LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101024\
Data File : VV037794.D
Acq On : 10 Oct 2024 11:07
Operator : SY/MD
Sample : P4361-01
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EOAY2

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\SFAMVLM092624WMA.M
Title : VOC Analysis

Signal : TIC: VV037794.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	68	75	93	rBV	315447	333337	13.60%	1.930%
2	1.532	146	153	168	rVB	269005	319040	13.01%	1.847%
3	2.060	308	317	335	rVB	566969	810736	33.07%	4.695%
4	3.394	730	732	735	rBV	901	619	0.03%	0.004%
5	3.510	766	768	770	rBV2	585	309	0.01%	0.002%
6	3.535	773	776	778	rVB3	905	571	0.02%	0.003%
7	3.561	779	784	786	rBV2	420	330	0.01%	0.002%
8	3.574	786	788	791	rBV3	489	258	0.01%	0.001%
9	3.616	798	801	803	rBV3	619	445	0.02%	0.003%
10	3.687	820	823	825	rBV2	728	431	0.02%	0.002%
11	3.738	836	839	842	rBV2	642	495	0.02%	0.003%
12	3.799	850	858	891	rBV	100511	301044	12.28%	1.743%
13	4.169	971	973	976	rBV3	589	384	0.02%	0.002%
14	4.243	981	996	1026	rVV	393591	1008051	41.12%	5.837%
15	4.484	1070	1071	1073	rBV2	597	209	0.01%	0.001%
16	4.564	1094	1096	1099	rBV3	541	319	0.01%	0.002%
17	4.635	1116	1118	1119	rBV	464	175	0.01%	0.001%
18	4.661	1123	1126	1129	rBV3	529	431	0.02%	0.002%
19	4.680	1129	1132	1134	rBV3	616	448	0.02%	0.003%
20	4.719	1139	1144	1145	rBV2	376	262	0.01%	0.002%
21	4.754	1153	1155	1158	rBV3	453	291	0.01%	0.002%
22	4.773	1158	1161	1165	rVB3	645	431	0.02%	0.002%
23	4.799	1165	1169	1173	rBV2	615	476	0.02%	0.003%
24	4.818	1173	1175	1177	rVV2	554	236	0.01%	0.001%
25	4.831	1177	1179	1182	rVV3	464	245	0.01%	0.001%
26	4.879	1192	1194	1197	rBV2	801	423	0.02%	0.002%
27	4.950	1200	1216	1258	rBV2	966647	2451498	100.00%	14.195%
28	5.310	1326	1328	1330	rBV2	631	340	0.01%	0.002%
29	5.439	1364	1368	1372	rBV4	754	688	0.03%	0.004%
30	5.477	1377	1380	1382	rBV3	466	352	0.01%	0.002%
31	5.529	1385	1396	1426	rBV	653341	1360537	55.50%	7.878%
32	5.985	1524	1538	1572	rBV	537820	1124643	45.88%	6.512%
33	6.371	1651	1658	1660	rBV4	730	917	0.04%	0.005%
34	6.403	1665	1668	1670	rBV5	700	453	0.02%	0.003%
35	6.448	1680	1682	1685	rBV3	741	471	0.02%	0.003%
36	6.580	1716	1723	1725	rBV6	817	853	0.03%	0.005%

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MSVOA_V
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EOAY2

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\SFAMVLM092624WMA.M
Title : VOC Analysis

