LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032624\
Data File : VV034831.D
Acq On : 26 Mar 2024 16:41
Operator : SY/MD
Sample : P1851-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0LX1

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\SFAMVLM032624WMA.M
Title : VOC Analysis

Signal : TIC: VV034831.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	93	rVB	212562	224592	16.25%	2.553%
2	1.532	146	153	169	rVB	182553	216135	15.64%	2.457%
3	2.060	307	317	331	rBV	350394	508835	36.81%	5.784%
4	2.372	412	414	416	rBV2	542	274	0.02%	0.003%
5	2.436	429	434	435	rBV4	1017	772	0.06%	0.009%
6	2.564	472	474	479	rVB3	493	373	0.03%	0.004%
7	2.703	509	517	526	rBV9	2055	3504	0.25%	0.040%
8	2.976	594	602	604	rBV3	524	640	0.05%	0.007%
9	3.005	609	611	617	rVB3	564	445	0.03%	0.005%
10	3.044	617	623	624	rBV4	499	465	0.03%	0.005%
11	3.053	624	626	630	rVB2	543	284	0.02%	0.003%
12	3.092	635	638	639	rBV2	432	213	0.02%	0.002%
13	3.111	642	644	648	rBV2	358	212	0.02%	0.002%
14	3.220	674	678	682	rVB2	451	402	0.03%	0.005%
15	3.256	682	689	692	rBV2	449	395	0.03%	0.004%
16	3.310	702	706	710	rBV4	481	427	0.03%	0.005%
17	3.487	757	761	763	rBV	426	222	0.02%	0.003%
18	3.548	776	780	782	rBV2	212	220	0.02%	0.003%
19	3.577	784	789	792	rVB2	337	277	0.02%	0.003%
20	3.619	800	802	807	rVB3	350	202	0.01%	0.002%
21	3.664	813	816	819	rBV2	318	211	0.02%	0.002%
22	3.709	828	830	835	rVB2	318	182	0.01%	0.002%
23	3.751	835	843	845	rBV2	419	398	0.03%	0.005%
24	3.786	845	854	903	rBV	88952	270952	19.60%	3.080%
25	4.246	981	997	1024	rBV	211074	539600	39.04%	6.134%
26	4.654	1121	1124	1129	rBV5	630	603	0.04%	0.007%
27	4.687	1133	1134	1137	rBV2	418	247	0.02%	0.003%
28	4.802	1167	1170	1172	rBV	318	220	0.02%	0.003%
29	4.841	1178	1182	1186	rBV3	501	377	0.03%	0.004%
30	4.953	1200	1217	1264	rBV2	521459	1382340	100.00%	15.713%
31	5.449	1368	1371	1373	rBV	259	160	0.01%	0.002%
32	5.468	1375	1377	1378	rVB	508	163	0.01%	0.002%
33	5.484	1378	1382	1383	rBV2	288	177	0.01%	0.002%
34	5.535	1388	1398	1419	rBV	159850	335653	24.28%	3.815%
35	5.838	1481	1492	1503	rBV7	8245	18876	1.37%	0.215%
36	5.921	1516	1518	1521	rVB2	360	155	0.01%	0.002%

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Sample : P1851-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0LX1

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\SFAMVLM032624WMA.M
Title : VOC Analysis

