LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
Data File : VV034736.D
Acq On : 19 Mar 2024 15:34
Operator : SY/MD
Sample : P1751-23
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK001

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\SFAMVLM022924WMA.M
Title : VOC Analysis

Signal : TIC: VV034736.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	90	rVB	214343	228168	15.68%	2.085%
2	1.529	146	152	173	rVB	182037	217450	14.95%	1.987%
3	2.060	307	317	342	rVB	357053	521505	35.84%	4.765%
4	2.227	367	369	370	rBV	480	208	0.01%	0.002%
5	2.452	430	439	452	rBV6	2118	3488	0.24%	0.032%
6	2.526	460	462	465	rBV2	246	161	0.01%	0.001%
7	2.648	499	500	503	rVB	357	124	0.01%	0.001%
8	2.783	539	542	545	rBV2	194	145	0.01%	0.001%
9	2.851	558	563	565	rBV	216	150	0.01%	0.001%
10	2.870	565	569	571	rBV	223	180	0.01%	0.002%
11	2.921	579	585	588	rBV	281	291	0.02%	0.003%
12	2.999	606	609	612	rBV	282	197	0.01%	0.002%
13	3.111	641	644	646	rBV	199	114	0.01%	0.001%
14	3.243	681	685	690	rVB2	266	217	0.01%	0.002%
15	3.272	690	694	696	rBV	227	184	0.01%	0.002%
16	3.359	717	721	725	rBV	143	136	0.01%	0.001%
17	3.384	726	729	734	rVB2	153	143	0.01%	0.001%
18	3.413	734	738	743	rBV2	122	141	0.01%	0.001%
19	3.516	766	770	773	rBV	223	157	0.01%	0.001%
20	3.539	773	777	780	rBV2	156	123	0.01%	0.001%
21	3.552	780	781	784	rVV	307	128	0.01%	0.001%
22	3.619	795	802	806	rBV2	161	189	0.01%	0.002%
23	3.790	846	855	891	rBV	100138	294289	20.23%	2.689%
24	4.246	983	997	1026	rBV	225810	571993	39.31%	5.226%
25	4.690	1130	1135	1136	rBV	314	283	0.02%	0.003%
26	4.761	1155	1157	1162	rBV2	238	162	0.01%	0.001%
27	4.802	1167	1170	1172	rBV3	222	174	0.01%	0.002%
28	4.870	1187	1191	1194	rVB	271	180	0.01%	0.002%
29	4.889	1194	1197	1200	rBV2	229	169	0.01%	0.002%
30	4.953	1201	1217	1258	rBV2	550014	1454991	100.00%	13.295%
31	5.259	1309	1312	1315	rVB2	468	297	0.02%	0.003%
32	5.362	1341	1344	1346	rBV2	293	192	0.01%	0.002%
33	5.420	1360	1362	1365	rVB	290	124	0.01%	0.001%
34	5.468	1375	1377	1379	rVB3	440	177	0.01%	0.002%
35	5.487	1379	1383	1385	rBV	492	321	0.02%	0.003%
36	5.532	1386	1397	1428	rBV	437531	901075	61.93%	8.233%

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Instrument : MSVOA_V
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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Title : VOC Analysis

