LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031124\
Data File : VV034534.D
Acq On : 11 Mar 2024 11:31
Operator : SY/MD
Sample : P1637-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DCNR0

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: VV034534.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	88	rVB	161341	168317	13.20%	1.740%
2	1.526	144	151	163	rVB	147461	173371	13.60%	1.792%
3	2.056	306	316	329	rBV	283902	409849	32.14%	4.236%
4	2.442	434	436	444	rVB2	1127	1218	0.10%	0.013%
5	2.802	544	548	550	rBV2	284	153	0.01%	0.002%
6	2.815	550	552	556	rBV2	205	183	0.01%	0.002%
7	2.892	573	576	578	rBV2	304	142	0.01%	0.001%
8	2.931	586	588	590	rBV	184	88	0.01%	0.001%
9	3.066	627	630	633	rBV	221	157	0.01%	0.002%
10	3.130	649	650	656	rVB	236	155	0.01%	0.002%
11	3.240	682	684	689	rVB2	329	197	0.02%	0.002%
12	3.265	689	692	696	rVB2	296	166	0.01%	0.002%
13	3.298	700	702	709	rVB3	238	224	0.02%	0.002%
14	3.352	716	719	723	rVB2	224	141	0.01%	0.001%
15	3.397	729	733	735	rBV2	256	170	0.01%	0.002%
16	3.481	757	759	761	rBV	179	76	0.01%	0.001%
17	3.500	761	765	769	rVV2	336	246	0.02%	0.003%
18	3.561	782	784	787	rVB2	140	84	0.01%	0.001%
19	3.664	814	816	819	rBV2	145	80	0.01%	0.001%
20	3.709	826	830	833	rVB2	211	135	0.01%	0.001%
21	3.780	843	852	890	rBV2	110412	305806	23.98%	3.161%
22	4.243	981	996	1029	rBV	210071	534360	41.90%	5.523%
23	4.478	1064	1069	1073	rBV5	688	612	0.05%	0.006%
24	4.577	1097	1100	1102	rBV2	330	207	0.02%	0.002%
25	4.809	1170	1172	1175	rVB	243	107	0.01%	0.001%
26	4.831	1175	1179	1180	rBV	218	166	0.01%	0.002%
27	4.883	1191	1195	1199	rVB3	353	302	0.02%	0.003%
28	4.950	1199	1216	1246	rBV2	479367	1275174	100.00%	13.180%
29	5.371	1345	1347	1348	rBV	310	134	0.01%	0.001%
30	5.388	1350	1352	1356	rVB2	506	302	0.02%	0.003%
31	5.416	1359	1361	1364	rBV	477	314	0.02%	0.003%
32	5.449	1368	1371	1375	rVB3	225	162	0.01%	0.002%
33	5.474	1376	1379	1385	rBV3	203	216	0.02%	0.002%
34	5.529	1385	1396	1427	rBV	364166	754736	59.19%	7.801%
35	5.828	1478	1489	1515	rVB5	16315	37709	2.96%	0.390%
36	5.986	1525	1538	1567	rBV2	280975	590056	46.27%	6.099%

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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\SFAMVLM022924WMA.M
Title : VOC Analysis