37	5.986	1525	1538	1565	rBV	297941	624745	45.19%	7.102%
38	6.281	1628	1630	1634	rBV2	411	246	0.02%	0.003%
39	6.307	1634	1638	1639	rBV	331	165	0.01%	0.002%
40	6.371	1655	1658	1661	rBV3	347	281	0.02%	0.003%
41	6.391	1661	1664	1666	rVV2	275	170	0.01%	0.002%
42	6.429	1672	1676	1677	rBV	389	267	0.02%	0.003%
43	6.465	1683	1687	1692	rVB5	347	346	0.03%	0.004%
44	6.506	1698	1700	1703	rVB	399	181	0.01%	0.002%
45	6.529	1703	1707	1710	rBV3	360	254	0.02%	0.003%
46	6.545	1710	1712	1714	rBV2	279	151	0.01%	0.002%
47	6.577	1719	1722	1726	rBV3	272	240	0.02%	0.003%
48	6.635	1738	1740	1744	rBV	578	385	0.03%	0.004%
49	6.757	1773	1778	1781	rVB3	309	278	0.02%	0.003%
50	6.783	1783	1786	1787	rBV	362	185	0.01%	0.002%
51	6.860	1808	1810	1815	rVB3	230	147	0.01%	0.002%
52	6.912	1815	1826	1851	rBV	154443	302366	21.87%	3.437%
53	7.172	1905	1907	1909	rBV2	885	572	0.04%	0.007%
54	7.243	1918	1929	1957	rBV	598950	1066077	77.12%	12.118%
55	7.551	2016	2025	2049	rBV	104789	199093	14.40%	2.263%
56	7.812	2103	2106	2109	rBV2	605	368	0.03%	0.004%
57	7.870	2121	2124	2126	rBV3	670	444	0.03%	0.005%
58	7.912	2133	2137	2139	rBV4	835	575	0.04%	0.007%
59	8.024	2163	2172	2209	rBV	273860	580113	41.97%	6.594%
60	8.571	2339	2342	2346	rVB4	868	630	0.05%	0.007%
61	8.590	2346	2348	2351	rBV3	380	206	0.01%	0.002%
62	8.674	2370	2374	2376	rBV3	464	284	0.02%	0.003%
63	8.783	2398	2408	2435	rBV	248945	433730	31.38%	4.930%
64	9.092	2498	2504	2505	rBV2	1127	933	0.07%	0.011%
65	9.288	2564	2565	2569	rVB3	270	151	0.01%	0.002%
66	9.365	2586	2589	2592	rBV3	380	253	0.02%	0.003%
67	9.484	2622	2626	2627	rBV3	759	528	0.04%	0.006%
68	9.744	2704	2707	2709	rBV2	412	218	0.02%	0.002%
69	9.770	2712	2715	2720	rVB3	432	254	0.02%	0.003%
70	9.789	2720	2721	2726	rBV2	242	170	0.01%	0.002%
71	9.876	2741	2748	2758	rBV5	1720	2533	0.18%	0.029%
72	10.043	2798	2800	2804	rVB2	329	206	0.01%	0.002%
73	10.149	2822	2833	2860	rBV	402210	641008	46.37%	7.286%
74	10.300	2878	2880	2883	rVB3	430	242	0.02%	0.003%
75	10.445	2920	2925	2929	rBV5	460	579	0.04%	0.007%
76	10.529	2946	2951	2953	rBV	360	254	0.02%	0.003%

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Sample : P1851-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0LX1

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 >
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Title : VOC Analysis

77	10.635	2982	2984	2988	rBV2	379	270	0.02%	0.003%
78	10.757	3020	3022	3026	rVB2	332	189	0.01%	0.002%
79	10.818	3039	3041	3043	rBV	294	158	0.01%	0.002%
80	10.857	3047	3053	3054	rBV4	2075	1432	0.10%	0.016%
81	10.966	3084	3087	3091	rBV3	526	376	0.03%	0.004%
82	10.992	3091	3095	3101	rBV3	363	469	0.03%	0.005%
83	11.040	3107	3110	3112	rBV2	249	155	0.01%	0.002%
84	11.130	3130	3138	3144	rBV8	4119	6404	0.46%	0.073%
85	11.185	3145	3155	3175	rVV	246565	406123	29.38%	4.616%
86	11.410	3223	3225	3227	rVB2	443	168	0.01%	0.002%
87	11.426	3227	3230	3232	rBV2	259	173	0.01%	0.002%
88	11.558	3259	3271	3298	rBV	583593	931561	67.39%	10.589%
89	12.001	3408	3409	3413	rVB	324	162	0.01%	0.002%
90	12.300	3499	3502	3505	rBV2	409	243	0.02%	0.003%
91	12.355	3516	3519	3520	rBV2	414	218	0.02%	0.002%
92	12.506	3563	3566	3568	rBV2	342	234	0.02%	0.003%
93	12.590	3584	3592	3607	rVB5	4752	8261	0.60%	0.094%
94	12.825	3661	3665	3668	rVB	446	294	0.02%	0.003%
95	12.850	3669	3673	3677	rBV	465	416	0.03%	0.005%
96	12.876	3679	3681	3683	rBV	304	151	0.01%	0.002%
97	13.204	3775	3783	3797	rBV2	10664	16413	1.19%	0.187%
98	13.445	3847	3858	3872	rBV	21293	37256	2.70%	0.423%
99	13.683	3924	3932	3947	rVB3	10803	16918	1.22%	0.192%
100	13.937	4009	4011	4014	rVB2	476	215	0.02%	0.002%