37	5.831	1483	1490	1510	rVB5	9619	21972	1.51%	0.201%
38	5.986	1525	1538	1568	rBV2	307130	641700	44.10%	5.863%
39	6.188	1599	1601	1609	rVB3	900	834	0.06%	0.008%
40	6.224	1610	1612	1614	rBV2	500	251	0.02%	0.002%
41	6.259	1621	1623	1627	rVB2	535	381	0.03%	0.003%
42	6.333	1643	1646	1648	rBV	264	157	0.01%	0.001%
43	6.384	1659	1662	1666	rVB2	176	153	0.01%	0.001%
44	6.423	1666	1674	1676	rBV2	489	497	0.03%	0.005%
45	6.445	1680	1681	1686	rVB	282	140	0.01%	0.001%
46	6.754	1775	1777	1781	rVB2	208	125	0.01%	0.001%
47	6.789	1786	1788	1791	rVB2	369	151	0.01%	0.001%
48	6.812	1791	1795	1798	rBV2	228	170	0.01%	0.002%
49	6.912	1815	1826	1850	rBV	169269	316527	21.75%	2.892%
50	7.159	1901	1903	1908	rBV2	371	313	0.02%	0.003%
51	7.243	1917	1929	1958	rBV	641639	1137687	78.19%	10.395%
52	7.551	2016	2025	2046	rBV	114004	208366	14.32%	1.904%
53	7.789	2096	2099	2107	rVB2	627	739	0.05%	0.007%
54	7.822	2107	2109	2112	rBV2	398	212	0.01%	0.002%
55	7.850	2112	2118	2119	rBV2	392	286	0.02%	0.003%
56	7.879	2125	2127	2132	rVB3	340	208	0.01%	0.002%
57	7.921	2138	2140	2144	rBV	330	184	0.01%	0.002%
58	7.940	2144	2146	2150	rVB	500	195	0.01%	0.002%
59	8.024	2163	2172	2214	rBV	322377	654596	44.99%	5.981%
60	8.506	2319	2322	2328	rVB3	449	460	0.03%	0.004%
61	8.551	2333	2336	2338	rBV2	422	271	0.02%	0.002%
62	8.612	2351	2355	2356	rBV2	228	189	0.01%	0.002%
63	8.783	2395	2408	2436	rBV	659200	1090479	74.95%	9.964%
64	9.137	2514	2518	2519	rBV	274	160	0.01%	0.001%
65	9.159	2519	2525	2527	rBV3	450	411	0.03%	0.004%
66	9.207	2538	2540	2544	rVB	274	166	0.01%	0.002%
67	9.239	2547	2550	2552	rBV	228	144	0.01%	0.001%
68	9.288	2561	2565	2569	rVB	333	188	0.01%	0.002%
69	9.329	2574	2578	2581	rBV2	250	158	0.01%	0.001%
70	9.410	2600	2603	2607	rBV	172	149	0.01%	0.001%
71	9.513	2633	2635	2639	rVB	278	136	0.01%	0.001%
72	9.731	2699	2703	2707	rBV	180	189	0.01%	0.002%
73	10.011	2787	2790	2793	rVV2	177	113	0.01%	0.001%
74	10.034	2794	2797	2799	rVB2	242	137	0.01%	0.001%
75	10.149	2821	2833	2859	rBV	412282	649805	44.66%	5.937%
76	10.323	2882	2887	2892	rBV4	602	703	0.05%	0.006%

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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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\SFAMVLM022924WMA.M
Title : VOC Analysis

77	10.442	2920	2924	2925	rBV	195	137	0.01%	0.001%
78	10.561	2959	2961	2965	rVB	300	136	0.01%	0.001%
79	10.854	3049	3052	3054	rBV2	210	156	0.01%	0.001%
80	10.992	3089	3095	3097	rBV2	209	227	0.02%	0.002%
81	11.082	3120	3123	3126	rVB	329	197	0.01%	0.002%
82	11.108	3127	3131	3136	rBV2	261	272	0.02%	0.002%
83	11.185	3143	3155	3179	rBV	638788	1015339	69.78%	9.277%
84	11.558	3260	3271	3301	rBV	625868	995715	68.43%	9.098%
85	11.754	3329	3332	3335	rBV2	458	265	0.02%	0.002%
86	11.805	3346	3348	3352	rBV2	324	245	0.02%	0.002%
87	11.857	3361	3364	3365	rBV	238	137	0.01%	0.001%
88	11.931	3385	3387	3388	rBV	277	128	0.01%	0.001%
89	12.191	3464	3468	3477	rVB3	476	625	0.04%	0.006%
90	12.551	3577	3580	3582	rBV	294	198	0.01%	0.002%
91	12.612	3596	3599	3602	rBV2	334	220	0.02%	0.002%
92	12.628	3602	3604	3608	rBV2	384	175	0.01%	0.002%
93	12.905	3686	3690	3692	rBV3	555	412	0.03%	0.004%
94	13.040	3730	3732	3735	rVB	410	205	0.01%	0.002%
95	13.143	3762	3764	3765	rBV	250	111	0.01%	0.001%
96	13.542	3886	3888	3892	rVB2	465	270	0.02%	0.002%
97	13.570	3895	3897	3900	rBV	413	343	0.02%	0.003%
98	13.599	3904	3906	3909	rVB2	728	333	0.02%	0.003%
99	13.844	3980	3982	3985	rBV	368	283	0.02%	0.003%
100	14.043	4041	4044	4047	rBV	436	267	0.02%	0.002%

