LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031022\
Data File : VV024948.D
Acq On : 11 Mar 2022 04:50
Operator : SY/MD
Sample : N1856-18
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0D76

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\SFAMVLM022822WMA.M
Title : VOC Analysis

Signal : TIC: VV024948.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	77	83	101	rVB	172647	175531	7.08%	1.555%
2	1.571	157	165	178	rVB	138721	156580	6.32%	1.387%
3	2.111	322	333	359	rBV3	329246	534250	21.56%	4.733%
4	2.889	572	575	578	rBV	180	155	0.01%	0.001%
5	2.944	589	592	595	rBV	208	144	0.01%	0.001%
6	3.191	660	669	679	rBV2	1284	2505	0.10%	0.022%
7	3.256	684	689	691	rVB2	126	101	0.00%	0.001%
8	3.272	691	694	696	rBV2	183	125	0.01%	0.001%
9	3.384	725	729	732	rBV	232	175	0.01%	0.002%
10	3.410	734	737	739	rVB	175	92	0.00%	0.001%
11	3.426	739	742	744	rBV	178	132	0.01%	0.001%
12	3.478	754	758	764	rVB2	201	242	0.01%	0.002%
13	3.526	766	773	775	rBV2	181	201	0.01%	0.002%
14	3.561	782	784	789	rVB2	332	160	0.01%	0.001%
15	3.587	789	792	796	rBV2	158	154	0.01%	0.001%
16	3.642	806	809	812	rVB2	254	160	0.01%	0.001%
17	3.687	812	823	827	rBV2	225	391	0.02%	0.003%
18	3.905	878	891	939	rBV2	86047	326310	13.17%	2.891%
19	4.349	1015	1029	1058	rVB	187991	463218	18.70%	4.104%
20	4.500	1074	1076	1079	rBV2	441	294	0.01%	0.003%
21	4.551	1087	1092	1095	rBV2	362	357	0.01%	0.003%
22	4.609	1095	1110	1131	rVV2	32253	80716	3.26%	0.715%
23	4.706	1138	1140	1142	rVB	220	62	0.00%	0.001%
24	4.722	1142	1145	1148	rBV	122	92	0.00%	0.001%
25	4.760	1153	1157	1160	rBV2	175	129	0.01%	0.001%
26	4.838	1177	1181	1183	rBV2	204	141	0.01%	0.001%
27	4.896	1196	1199	1200	rBV	173	80	0.00%	0.001%
28	4.976	1221	1224	1226	rBV	150	88	0.00%	0.001%
29	5.047	1229	1246	1286	rBV2	471114	1195086	48.23%	10.587%
30	5.359	1339	1343	1347	rBV2	254	271	0.01%	0.002%
31	5.423	1358	1363	1366	rBV3	370	378	0.02%	0.003%
32	5.487	1379	1383	1386	rBV2	244	147	0.01%	0.001%
33	5.519	1390	1393	1397	rBV2	202	159	0.01%	0.001%
34	5.616	1411	1423	1445	rBV	319070	634729	25.62%	5.623%
35	5.912	1500	1515	1548	rBV	1274312	2477651	100.00%	21.949%
36	6.069	1552	1564	1596	rVB	260626	536296	21.65%	4.751%

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Operator : SY/MD
Sample : N1856-18
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0D76

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\SFAMVLM022822WMA.M
Title : VOC Analysis

