LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101424\
Data File : VV037846.D
Acq On : 14 Oct 2024 11:05
Operator : SY/MD
Sample : P4361-16
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK002

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: VV037846.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	91	rVB	258063	275092	11.56%	1.617%
2	1.532	146	153	168	rVB	245093	296420	12.45%	1.743%
3	2.060	308	317	332	rVB	506412	717820	30.16%	4.220%
4	3.391	727	731	733	rBV4	601	451	0.02%	0.003%
5	3.616	797	801	803	rBV3	821	675	0.03%	0.004%
6	3.754	839	844	846	rBV3	343	227	0.01%	0.001%
7	3.770	846	849	850	rBV2	432	269	0.01%	0.002%
8	3.799	850	858	895	rBV	120567	353186	14.84%	2.076%
9	4.243	980	996	1028	rBV	399443	1018427	42.78%	5.987%
10	4.413	1047	1049	1051	rBV3	916	292	0.01%	0.002%
11	4.683	1131	1133	1135	rVB3	419	160	0.01%	0.001%
12	4.699	1135	1138	1139	rBV	601	247	0.01%	0.001%
13	4.735	1145	1149	1153	rBV2	876	778	0.03%	0.005%
14	4.783	1162	1164	1167	rBV	285	177	0.01%	0.001%
15	4.812	1171	1173	1174	rBV	358	133	0.01%	0.001%
16	4.899	1197	1200	1201	rBV2	403	202	0.01%	0.001%
17	4.950	1201	1216	1247	rBV2	944515	2380347	100.00%	13.993%
18	5.384	1348	1351	1353	rBV3	524	335	0.01%	0.002%
19	5.439	1363	1368	1370	rBV4	795	745	0.03%	0.004%
20	5.461	1373	1375	1377	rVB2	593	198	0.01%	0.001%
21	5.529	1384	1396	1433	rBV	621012	1289976	54.19%	7.583%
22	5.831	1481	1490	1508	rVB6	15151	35389	1.49%	0.208%
23	5.982	1525	1537	1577	rBV	533229	1124819	47.25%	6.613%
24	6.355	1650	1653	1658	rVB3	826	739	0.03%	0.004%
25	6.378	1658	1660	1661	rBV2	444	157	0.01%	0.001%
26	6.448	1680	1682	1684	rBV2	408	194	0.01%	0.001%
27	6.513	1701	1702	1705	rBV2	241	149	0.01%	0.001%
28	6.529	1705	1707	1710	rVV2	552	332	0.01%	0.002%
29	6.603	1727	1730	1731	rBV2	210	106	0.00%	0.001%
30	6.628	1735	1738	1739	rBV2	406	218	0.01%	0.001%
31	6.699	1758	1760	1764	rBV3	809	482	0.02%	0.003%
32	6.812	1792	1795	1798	rVB3	1240	804	0.03%	0.005%
33	6.828	1798	1800	1803	rBV3	187	122	0.01%	0.001%
34	6.860	1806	1810	1813	rBV3	528	336	0.01%	0.002%
35	6.908	1813	1825	1859	rBV	261077	515114	21.64%	3.028%
36	7.236	1917	1927	1971	rBV	1026906	1836697	77.16%	10.797%

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Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK002

