LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121123\
Data File : VV033219.D
Acq On : 11 Dec 2023 17:40
Operator : SY/MD
Sample : 05685-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : YCHL7

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\SFAMVLM120123WMA.M
Title : VOC Analysis

Signal : TIC: VV033219.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	94417	99066	11.92%	1.455%
2	1.532	145	153	170	rVB	80121	91280	10.98%	1.341%
3	1.957	282	285	290	rVB3	331	274	0.03%	0.004%
4	2.060	307	317	330	rBV	157715	232430	27.97%	3.414%
5	2.191	356	358	360	rBV	353	163	0.02%	0.002%
6	2.297	387	391	394	rBV2	467	359	0.04%	0.005%
7	2.314	394	396	401	rVB2	387	224	0.03%	0.003%
8	2.339	401	404	411	rVB3	568	401	0.05%	0.006%
9	2.368	411	413	416	rBV2	187	152	0.02%	0.002%
10	2.445	434	437	439	rBV2	558	413	0.05%	0.006%
11	2.558	469	472	474	rBV	573	365	0.04%	0.005%
12	2.606	485	487	489	rVB	332	136	0.02%	0.002%
13	2.625	489	493	497	rBV2	377	407	0.05%	0.006%
14	3.031	616	619	621	rVB2	281	138	0.02%	0.002%
15	3.105	640	642	643	rBV	296	161	0.02%	0.002%
16	3.278	691	696	699	rBB2	413	327	0.04%	0.005%
17	3.301	699	703	706	rBV2	275	294	0.04%	0.004%
18	3.410	733	737	738	rBV2	270	208	0.03%	0.003%
19	3.484	756	760	761	rBV	231	178	0.02%	0.003%
20	3.558	780	783	786	rVB	364	260	0.03%	0.004%
21	3.571	786	787	790	rBV	224	138	0.02%	0.002%
22	3.622	800	803	805	rBV	272	178	0.02%	0.003%
23	3.674	817	819	824	rBV	323	286	0.03%	0.004%
24	3.780	844	852	885	rBV	53704	144504	17.39%	2.122%
25	4.043	932	934	936	rBV	407	180	0.02%	0.003%
26	4.249	983	998	1027	rBV	142504	362112	43.57%	5.318%
27	4.423	1049	1052	1057	rBV4	498	465	0.06%	0.007%
28	4.683	1129	1133	1137	rBV2	547	528	0.06%	0.008%
29	4.703	1137	1139	1141	rVV	266	146	0.02%	0.002%
30	4.957	1201	1218	1249	rBV2	309924	831077	100.00%	12.206%
31	5.281	1316	1319	1323	rBV	396	303	0.04%	0.004%
32	5.487	1380	1383	1385	rBV2	277	202	0.02%	0.003%
33	5.535	1386	1398	1426	rVV	282882	586938	70.62%	8.620%
34	5.741	1457	1462	1465	rBV2	474	430	0.05%	0.006%
35	5.760	1465	1468	1470	rBV2	532	416	0.05%	0.006%
36	5.828	1479	1489	1507	rBV3	12670	29266	3.52%	0.430%

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Instrument :
MSVOA_V
ClientSampleId :
YCHL7

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\SFAMVLM120123WMA.M
Title : VOC Analysis