37	6.204	1604	1606	1608	rBV	330	202	0.02%	0.002%
38	6.240	1614	1617	1619	rVB	453	233	0.02%	0.002%
39	6.256	1619	1622	1623	rBV	292	113	0.01%	0.001%
40	6.307	1635	1638	1644	rVB2	548	435	0.03%	0.004%
41	6.339	1644	1648	1654	rBV3	221	223	0.02%	0.002%
42	6.371	1654	1658	1662	rBV2	336	278	0.02%	0.003%
43	6.445	1677	1681	1684	rBV	206	165	0.01%	0.002%
44	6.465	1684	1687	1689	rBV	163	88	0.01%	0.001%
45	6.529	1705	1707	1711	rBV2	259	183	0.01%	0.002%
46	6.580	1718	1723	1724	rBV2	762	528	0.04%	0.005%
47	6.661	1747	1748	1751	rBV2	276	135	0.01%	0.001%
48	6.789	1785	1788	1790	rBV2	238	145	0.01%	0.001%
49	6.802	1790	1792	1797	rVB	291	177	0.01%	0.002%
50	6.912	1815	1826	1854	rBV	146640	285786	22.41%	2.954%
51	7.133	1891	1895	1896	rBV2	930	629	0.05%	0.007%
52	7.240	1916	1928	1956	rBV	536830	940571	73.76%	9.722%
53	7.551	2015	2025	2048	rBV	101187	187004	14.66%	1.933%
54	7.789	2094	2099	2104	rBV5	502	789	0.06%	0.008%
55	7.831	2109	2112	2117	rBV3	421	446	0.03%	0.005%
56	7.931	2140	2143	2145	rBV	215	117	0.01%	0.001%
57	8.021	2162	2171	2215	rBV	397665	729328	57.19%	7.538%
58	8.580	2342	2345	2352	rBV2	468	456	0.04%	0.005%
59	8.625	2356	2359	2362	rBV4	294	241	0.02%	0.002%
60	8.693	2378	2380	2381	rBV4	163	76	0.01%	0.001%
61	8.783	2397	2408	2445	rBV	543255	905012	70.97%	9.354%
62	9.030	2483	2485	2487	rVB	383	128	0.01%	0.001%
63	9.092	2502	2504	2508	rVV	181	100	0.01%	0.001%
64	9.114	2508	2511	2513	rVB	509	277	0.02%	0.003%
65	9.172	2526	2529	2531	rBV2	276	186	0.01%	0.002%
66	9.223	2543	2545	2548	rBV2	191	109	0.01%	0.001%
67	9.365	2585	2589	2592	rBV2	231	218	0.02%	0.002%
68	9.445	2611	2614	2617	rBV	177	124	0.01%	0.001%
69	9.638	2671	2674	2677	rBV2	231	179	0.01%	0.002%
70	9.690	2688	2690	2695	rBV	138	83	0.01%	0.001%
71	9.754	2707	2710	2713	rBV2	261	154	0.01%	0.002%
72	9.928	2761	2764	2767	rBV2	221	137	0.01%	0.001%
73	10.040	2797	2799	2802	rBV	186	107	0.01%	0.001%
74	10.075	2808	2810	2815	rBV2	270	268	0.02%	0.003%
75	10.149	2821	2833	2853	rBV	388231	606196	47.54%	6.266%
76	10.320	2882	2886	2899	rVB4	2076	3164	0.25%	0.033%

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Integration Parameters: LSCINT.P
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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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Title : VOC Analysis

77	10.371	2899	2902	2904	rBV2	151	90	0.01%	0.001%
78	10.464	2924	2931	2933	rBV2	217	293	0.02%	0.003%
79	10.715	3007	3009	3014	rBV	149	81	0.01%	0.001%
80	10.802	3034	3036	3042	rVB2	232	156	0.01%	0.002%
81	11.072	3117	3120	3122	rBV	225	162	0.01%	0.002%
82	11.088	3123	3125	3128	rBV	322	206	0.02%	0.002%
83	11.130	3135	3138	3141	rBV3	219	174	0.01%	0.002%
84	11.182	3144	3154	3185	rBV	539296	847949	66.50%	8.765%
85	11.432	3229	3232	3237	rVB3	415	349	0.03%	0.004%
86	11.461	3237	3241	3246	rVB2	357	267	0.02%	0.003%
87	11.484	3246	3248	3250	rBV2	212	98	0.01%	0.001%
88	11.558	3253	3271	3302	rBV	563255	896219	70.28%	9.263%
89	11.783	3339	3341	3343	rVB	429	162	0.01%	0.002%
90	11.799	3343	3346	3348	rBV	421	211	0.02%	0.002%
91	11.905	3376	3379	3384	rBV2	339	301	0.02%	0.003%
92	11.947	3388	3392	3397	rVB3	486	418	0.03%	0.004%
93	12.030	3416	3418	3424	rVB	234	197	0.02%	0.002%
94	12.545	3574	3578	3582	rBV2	217	153	0.01%	0.002%
95	12.590	3589	3592	3594	rBV	705	328	0.03%	0.003%
96	12.644	3605	3609	3616	rBV3	351	374	0.03%	0.004%
97	13.001	3717	3720	3724	rBV2	313	230	0.02%	0.002%
98	13.207	3777	3784	3785	rBV3	1333	1238	0.10%	0.013%
99	13.419	3847	3850	3852	rBV2	349	218	0.02%	0.002%
100	13.445	3854	3858	3869	rVB5	2988	4610	0.36%	0.048%

