LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120823\
Data File : VV033180.D
Acq On : 08 Dec 2023 11:13
Operator : SY/MD
Sample : 05645-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK001

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: VV033180.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	92	rVB	115566	121322	13.80%	1.731%
2	1.420	111	118	125	rVB2	6553	8803	1.00%	0.126%
3	1.490	136	140	144	rBV3	1326	1397	0.16%	0.020%
4	1.532	145	153	167	rVB	85076	101968	11.60%	1.455%
5	1.587	167	170	173	rVB	1090	642	0.07%	0.009%
6	1.606	173	176	179	rBV	1558	1071	0.12%	0.015%
7	1.667	192	195	197	rBV2	977	603	0.07%	0.009%
8	1.709	204	208	211	rBV	1086	859	0.10%	0.012%
9	1.728	211	214	220	rVB2	2001	1843	0.21%	0.026%
10	1.757	220	223	224	rBV	949	529	0.06%	0.008%
11	1.777	224	229	234	rVB4	1216	1184	0.13%	0.017%
12	1.806	234	238	244	rBV2	1189	1152	0.13%	0.016%
13	1.831	244	246	247	rBV	470	206	0.02%	0.003%
14	1.863	253	256	262	rVB3	1137	1235	0.14%	0.018%
15	1.892	262	265	268	rBV	1251	756	0.09%	0.011%
16	1.912	268	271	273	rBV	697	445	0.05%	0.006%
17	1.928	273	276	280	rVB2	1244	931	0.11%	0.013%
18	1.947	280	282	287	rVB3	917	683	0.08%	0.010%
19	1.979	287	292	294	rBV2	1265	1350	0.15%	0.019%
20	1.992	294	296	301	rVB	1075	894	0.10%	0.013%
21	2.024	301	306	307	rBV	353	317	0.04%	0.005%
22	2.060	307	317	332	rBV	172661	254074	28.91%	3.626%
23	2.162	340	349	350	rBV2	2972	3047	0.35%	0.043%
24	2.272	380	383	384	rBV	1077	725	0.08%	0.010%
25	2.355	407	409	412	rVB	1218	647	0.07%	0.009%
26	2.445	434	437	438	rBV2	2586	1480	0.17%	0.021%
27	2.535	462	465	467	rBV2	1363	881	0.10%	0.013%
28	3.121	644	647	650	rBV2	2237	1461	0.17%	0.021%
29	3.252	685	688	694	rVB	2193	2156	0.25%	0.031%
30	3.281	694	697	699	rBV3	1457	1150	0.13%	0.016%
31	3.593	791	794	800	rBV2	1645	2082	0.24%	0.030%
32	3.661	812	815	817	rBV	1301	928	0.11%	0.013%
33	3.783	844	853	887	rBV	54248	147944	16.83%	2.111%
34	4.249	982	998	1023	rBV2	147237	379016	43.13%	5.409%
35	4.484	1068	1071	1076	rBV	1303	1155	0.13%	0.016%
36	4.513	1077	1080	1083	rBV	1623	1202	0.14%	0.017%

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Instrument : MSVOA_V
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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