37	5.989	1526	1539	1562	rBV2	176405	364976	43.92%	5.360%
38	6.214	1604	1609	1613	rBV3	462	487	0.06%	0.007%
39	6.262	1622	1624	1627	rVB2	446	256	0.03%	0.004%
40	6.307	1635	1638	1641	rBV2	326	195	0.02%	0.003%
41	6.384	1660	1662	1663	rBV	310	166	0.02%	0.002%
42	6.465	1684	1687	1689	rBV	177	149	0.02%	0.002%
43	6.519	1698	1704	1707	rBV2	284	318	0.04%	0.005%
44	6.538	1707	1710	1712	rBV2	249	141	0.02%	0.002%
45	6.802	1786	1792	1795	rBV2	251	300	0.04%	0.004%
46	6.825	1795	1799	1801	rBV	244	177	0.02%	0.003%
47	6.854	1804	1808	1810	rBV	323	168	0.02%	0.002%
48	6.911	1816	1826	1848	rBV	99724	187020	22.50%	2.747%
49	7.146	1897	1899	1901	rVB	698	309	0.04%	0.005%
50	7.243	1916	1929	1955	rBV	372360	671529	80.80%	9.862%
51	7.555	2016	2026	2053	rBV	73829	135609	16.32%	1.992%
52	7.773	2092	2094	2096	rBV2	289	138	0.02%	0.002%
53	7.825	2107	2110	2114	rBV2	365	294	0.04%	0.004%
54	7.879	2120	2127	2136	rVB3	1164	1855	0.22%	0.027%
55	7.927	2139	2142	2143	rBV	321	155	0.02%	0.002%
56	7.969	2150	2155	2162	rBV	348	389	0.05%	0.006%
57	8.024	2162	2172	2210	rBV	190392	377294	45.40%	5.541%
58	8.448	2299	2304	2307	rBV3	563	659	0.08%	0.010%
59	8.464	2307	2309	2315	rVB2	502	461	0.06%	0.007%
60	8.509	2319	2323	2325	rBV	436	411	0.05%	0.006%
61	8.548	2333	2335	2337	rVB	341	145	0.02%	0.002%
62	8.696	2378	2381	2383	rBV2	523	246	0.03%	0.004%
63	8.786	2397	2409	2438	rBV	447266	750571	90.31%	11.023%
64	8.985	2468	2471	2476	rVB3	579	373	0.04%	0.005%
65	9.165	2524	2527	2528	rBV	286	179	0.02%	0.003%
66	9.233	2544	2548	2552	rBV	225	256	0.03%	0.004%
67	9.365	2586	2589	2595	rVB2	548	554	0.07%	0.008%
68	9.394	2595	2598	2599	rBV	392	199	0.02%	0.003%
69	9.728	2698	2702	2705	rBV2	246	187	0.02%	0.003%
70	9.747	2705	2708	2712	rBV3	354	307	0.04%	0.005%
71	9.911	2757	2759	2762	rBV	223	176	0.02%	0.003%
72	9.947	2768	2770	2776	rBV2	522	513	0.06%	0.008%
73	9.992	2778	2784	2790	rVV2	357	567	0.07%	0.008%
74	10.030	2794	2796	2805	rVV2	261	229	0.03%	0.003%
75	10.069	2805	2808	2811	rBV2	255	179	0.02%	0.003%
76	10.111	2816	2821	2822	rBV2	196	164	0.02%	0.002%

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Instrument :
MSVOA_V
ClientSampleId :
YCHL7

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\SFAMVLM120123WMA.M
Title : VOC Analysis

77	10.152	2823	2834	2856	rVV	269089	426665	51.34%	6.266%
78	10.297	2872	2879	2881	rBV2	455	385	0.05%	0.006%
79	10.394	2904	2909	2913	rBV2	370	400	0.05%	0.006%
80	10.426	2916	2919	2921	rVB2	304	211	0.03%	0.003%
81	10.445	2921	2925	2928	rBV2	393	407	0.05%	0.006%
82	10.632	2980	2983	2987	rVB	211	138	0.02%	0.002%
83	10.660	2987	2992	2996	rBV2	338	392	0.05%	0.006%
84	11.056	3110	3115	3118	rBV2	213	244	0.03%	0.004%
85	11.185	3144	3155	3183	rBV	493484	759510	91.39%	11.154%
86	11.561	3260	3272	3291	rBV	473817	733464	88.25%	10.772%
87	11.821	3349	3353	3359	rVB2	573	598	0.07%	0.009%
88	11.947	3389	3392	3396	rVB2	324	201	0.02%	0.003%
89	12.033	3416	3419	3423	rBV2	415	360	0.04%	0.005%
90	12.066	3427	3429	3437	rVV3	313	294	0.04%	0.004%
91	12.287	3495	3498	3502	rBV3	202	171	0.02%	0.003%
92	12.365	3515	3522	3524	rBV2	616	532	0.06%	0.008%
93	12.442	3543	3546	3550	rVB2	391	266	0.03%	0.004%
94	12.545	3576	3578	3583	rBV2	282	148	0.02%	0.002%
95	12.631	3602	3605	3609	rBV2	389	348	0.04%	0.005%
96	13.371	3833	3835	3837	rBV2	333	182	0.02%	0.003%
97	13.474	3865	3867	3875	rVB4	553	539	0.06%	0.008%
98	13.709	3936	3940	3942	rBV3	633	507	0.06%	0.007%
99	13.911	4001	4003	4004	rBV	387	147	0.02%	0.002%
100	14.091	4056	4059	4061	rBV2	346	208	0.03%	0.003%