Sum of corrected areas: 8797290

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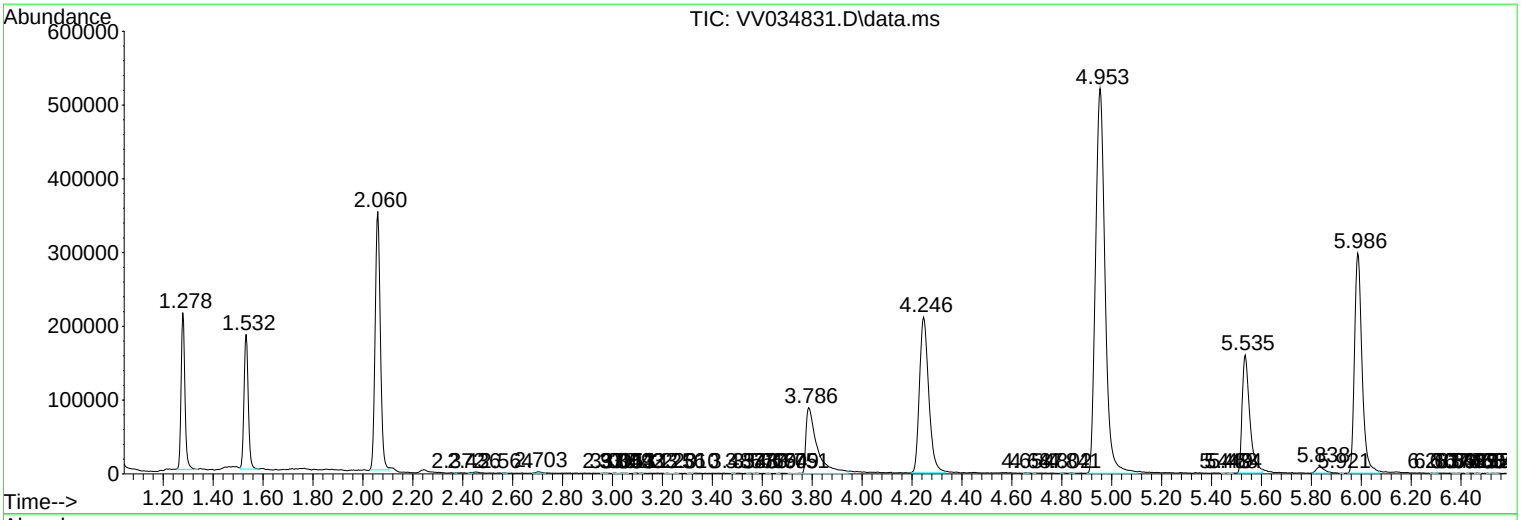
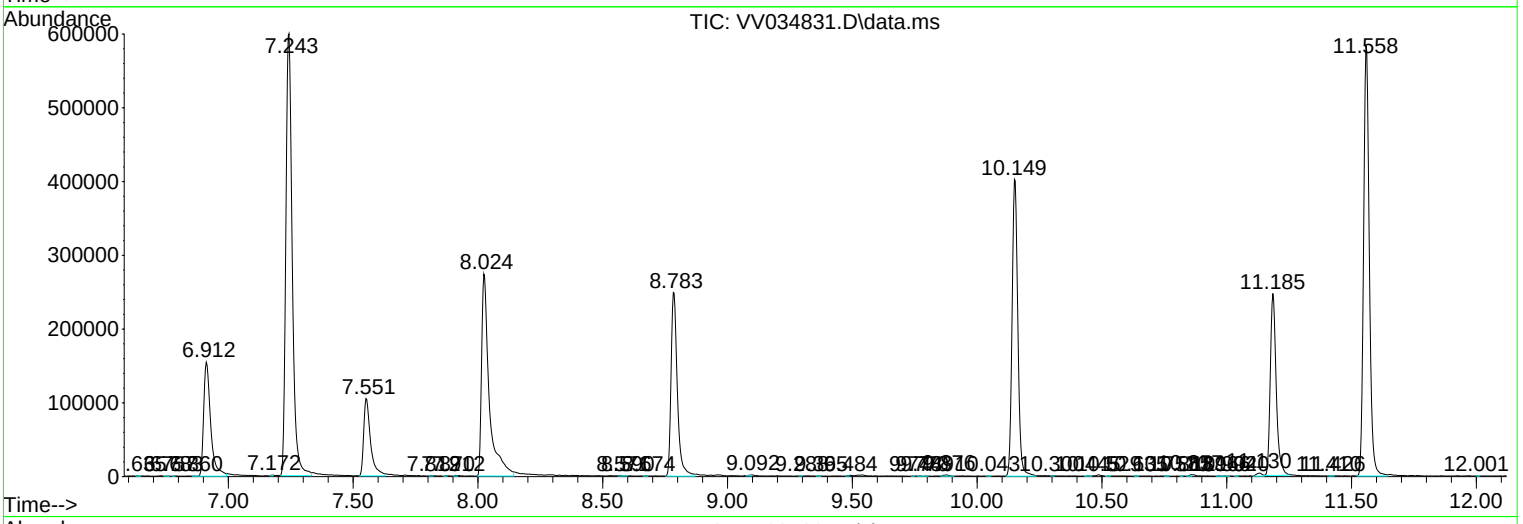
ALS Vial : 11 Sample Multiplier: 1