37	6.603	1728	1730	1731	rBV	436	203	0.01%	0.001%
38	6.625	1734	1737	1740	rBV3	544	281	0.01%	0.002%
39	6.693	1756	1758	1760	rBV3	392	266	0.01%	0.002%
40	6.725	1763	1768	1771	rBV4	492	469	0.02%	0.003%
41	6.776	1780	1784	1787	rBV3	769	554	0.02%	0.003%
42	6.831	1796	1801	1802	rBV2	302	214	0.01%	0.001%
43	6.844	1802	1805	1808	rVB3	918	487	0.02%	0.003%
44	6.860	1808	1810	1813	rBV	442	218	0.01%	0.001%
45	6.908	1813	1825	1859	rBV	272298	529161	21.59%	3.064%
46	7.143	1896	1898	1900	rBV3	579	278	0.01%	0.002%
47	7.236	1917	1927	1955	rBV	1095353	1933315	78.86%	11.195%
48	7.548	2016	2024	2050	rBV	178380	343335	14.01%	1.988%
49	8.027	2164	2173	2226	rBV2	303431	717108	29.25%	4.152%
50	8.555	2331	2337	2341	rBV6	2604	3474	0.14%	0.020%
51	8.780	2396	2407	2439	rBV	1039565	1722047	70.24%	9.972%
52	9.249	2550	2553	2554	rBV2	518	364	0.01%	0.002%
53	9.336	2578	2580	2583	rVB	785	380	0.02%	0.002%
54	9.432	2607	2610	2612	rVB3	333	189	0.01%	0.001%
55	9.455	2614	2617	2621	rBV3	490	386	0.02%	0.002%
56	9.497	2627	2630	2634	rBV3	560	435	0.02%	0.003%
57	9.513	2634	2635	2638	rBV3	649	325	0.01%	0.002%
58	9.542	2641	2644	2645	rBV2	694	323	0.01%	0.002%
59	9.564	2649	2651	2654	rVB4	1090	612	0.02%	0.004%
60	9.580	2654	2656	2657	rBV	507	255	0.01%	0.001%
61	9.654	2677	2679	2681	rVB3	534	251	0.01%	0.001%
62	9.670	2681	2684	2686	rBV2	308	218	0.01%	0.001%
63	9.715	2692	2698	2703	rBV6	861	1252	0.05%	0.007%
64	9.812	2726	2728	2730	rBV3	553	301	0.01%	0.002%
65	9.844	2733	2738	2741	rBV4	566	528	0.02%	0.003%
66	9.956	2770	2773	2776	rVB3	1100	617	0.03%	0.004%
67	9.976	2776	2779	2782	rBV3	670	522	0.02%	0.003%
68	10.001	2785	2787	2790	rVB3	625	287	0.01%	0.002%
69	10.053	2800	2803	2805	rBV2	500	323	0.01%	0.002%
70	10.146	2818	2832	2863	rBV	614557	986736	40.25%	5.714%
71	10.352	2893	2896	2897	rBV	598	319	0.01%	0.002%
72	10.390	2906	2908	2909	rBV	723	329	0.01%	0.002%
73	10.448	2921	2926	2931	rBV4	1169	1157	0.05%	0.007%
74	10.480	2931	2936	2939	rBV5	953	737	0.03%	0.004%
75	10.548	2954	2957	2962	rBV2	659	507	0.02%	0.003%
76	10.677	2993	2997	3003	rVB6	609	645	0.03%	0.004%

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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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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Title : VOC Analysis

77	10.709	3005	3007	3012	rVB4	833	632	0.03%	0.004%
78	10.760	3021	3023	3026	rBV2	817	564	0.02%	0.003%
79	10.786	3030	3031	3035	rVB4	887	561	0.02%	0.003%
80	10.828	3042	3044	3046	rBV	695	382	0.02%	0.002%
81	10.921	3070	3073	3077	rVV3	685	498	0.02%	0.003%
82	11.001	3096	3098	3101	rVB3	455	188	0.01%	0.001%
83	11.017	3101	3103	3105	rBV2	386	233	0.01%	0.001%
84	11.053	3112	3114	3116	rBV	288	161	0.01%	0.001%
85	11.095	3124	3127	3129	rBV2	521	226	0.01%	0.001%
86	11.133	3131	3139	3142	rBV5	1974	2331	0.10%	0.013%
87	11.178	3143	3153	3186	rVV	957517	1544359	63.00%	8.943%
88	11.551	3258	3269	3302	rBV	1076937	1740570	71.00%	10.079%
89	11.985	3401	3404	3408	rBV5	1172	1099	0.04%	0.006%
90	12.111	3438	3443	3447	rBV5	946	1119	0.05%	0.006%
91	12.136	3447	3451	3452	rBV2	699	498	0.02%	0.003%
92	12.249	3484	3486	3488	rBV2	823	438	0.02%	0.003%
93	12.570	3584	3586	3587	rBV2	454	192	0.01%	0.001%
94	12.583	3587	3590	3591	rBV2	1093	695	0.03%	0.004%
95	12.632	3603	3605	3606	rBV	520	198	0.01%	0.001%
96	12.908	3685	3691	3693	rBV3	677	688	0.03%	0.004%
97	13.056	3732	3737	3741	rBV6	1163	1068	0.04%	0.006%
98	13.091	3744	3748	3750	rBV3	871	690	0.03%	0.004%
99	13.213	3781	3786	3791	rBV7	1509	1648	0.07%	0.010%
100	13.326	3819	3821	3824	rBV3	700	372	0.02%	0.002%