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	4.728	1141	1147	1153	rVB	2398	2880	0.33%	0.041%
38	4.783	1161	1164	1167	rBV	1481	838	0.10%	0.012%
39	4.957	1202	1218	1242	rBV3	330837	878834	100.00%	12.541%
40	5.117	1266	1268	1272	rVB	1869	1161	0.13%	0.017%
41	5.201	1291	1294	1298	rBV	1647	1158	0.13%	0.017%
42	5.317	1327	1330	1333	rBV	1363	1043	0.12%	0.015%
43	5.355	1339	1342	1345	rVB	1178	664	0.08%	0.009%
44	5.400	1351	1356	1360	rBV	1806	1953	0.22%	0.028%
45	5.532	1386	1397	1422	rBV	277554	569905	64.85%	8.133%
46	5.757	1464	1467	1473	rVB	1952	1564	0.18%	0.022%
47	5.828	1481	1489	1506	rVB4	15371	33610	3.82%	0.480%
48	5.989	1527	1539	1559	rBV	181837	371989	42.33%	5.308%
49	6.223	1609	1612	1616	rVB	1375	958	0.11%	0.014%
50	6.268	1624	1626	1627	rBV	1163	595	0.07%	0.008%
51	6.645	1740	1743	1745	rBV	1250	830	0.09%	0.012%
52	6.728	1766	1769	1771	rBV	1904	1393	0.16%	0.020%
53	6.911	1817	1826	1848	rBV2	107944	200053	22.76%	2.855%
54	7.011	1854	1857	1859	rBV	1786	1044	0.12%	0.015%
55	7.050	1867	1869	1873	rVB2	2317	1494	0.17%	0.021%
56	7.075	1873	1877	1878	rBV	1476	1106	0.13%	0.016%
57	7.243	1919	1929	1949	rBV	406194	711630	80.97%	10.155%
58	7.551	2016	2025	2042	rBV	78982	142737	16.24%	2.037%
59	7.796	2099	2101	2105	rVB	1551	910	0.10%	0.013%
60	7.960	2144	2152	2157	rBV	1601	2786	0.32%	0.040%
61	8.024	2163	2172	2206	rBV	177409	347437	39.53%	4.958%
62	8.545	2331	2334	2338	rBV	1250	941	0.11%	0.013%
63	8.651	2365	2367	2370	rBV2	1111	803	0.09%	0.011%
64	8.712	2384	2386	2390	rVB	1444	819	0.09%	0.012%
65	8.786	2398	2409	2427	rBV	452679	741843	84.41%	10.586%
66	9.281	2561	2563	2566	rVB	1281	713	0.08%	0.010%
67	10.152	2823	2834	2856	rVB	264901	410827	46.75%	5.863%
68	10.349	2892	2895	2898	rBV	2183	1269	0.14%	0.018%
69	10.371	2898	2902	2908	rVV	1865	2126	0.24%	0.030%
70	10.429	2917	2920	2924	rBV	1184	1147	0.13%	0.016%
71	10.551	2956	2958	2961	rBV	960	596	0.07%	0.009%
72	10.715	3006	3009	3011	rBV	1234	832	0.09%	0.012%
73	10.770	3020	3026	3029	rBV	2388	2494	0.28%	0.036%
74	10.966	3084	3087	3090	rBV	1587	1027	0.12%	0.015%
75	11.079	3119	3122	3124	rBV2	1228	817	0.09%	0.012%
76	11.091	3124	3126	3130	rVB	1136	737	0.08%	0.011%

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Instrument :
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VHBLK001

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Title : VOC Analysis

77	11.185	3144	3155	3175	rBV	472234	735321	83.67%	10.493%
78	11.426	3228	3230	3234	rVB	1324	738	0.08%	0.011%
79	11.561	3261	3272	3297	rBV	480177	753478	85.74%	10.752%
80	11.699	3312	3315	3317	rBV2	1563	1019	0.12%	0.015%
81	12.249	3483	3486	3489	rBV	1824	1418	0.16%	0.020%
82	12.284	3493	3497	3502	rBV	2127	2183	0.25%	0.031%
83	12.329	3507	3511	3519	rBV	1854	2581	0.29%	0.037%
84	12.368	3520	3523	3525	rBV	1184	704	0.08%	0.010%
85	12.561	3580	3583	3587	rBV	1365	1274	0.14%	0.018%
86	12.660	3611	3614	3619	rVB	1682	1067	0.12%	0.015%
87	12.744	3636	3640	3645	rBV	1360	1603	0.18%	0.023%
88	12.976	3710	3712	3716	rBV2	1025	589	0.07%	0.008%
89	13.194	3777	3780	3781	rBV	1433	842	0.10%	0.012%
90	13.390	3838	3841	3844	rBV	1408	1008	0.11%	0.014%
91	13.445	3855	3858	3861	rBV3	2397	2222	0.25%	0.032%
92	13.570	3894	3897	3902	rVB3	1462	1400	0.16%	0.020%
93	13.599	3903	3906	3907	rBV	1115	729	0.08%	0.010%
94	13.686	3930	3933	3940	rBV5	1878	2418	0.28%	0.035%
95	14.455	4170	4172	4175	rBV	935	574	0.07%	0.008%
96	14.522	4191	4193	4196	rBV	1007	480	0.05%	0.007%
97	14.773	4269	4271	4276	rVB	1471	1013	0.12%	0.014%
98	15.262	4421	4423	4427	rBV2	1276	794	0.09%	0.011%
99	15.815	4593	4595	4602	rVB2	1921	1381	0.16%	0.020%
100	16.561	4825	4827	4830	rBV	2075	1120	0.13%	0.016%