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	7.548	2016	2024	2054	rBV	183235	344674	14.48%	2.026%
38	8.024	2164	2172	2218	rBV2	351759	781855	32.85%	4.596%
39	8.664	2369	2371	2373	rVB2	584	183	0.01%	0.001%
40	8.780	2395	2407	2437	rBV	985316	1647572	69.22%	9.686%
41	9.194	2532	2536	2537	rBV2	465	369	0.02%	0.002%
42	9.217	2541	2543	2544	rBV2	544	251	0.01%	0.001%
43	9.243	2549	2551	2552	rBV	529	248	0.01%	0.001%
44	9.255	2553	2555	2558	rVB3	669	369	0.02%	0.002%
45	9.307	2568	2571	2573	rBV2	869	543	0.02%	0.003%
46	9.397	2598	2599	2601	rVB	576	184	0.01%	0.001%
47	9.410	2601	2603	2605	rBV2	608	297	0.01%	0.002%
48	9.606	2660	2664	2668	rBV4	792	581	0.02%	0.003%
49	9.625	2668	2670	2674	rVV3	593	435	0.02%	0.003%
50	9.657	2674	2680	2683	rVV6	725	812	0.03%	0.005%
51	9.680	2685	2687	2689	rVB2	362	155	0.01%	0.001%
52	9.715	2695	2698	2700	rVB2	681	390	0.02%	0.002%
53	9.731	2700	2703	2706	rVB2	645	415	0.02%	0.002%
54	9.754	2706	2710	2712	rBV2	772	522	0.02%	0.003%
55	9.799	2723	2724	2725	rBV2	339	94	0.00%	0.001%
56	9.831	2730	2734	2737	rVB5	775	706	0.03%	0.004%
57	9.863	2737	2744	2750	rBV3	905	1513	0.06%	0.009%
58	9.892	2751	2753	2756	rBV2	641	355	0.01%	0.002%
59	9.992	2781	2784	2787	rVB3	587	401	0.02%	0.002%
60	10.027	2787	2795	2797	rBV3	601	627	0.03%	0.004%
61	10.075	2806	2810	2814	rBV5	915	765	0.03%	0.004%
62	10.104	2817	2819	2820	rBV	304	119	0.00%	0.001%
63	10.146	2820	2832	2856	rBV	682088	1094240	45.97%	6.433%
64	10.390	2905	2908	2909	rBV2	640	345	0.01%	0.002%
65	10.455	2926	2928	2930	rBV3	667	349	0.01%	0.002%
66	10.487	2935	2938	2942	rVB3	1014	585	0.02%	0.003%
67	10.509	2942	2945	2951	rVB3	738	621	0.03%	0.004%
68	10.532	2951	2952	2953	rBV	285	98	0.00%	0.001%
69	10.609	2973	2976	2977	rBV	419	271	0.01%	0.002%
70	10.641	2983	2986	2987	rBV	522	294	0.01%	0.002%
71	10.673	2994	2996	2999	rBV2	639	438	0.02%	0.003%
72	10.718	3005	3010	3014	rBV2	710	582	0.02%	0.003%
73	10.738	3014	3016	3017	rBV2	312	149	0.01%	0.001%
74	10.747	3017	3019	3021	rBV	433	186	0.01%	0.001%
75	10.850	3049	3051	3052	rBV	221	95	0.00%	0.001%
76	10.873	3052	3058	3060	rBV4	969	1166	0.05%	0.007%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK002

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\SFAMVLM092624WMA.M
Title : VOC Analysis

77	10.934	3073	3077	3079	rBV2	632	354	0.01%	0.002%
78	10.969	3084	3088	3091	rVB3	970	693	0.03%	0.004%
79	10.995	3094	3096	3098	rBV2	473	201	0.01%	0.001%
80	11.043	3107	3111	3118	rBV3	814	850	0.04%	0.005%
81	11.078	3118	3122	3126	rBV3	907	740	0.03%	0.004%
82	11.104	3126	3130	3132	rBV3	412	218	0.01%	0.001%
83	11.130	3135	3138	3141	rBV3	1159	931	0.04%	0.005%
84	11.178	3143	3153	3182	rBV	928527	1498153	62.94%	8.807%
85	11.554	3258	3270	3302	rBV	1091850	1762571	74.05%	10.362%
86	11.840	3356	3359	3360	rBV	1044	566	0.02%	0.003%
87	11.882	3368	3372	3378	rBV4	1133	1226	0.05%	0.007%
88	12.236	3480	3482	3485	rBV3	642	413	0.02%	0.002%
89	12.268	3489	3492	3495	rBV2	1320	1084	0.05%	0.006%
90	12.313	3504	3506	3509	rBV2	668	391	0.02%	0.002%
91	12.361	3519	3521	3524	rBV2	850	478	0.02%	0.003%
92	12.487	3558	3560	3565	rBV5	628	512	0.02%	0.003%
93	12.509	3565	3567	3570	rBV	642	459	0.02%	0.003%
94	12.538	3574	3576	3577	rBV	483	185	0.01%	0.001%
95	12.892	3683	3686	3691	rVB4	739	564	0.02%	0.003%
96	12.918	3691	3694	3696	rBV3	431	287	0.01%	0.002%
97	13.020	3721	3726	3733	rVB4	1396	1318	0.06%	0.008%
98	13.062	3733	3739	3741	rBV3	854	1010	0.04%	0.006%
99	13.371	3832	3835	3840	rBV3	821	942	0.04%	0.006%
100	13.416	3845	3849	3853	rBV4	552	655	0.03%	0.004%