Sum of corrected areas: 17269566

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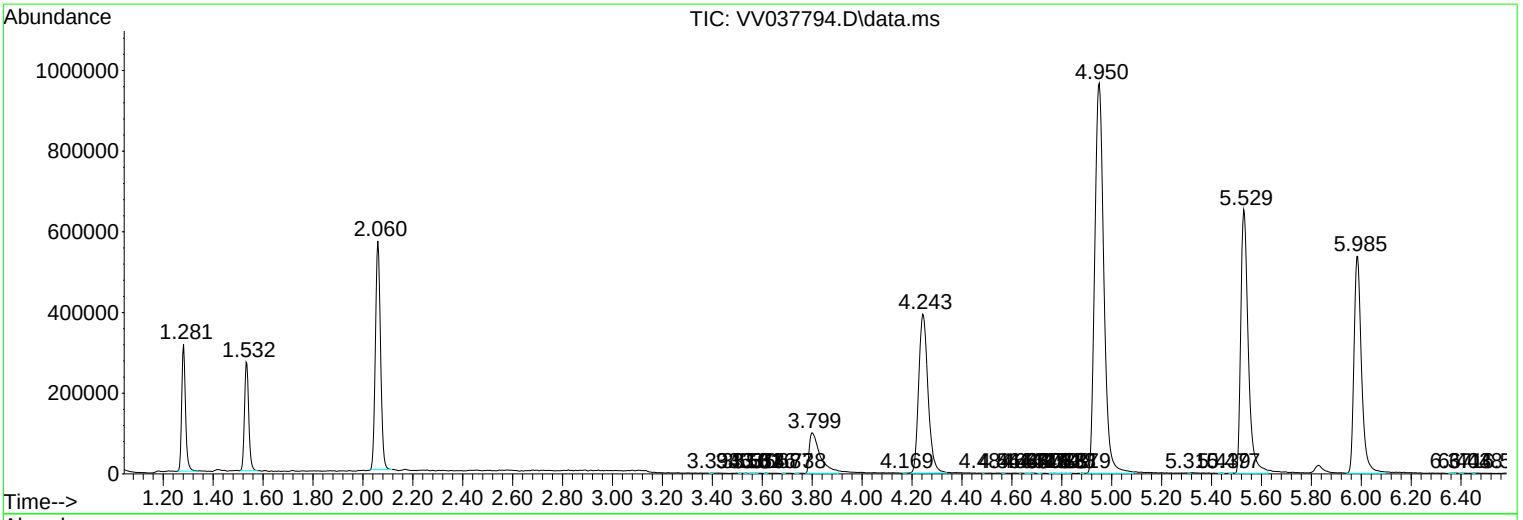
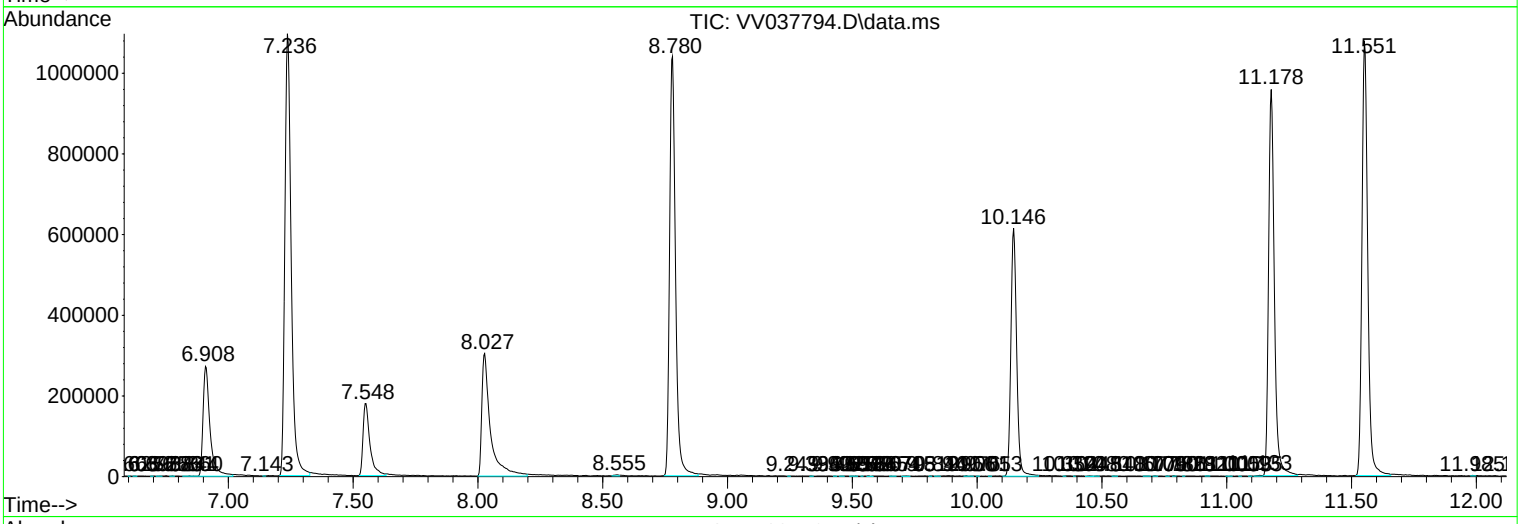
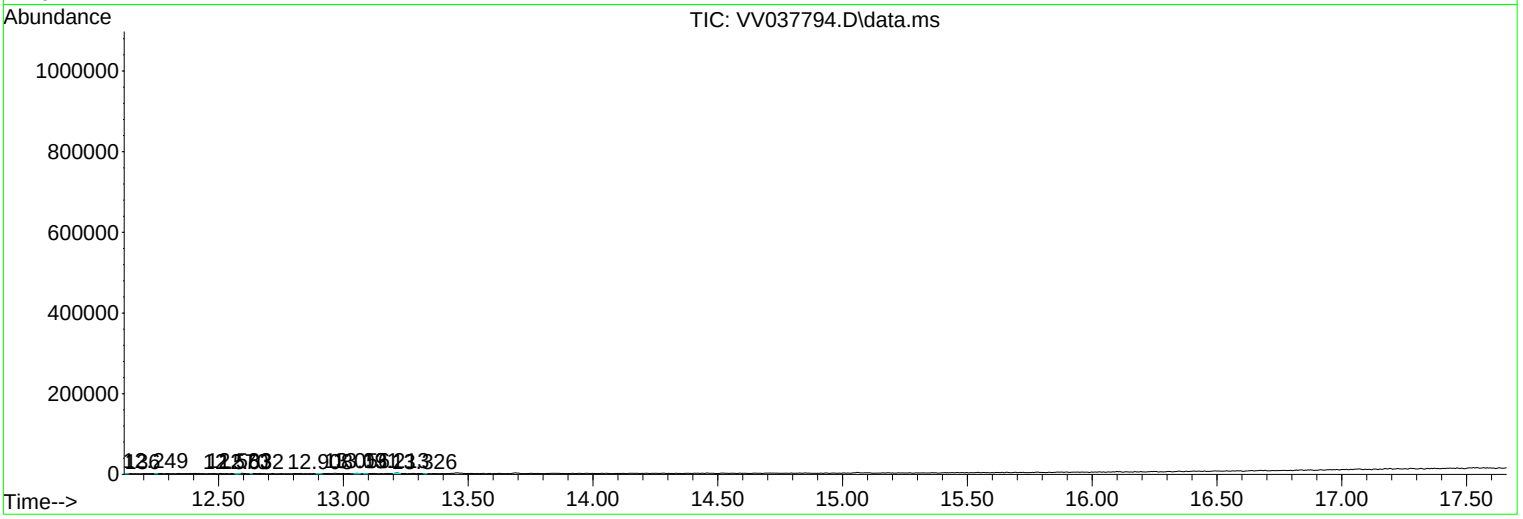
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101024\
Data File : VV037794.D
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Instrument :
MSVOA_V
ClientSampleId :
EOAY2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.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 :
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ClientSampleId :
EOAY2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.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