Sum of corrected areas: 7007657

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Instrument :
MSVOA_V
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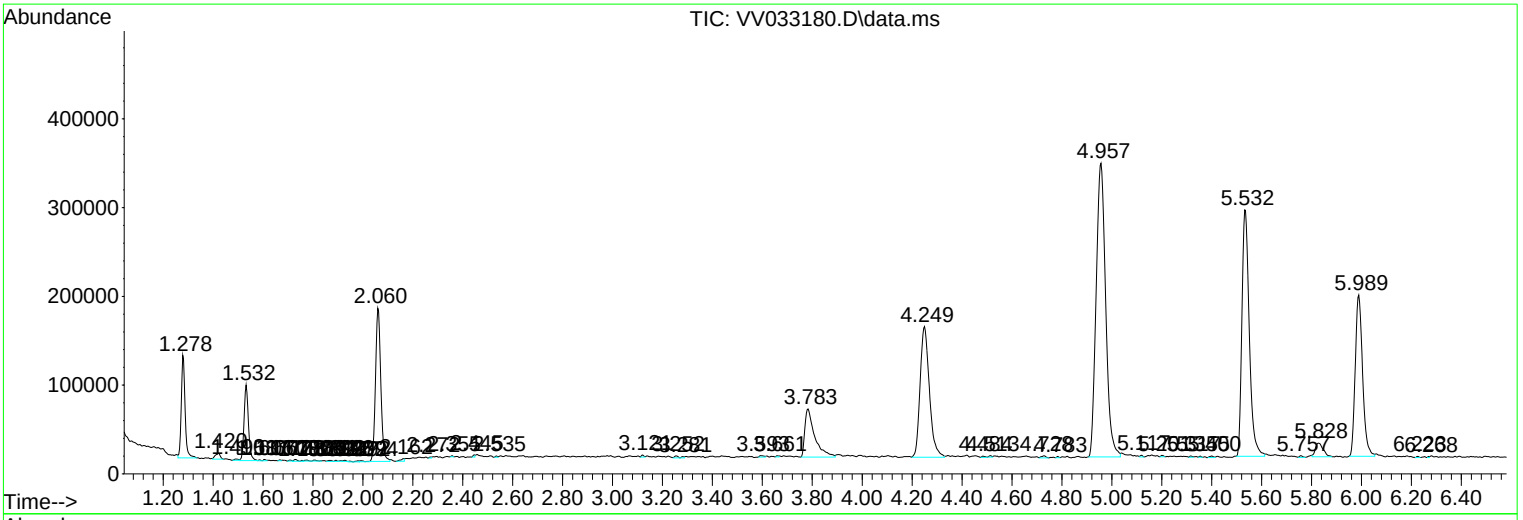
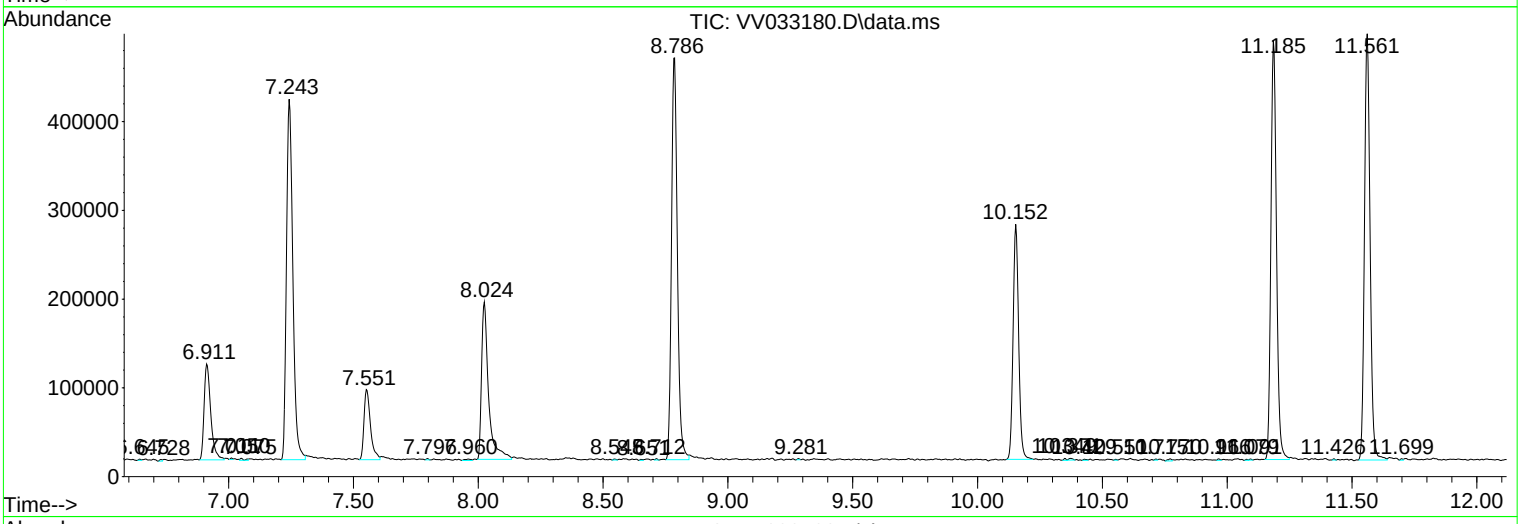
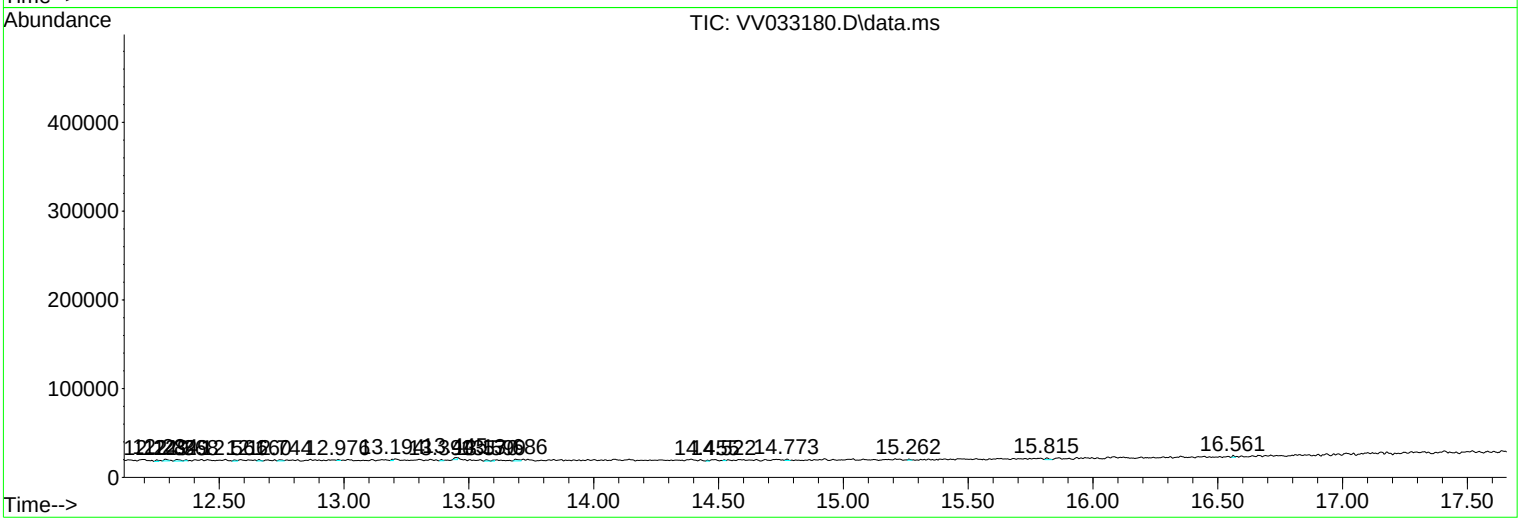
VHBLK001

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\VV120823\
Data File : VV033180.D
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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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Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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