Sum of corrected areas: 10944124

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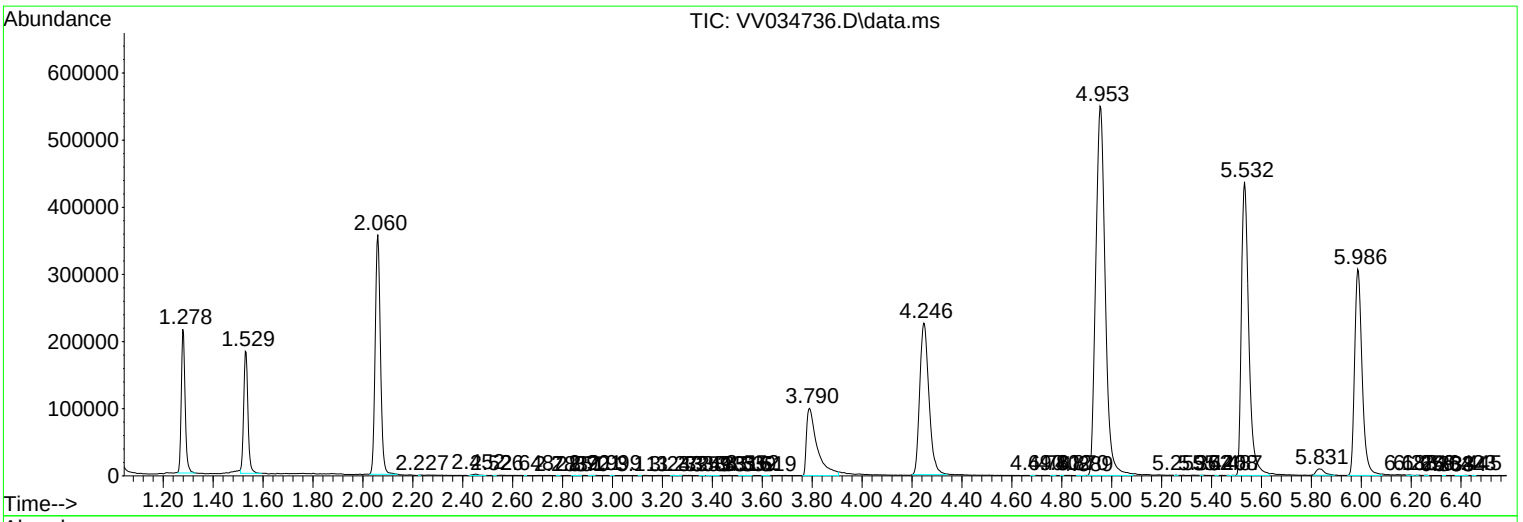
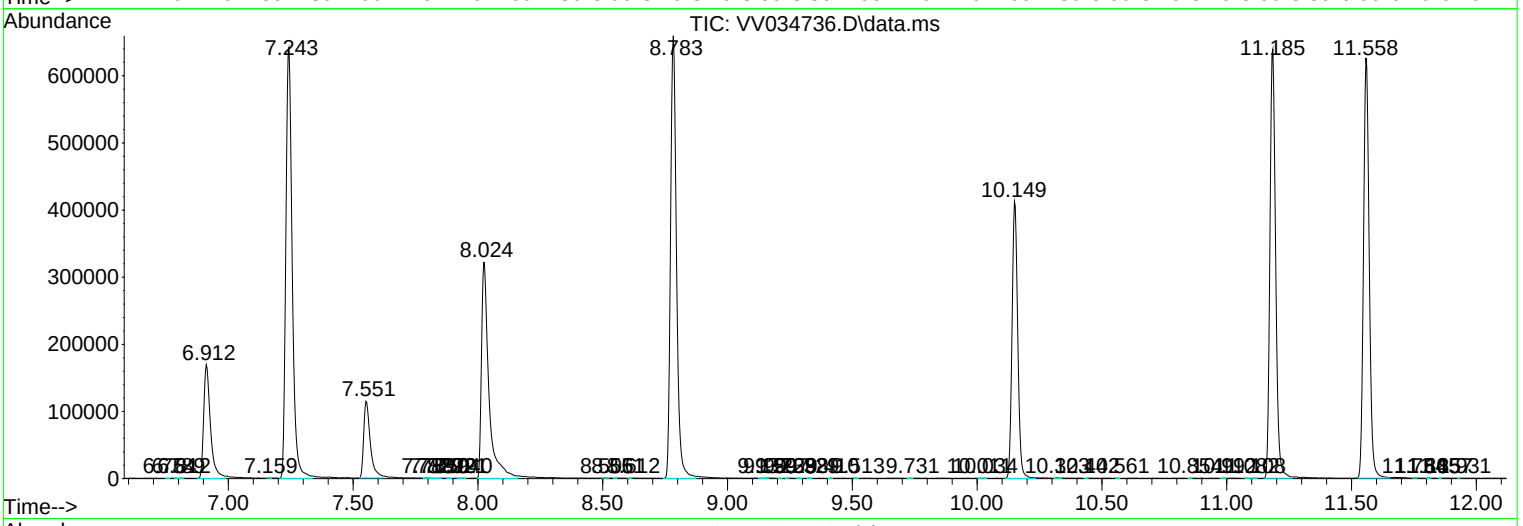
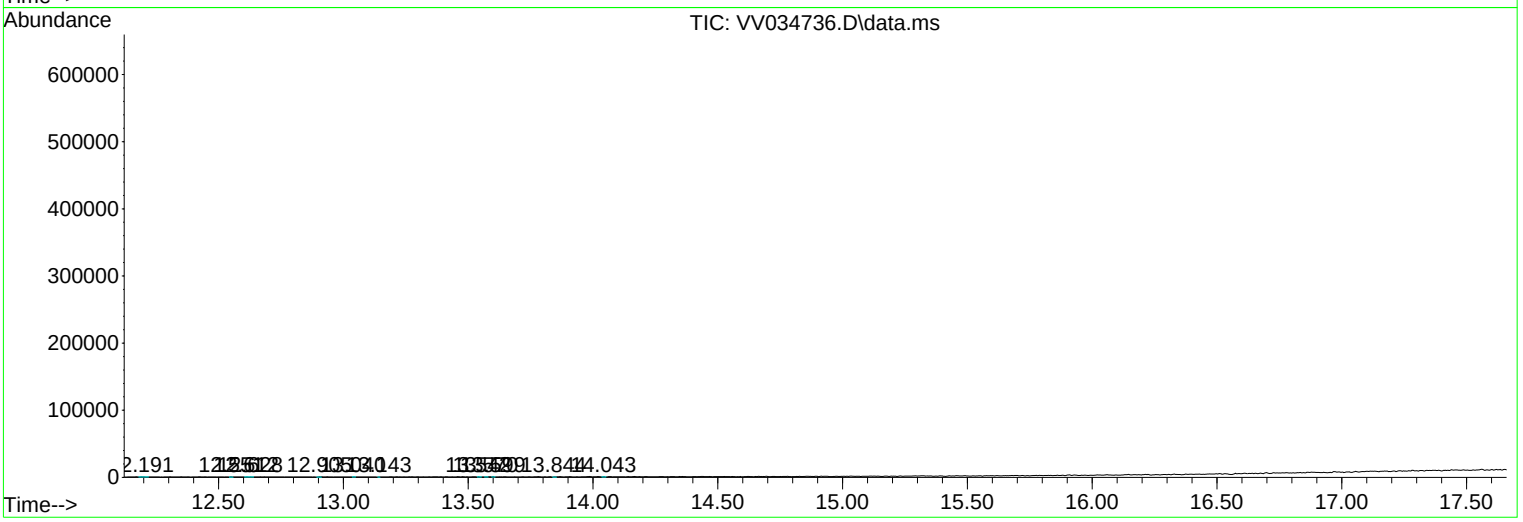
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
Data File : VV034736.D
Acq On : 19 Mar 2024 15:34
Operator : SY/MD
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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 :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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