Sum of corrected areas: 6809023

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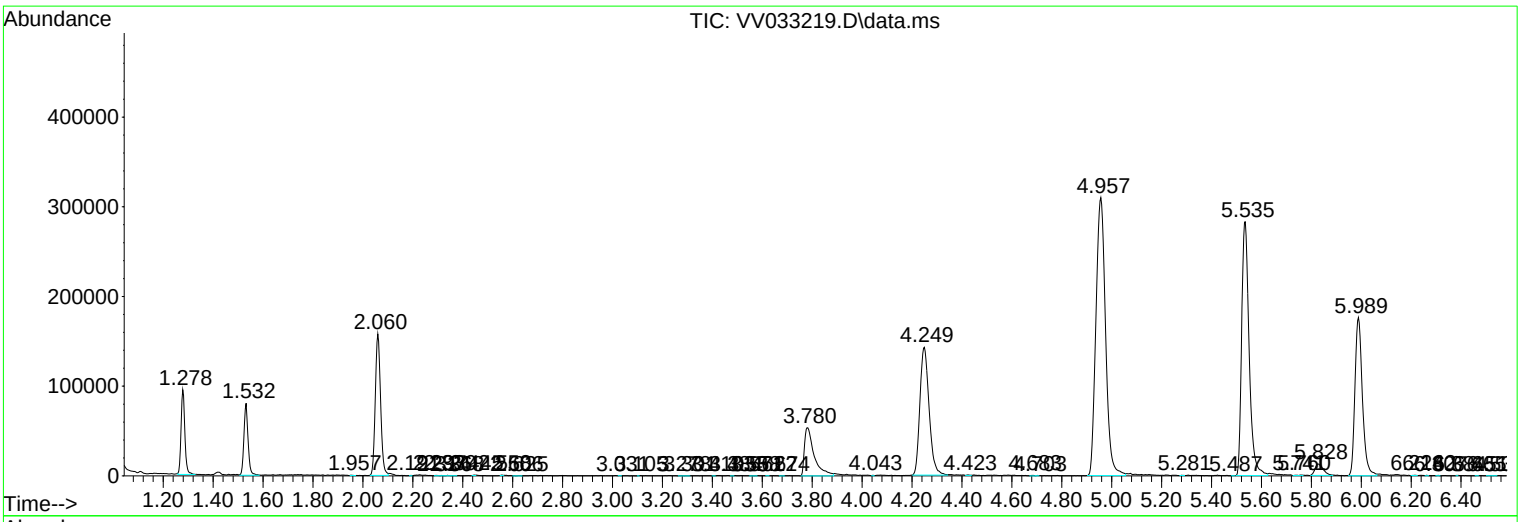
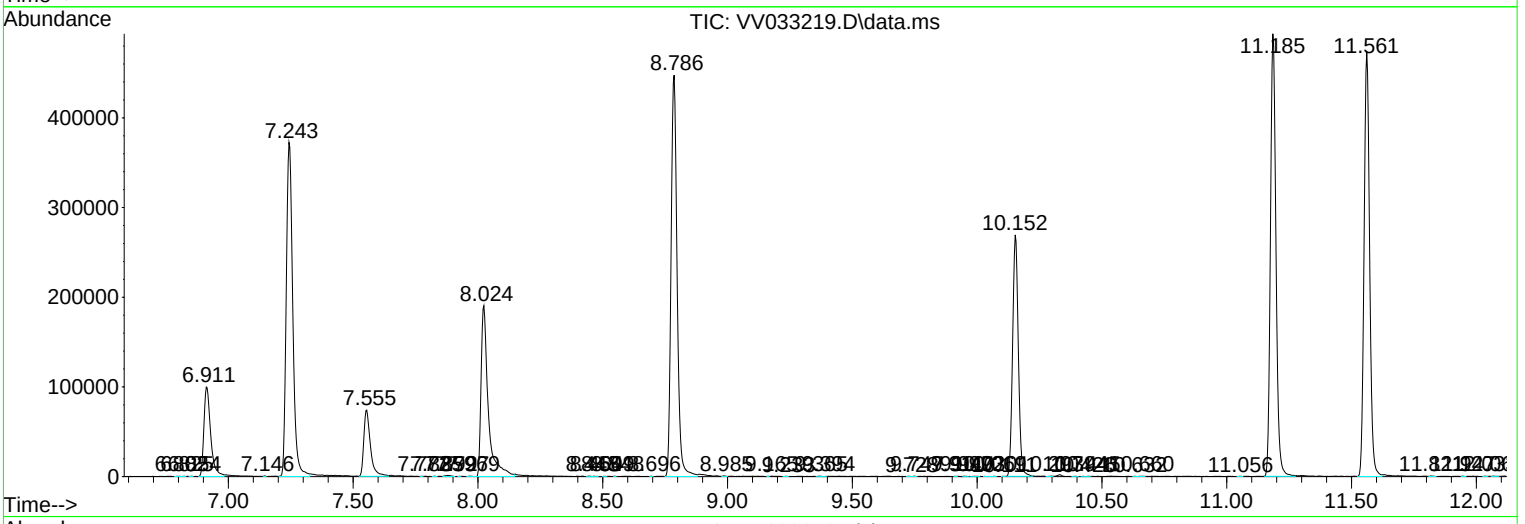
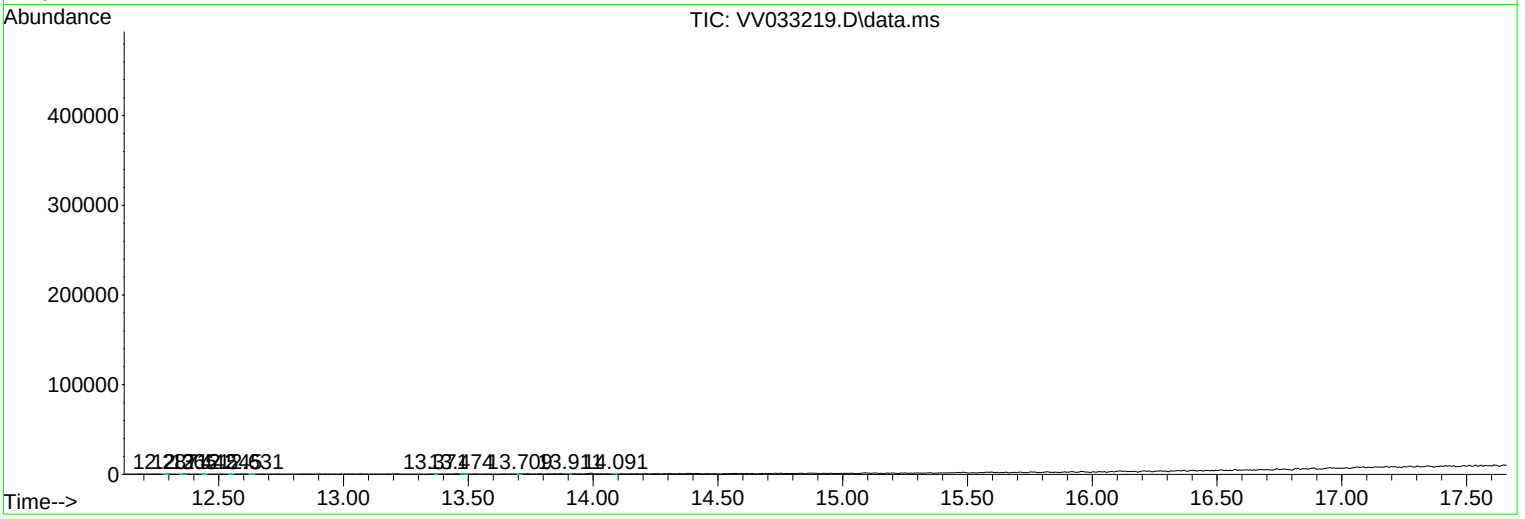
YCHL7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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\VV121123\
Data File : VV033219.D
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCHL7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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\SFAMVLM120123WMA.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