37	6.285	1629	1631	1635	rVB	310	218	0.01%	0.002%
38	6.301	1635	1636	1641	rBV2	273	183	0.01%	0.002%
39	6.349	1650	1651	1656	rVB2	129	53	0.00%	0.000%
40	6.429	1671	1676	1678	rBV	126	113	0.00%	0.001%
41	6.442	1678	1680	1687	rVB2	313	240	0.01%	0.002%
42	6.474	1687	1690	1692	rBV	107	61	0.00%	0.001%
43	6.490	1692	1695	1696	rBV	133	72	0.00%	0.001%
44	6.548	1711	1713	1715	rBV	110	73	0.00%	0.001%
45	6.580	1720	1723	1725	rBV2	156	92	0.00%	0.001%
46	6.616	1732	1734	1737	rVB	129	70	0.00%	0.001%
47	6.664	1744	1749	1750	rBV2	484	397	0.02%	0.004%
48	6.860	1807	1810	1812	rBV2	194	137	0.01%	0.001%
49	6.918	1826	1828	1832	rVB	253	165	0.01%	0.001%
50	6.940	1832	1835	1837	rBV	168	107	0.00%	0.001%
51	6.985	1837	1849	1877	rBV2	132845	243816	9.84%	2.160%
52	7.130	1892	1894	1896	rBV2	314	138	0.01%	0.001%
53	7.313	1937	1951	1971	rBV	550325	954779	38.54%	8.458%
54	7.622	2037	2047	2080	rBV	86661	154416	6.23%	1.368%
55	7.799	2096	2102	2103	rBV	319	234	0.01%	0.002%
56	7.828	2109	2111	2112	rBV	182	81	0.00%	0.001%
57	7.857	2114	2120	2127	rVB2	871	1161	0.05%	0.010%
58	7.889	2127	2130	2132	rBV2	171	89	0.00%	0.001%
59	7.911	2133	2137	2138	rBV2	157	111	0.00%	0.001%
60	8.088	2181	2192	2231	rBV	253268	500144	20.19%	4.431%
61	8.387	2280	2285	2288	rBV3	262	304	0.01%	0.003%
62	8.513	2321	2324	2328	rBV2	363	321	0.01%	0.003%
63	8.567	2338	2341	2344	rBV	229	195	0.01%	0.002%
64	8.619	2353	2357	2361	rVB3	296	262	0.01%	0.002%
65	8.767	2400	2403	2405	rBV	186	125	0.01%	0.001%
66	8.850	2417	2429	2452	rBV	488781	794064	32.05%	7.035%
67	9.246	2546	2552	2553	rBV	192	223	0.01%	0.002%
68	9.275	2558	2561	2564	rBV2	134	92	0.00%	0.001%
69	9.474	2618	2623	2629	rBV2	233	280	0.01%	0.002%
70	9.555	2645	2648	2650	rBV2	188	97	0.00%	0.001%
71	9.651	2675	2678	2683	rBV2	146	123	0.00%	0.001%
72	9.677	2683	2686	2687	rBV	182	101	0.00%	0.001%
73	9.754	2708	2710	2713	rBV	135	82	0.00%	0.001%
74	9.834	2732	2735	2740	rBV	139	140	0.01%	0.001%
75	9.902	2753	2756	2758	rBV	124	84	0.00%	0.001%
76	10.030	2793	2796	2798	rBV	187	118	0.00%	0.001%

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Operator : SY/MD
Sample : N1856-18
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0D76

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\SFAMVLM022822WMA.M
Title : VOC Analysis

77	10.127	2820	2826	2834	rVB4	2393	3212	0.13%	0.028%
78	10.214	2834	2853	2874	rBV	328502	515298	20.80%	4.565%
79	10.355	2893	2897	2900	rBV2	440	385	0.02%	0.003%
80	10.426	2916	2919	2922	rBV	212	150	0.01%	0.001%
81	10.484	2934	2937	2944	rBV2	241	197	0.01%	0.002%
82	10.542	2950	2955	2959	rBV3	347	316	0.01%	0.003%
83	10.574	2959	2965	2966	rBV2	762	606	0.02%	0.005%
84	10.654	2988	2990	2992	rBV	253	118	0.00%	0.001%
85	10.915	3063	3071	3080	rBV4	1806	2615	0.11%	0.023%
86	11.017	3100	3103	3108	rBV2	421	478	0.02%	0.004%
87	11.146	3137	3143	3147	rBV4	1262	1380	0.06%	0.012%
88	11.246	3163	3174	3197	rBV	484901	739115	29.83%	6.548%
89	11.622	3279	3291	3312	rBV	499912	781312	31.53%	6.922%
90	11.837	3356	3358	3359	rVB	176	51	0.00%	0.000%
91	11.882	3370	3372	3377	rBV2	256	201	0.01%	0.002%
92	12.294	3498	3500	3506	rVB2	267	201	0.01%	0.002%
93	12.323	3506	3509	3510	rBV2	232	140	0.01%	0.001%
94	12.596	3589	3594	3598	rBV3	554	521	0.02%	0.005%
95	12.660	3611	3614	3616	rBV2	161	106	0.00%	0.001%
96	12.689	3620	3623	3625	rBV2	186	126	0.01%	0.001%
97	12.728	3632	3635	3638	rBV2	249	215	0.01%	0.002%
98	13.644	3917	3920	3923	rBV	281	179	0.01%	0.002%
99	14.249	4105	4108	4110	rBV2	317	174	0.01%	0.002%
100	14.558	4202	4204	4205	rBV	264	112	0.00%	0.001%

