	1760	1763	rBV	332	222	0.03%	0.003%
48	6.754	1773	1777	1781	rBV	342	230	0.03%	0.003%
49	6.850	1803	1807	1809	rBV2	278	162	0.02%	0.002%
50	6.866	1809	1812	1817	rVB2	206	142	0.02%	0.002%
51	6.918	1817	1828	1850	rBV	102985	204179	23.86%	2.851%
52	7.246	1919	1930	1964	rBV	370012	673083	78.64%	9.400%
53	7.522	2013	2016	2017	rBV2	339	149	0.02%	0.002%
54	7.558	2017	2027	2045	rBV	72119	132324	15.46%	1.848%
55	7.764	2089	2091	2093	rBV	350	203	0.02%	0.003%
56	7.879	2118	2127	2142	rVB2	5223	9633	1.13%	0.135%
57	7.985	2156	2160	2161	rBV2	245	156	0.02%	0.002%
58	8.027	2164	2173	2211	rBV	220374	436275	50.97%	6.093%
59	8.474	2310	2312	2315	rBV2	371	245	0.03%	0.003%
60	8.519	2323	2326	2331	rVB4	644	549	0.06%	0.008%
61	8.548	2331	2335	2338	rBV3	420	387	0.05%	0.005%
62	8.564	2338	2340	2341	rBV	338	151	0.02%	0.002%
63	8.632	2358	2361	2366	rVB2	588	415	0.05%	0.006%
64	8.661	2367	2370	2371	rBV2	287	136	0.02%	0.002%
65	8.789	2398	2410	2435	rBV	471612	798837	93.33%	11.156%
66	9.050	2488	2491	2493	rBV	281	152	0.02%	0.002%
67	9.156	2519	2524	2525	rBV2	286	217	0.03%	0.003%
68	9.349	2580	2584	2588	rBV	310	244	0.03%	0.003%
69	9.381	2590	2594	2602	rVB3	458	456	0.05%	0.006%
70	9.522	2634	2638	2643	rBV2	489	422	0.05%	0.006%
71	9.571	2649	2653	2656	rVB2	431	342	0.04%	0.005%
72	9.744	2701	2707	2714	rBV2	257	287	0.03%	0.004%
73	9.805	2723	2726	2729	rBV	272	200	0.02%	0.003%
74	9.876	2739	2748	2750	rBV2	761	789	0.09%	0.011%
75	9.947	2766	2770	2772	rBV2	388	195	0.02%	0.003%
76	10.156	2824	2835	2859	rVV	278133	441770	51.61%	6.169%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Title : VOC Analysis

77	10.333	2880	2890	2900	rVB3	5733	8801	1.03%	0.123%
78	10.480	2933	2936	2937	rBV	517	265	0.03%	0.004%
79	10.532	2948	2952	2956	rVV2	227	261	0.03%	0.004%
80	10.696	3000	3003	3005	rBV	291	132	0.02%	0.002%
81	10.834	3043	3046	3047	rVV	305	155	0.02%	0.002%
82	10.863	3053	3055	3056	rBV	366	184	0.02%	0.003%
83	11.030	3105	3107	3112	rBV2	290	211	0.02%	0.003%
84	11.130	3134	3138	3139	rBV	567	290	0.03%	0.004%
85	11.188	3145	3156	3179	rBV	535107	845051	98.73%	11.801%
86	11.445	3233	3236	3237	rBV	261	127	0.01%	0.002%
87	11.564	3261	3273	3293	rBV	425866	667638	78.00%	9.324%
88	11.889	3372	3374	3377	rVB	394	143	0.02%	0.002%
89	11.911	3377	3381	3383	rBV	260	159	0.02%	0.002%
90	11.927	3384	3386	3388	rVB2	510	174	0.02%	0.002%
91	11.988	3401	3405	3410	rBV	389	397	0.05%	0.006%
92	12.066	3426	3429	3433	rBV2	196	169	0.02%	0.002%
93	12.133	3447	3450	3453	rBV	241	204	0.02%	0.003%
94	12.201	3461	3471	3482	rBV3	2463	4190	0.49%	0.059%
95	12.500	3561	3564	3567	rVB2	260	171	0.02%	0.002%
96	12.699	3624	3626	3631	rVB2	443	269	0.03%	0.004%
97	12.725	3631	3634	3636	rBV	218	133	0.02%	0.002%
98	13.210	3781	3785	3792	rVB4	984	1048	0.12%	0.015%
99	13.451	3857	3860	3866	rVB3	1827	1737	0.20%	0.024%
100	13.686	3929	3933	3942	rBV3	1002	1279	0.15%	0.018%