Sum of corrected areas: 17010470

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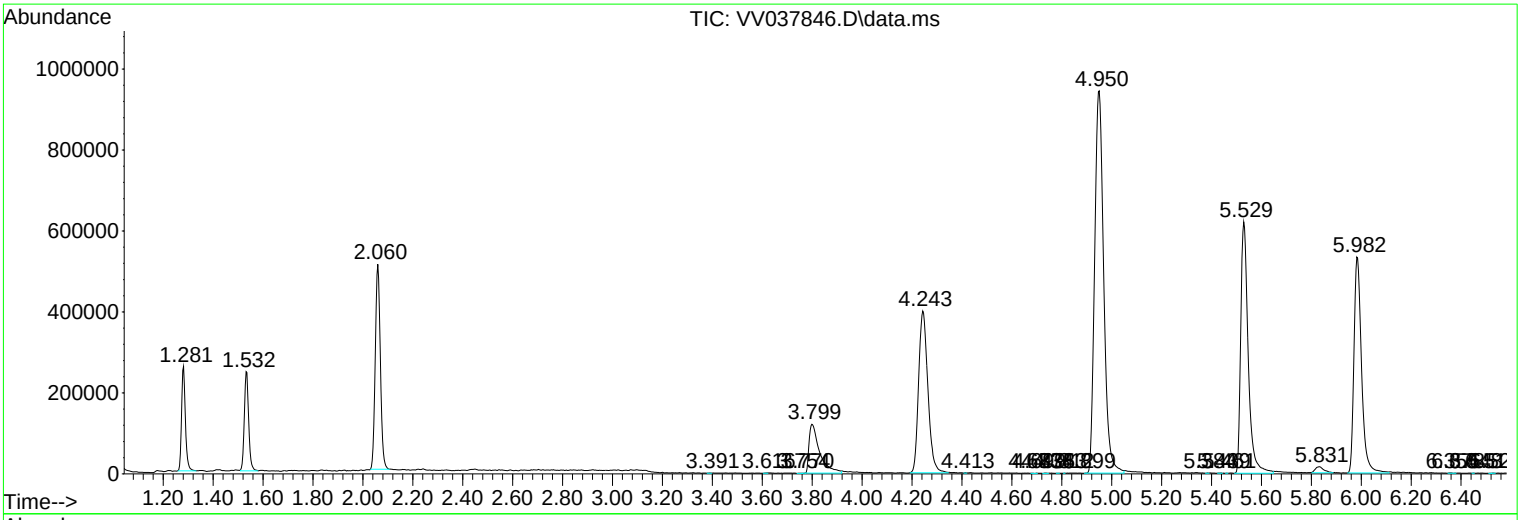
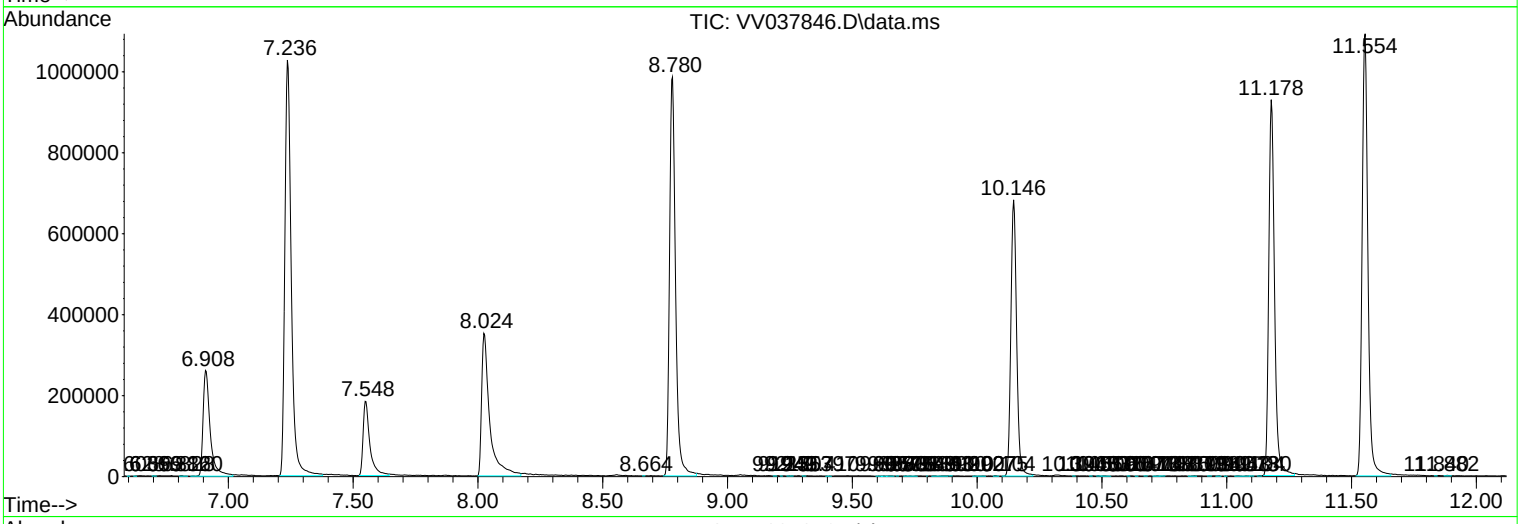
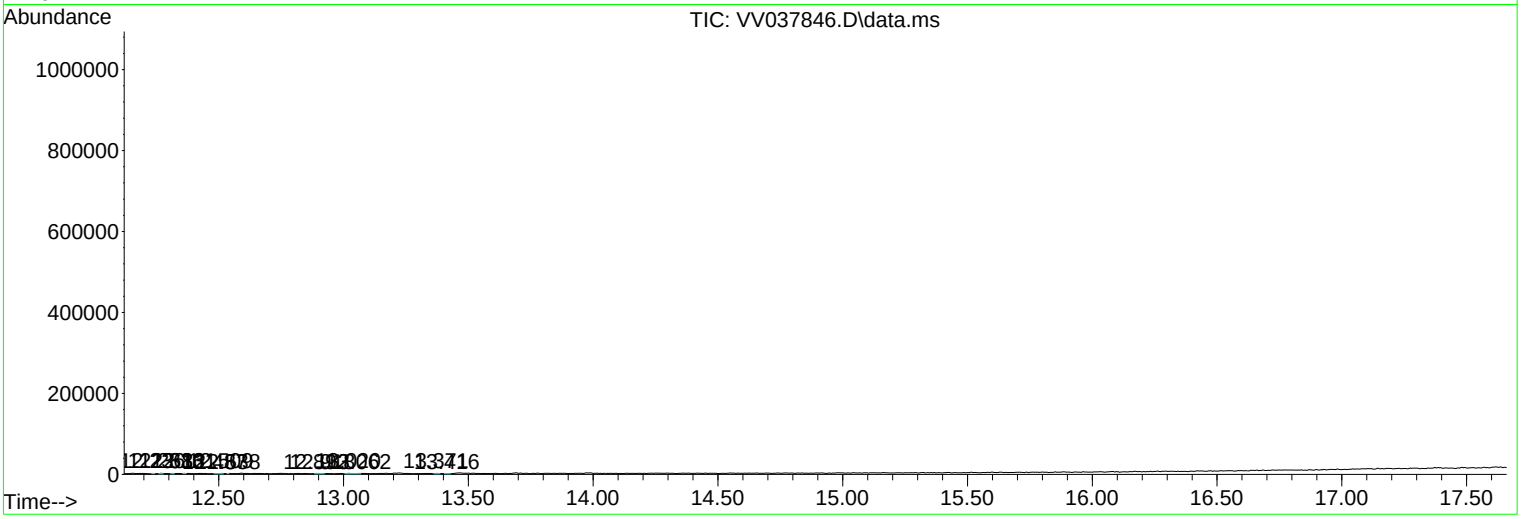
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101424\
Data File : VV037846.D
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Instrument :
MSVOA_V
ClientSampleId :
VHBLK002

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 :
MSVOA_V
ClientSampleId :
VHBLK002

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