Sum of corrected areas: 11288071

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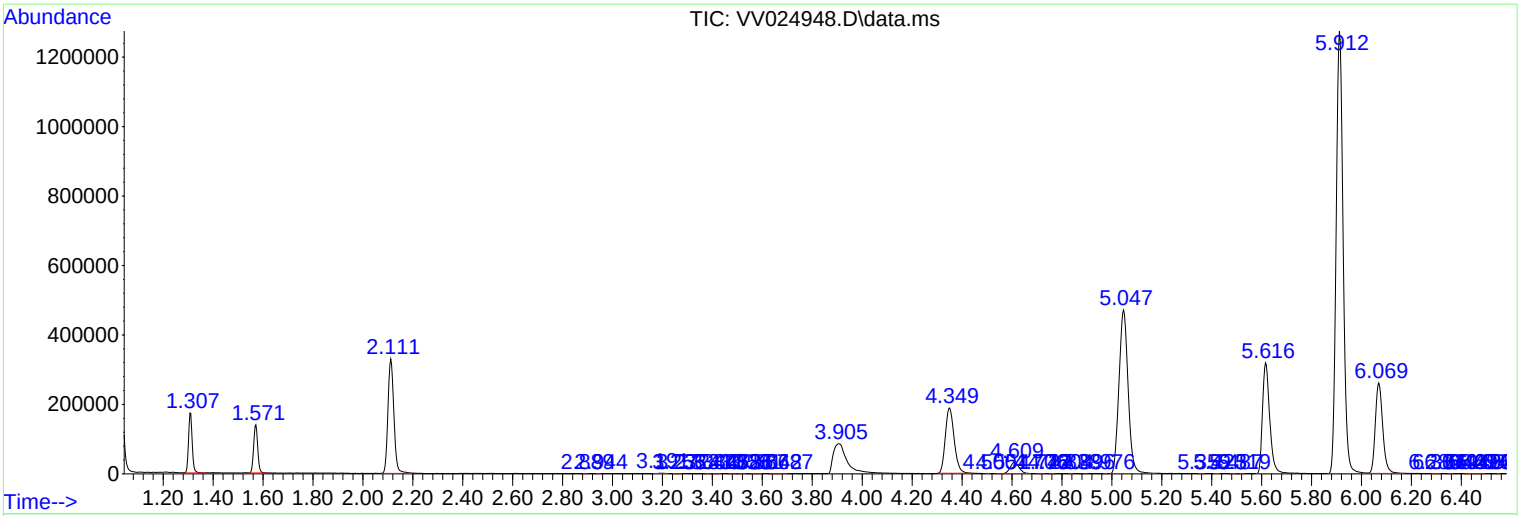
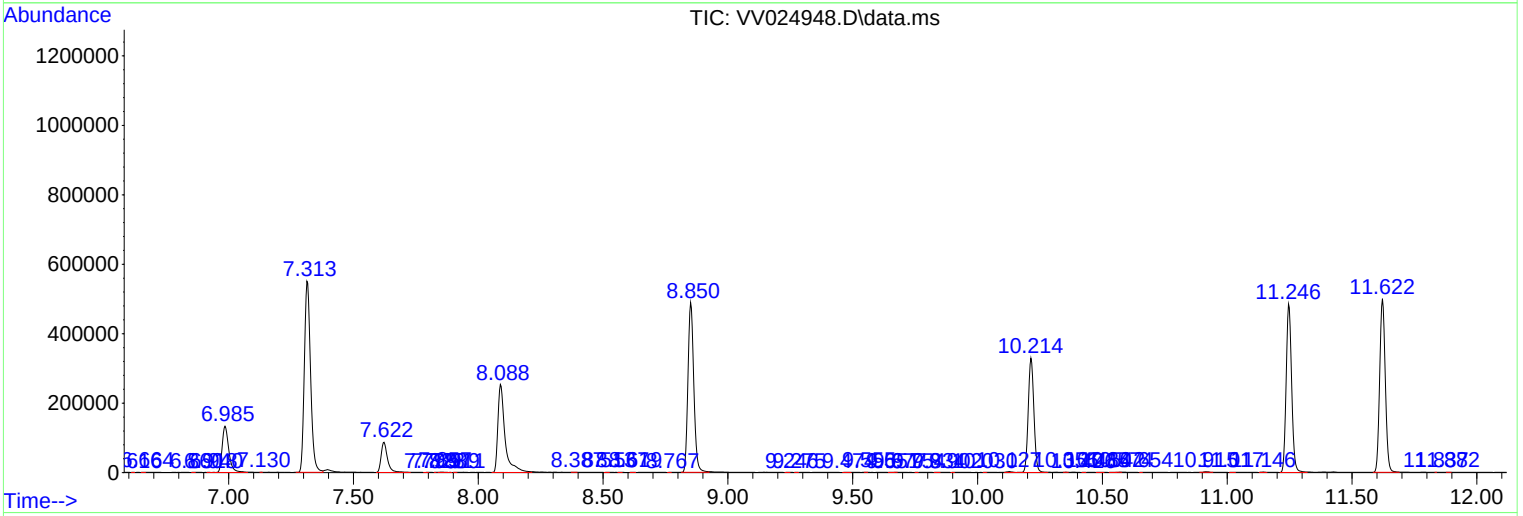
ALS Vial : 48 Sample Multiplier: 1