Sum of corrected areas: 7160707

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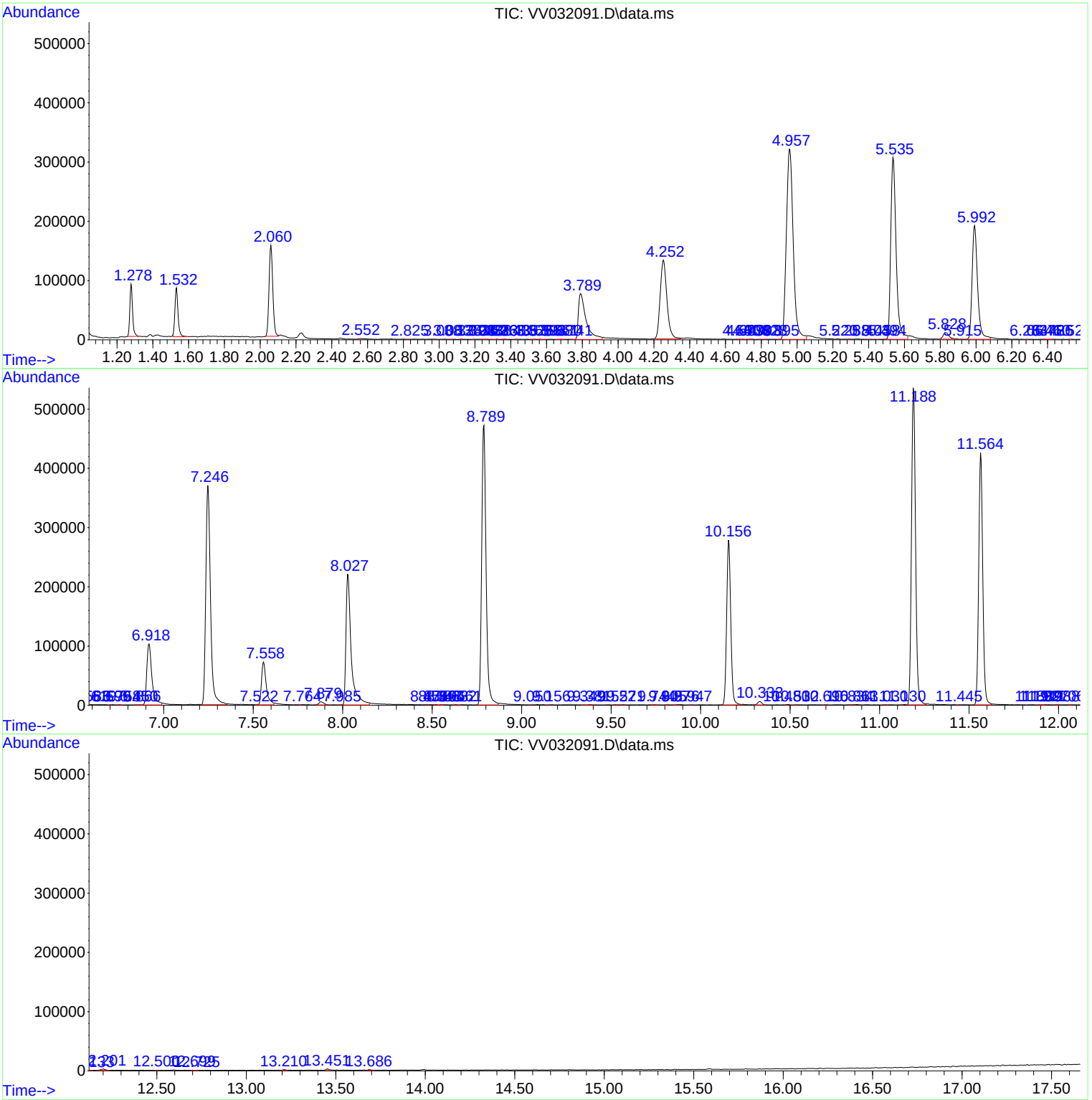
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091423\
Data File : VV032091.D
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Operator : SY/MD
Sample : 04439-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EX808

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.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\SFAMVLM082323WMA.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