Sum of corrected areas: 9674789

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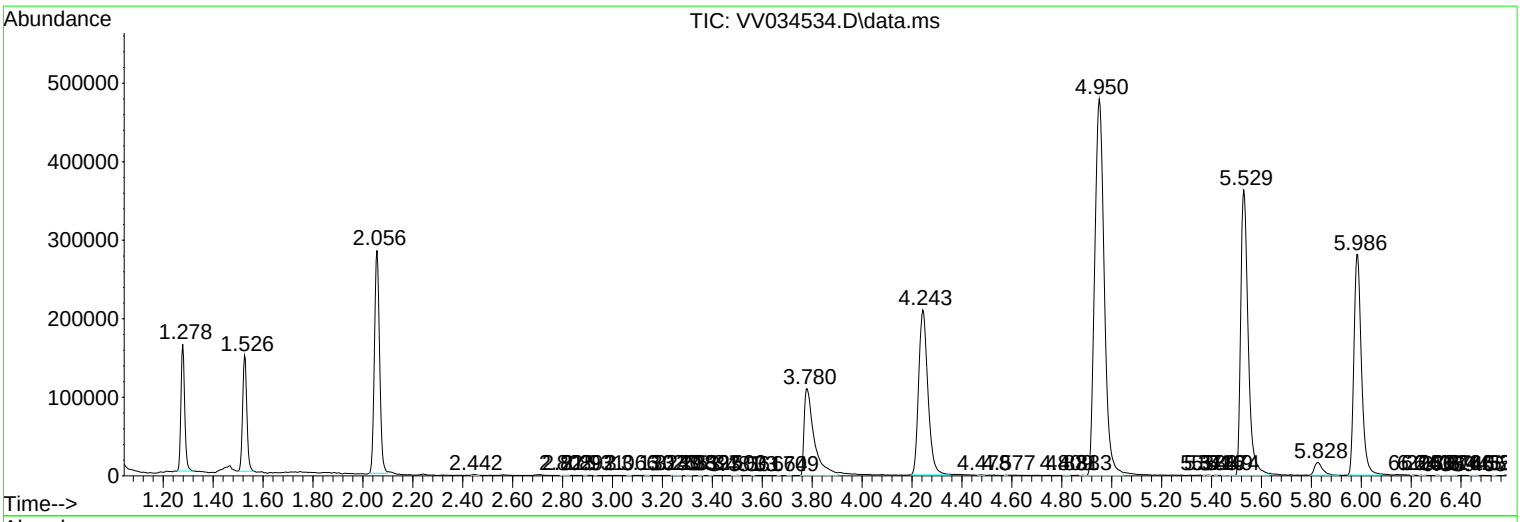
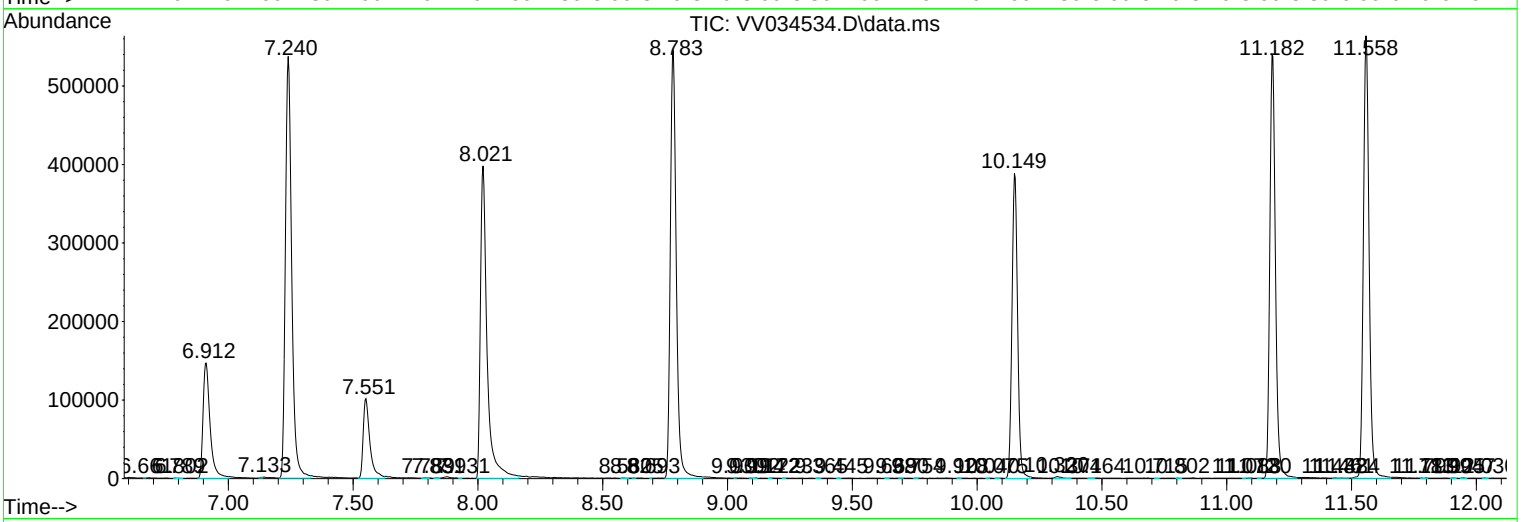
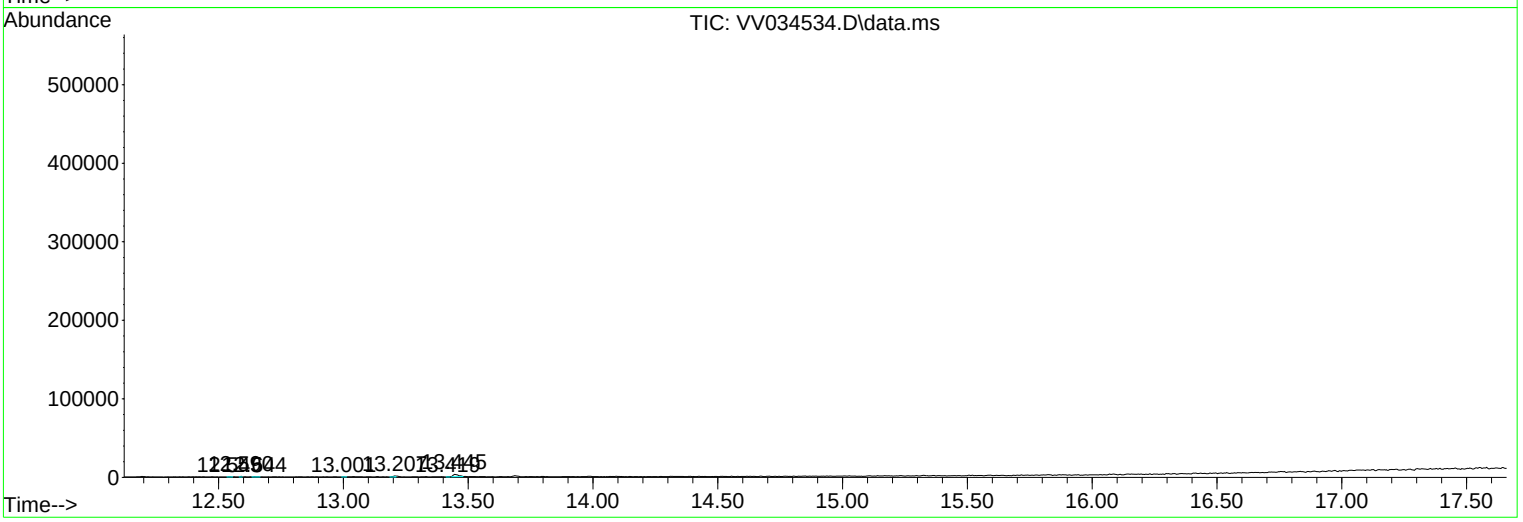
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031124\
Data File : VV034534.D
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DCNR0

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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ClientSampleId :
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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

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