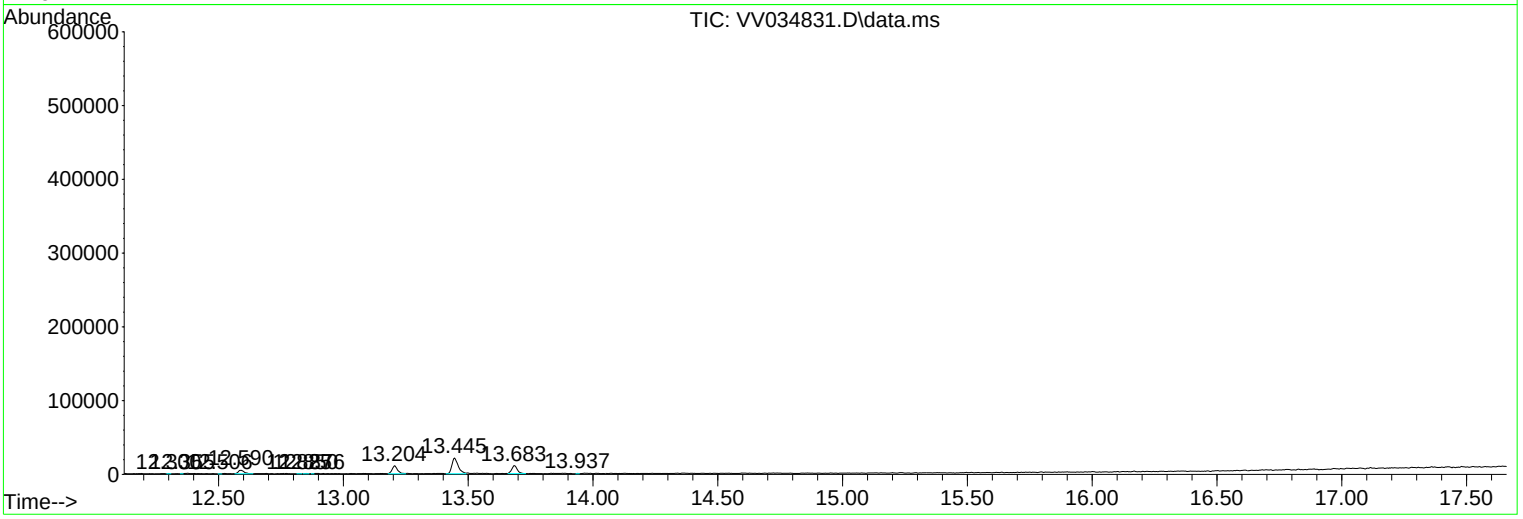
Instrument :
MSVOA_V
ClientSampleId :
E0LX1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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\VV032624\
Data File : VV034831.D
Acq On : 26 Mar 2024 16:41
Operator : SY/MD
Sample : P1851-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0LX1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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\VV032624\
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Instrument :
MSVOA_V
ClientSampleId :
E0LX1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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