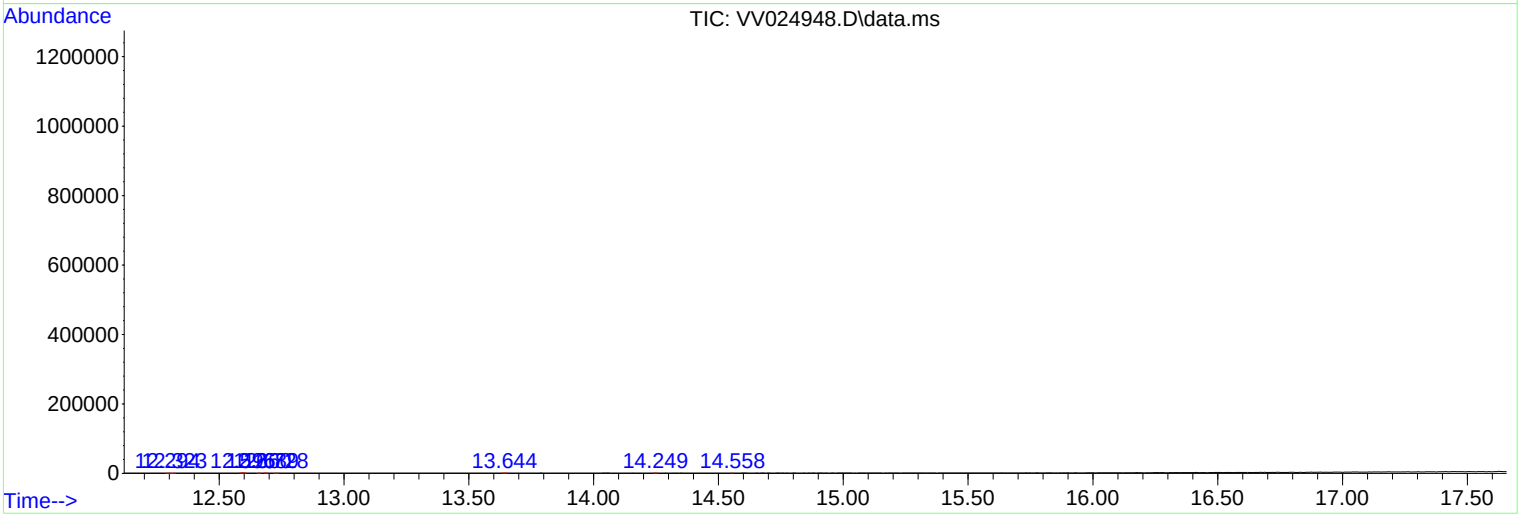
Instrument :
MSVOA_V
ClientSampleId :
C0D76

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.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\VV031022\
Data File : VV024948.D
Acq On : 11 Mar 2022 04:50
Operator : SY/MD
Sample : N1856-18
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ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0D76

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031022\
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.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