

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100523\
 Data File : VX038106.D
 Acq On : 05 Oct 2023 17:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 05 17:47:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 2023
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	1.000	1.000	0.0	89	0.00
2 T	Dichlorodifluoromethane	0.483	0.497	-2.9	89	0.00
3 P	Chloromethane	0.492	0.469	4.7	92	0.00
4 C	Vinyl Chloride	0.545	0.587	-7.7#	96	0.00
5 T	Bromomethane	0.744	0.833	-12.0	96	0.00
6 T	Chloroethane	0.484	0.503	-3.9	102	0.00
7 T	Trichlorofluoromethane	1.077	1.258	-16.8	104	0.00
8 T	Diethyl Ether	0.402	0.469	-16.7	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.470	0.478	-1.7	91	0.00
10 T	Methyl Iodide	0.677	0.685	-1.2	90	0.00
11 T	Tert butyl alcohol	0.196	0.178	9.2	90	0.00
12 CM	1,1-Dichloroethene	0.457	0.468	-2.4#	91	0.00
13 T	Acrolein	0.114	0.126	-10.5	109	0.00
14 T	Allyl chloride	0.818	0.823	-0.6	90	0.00
15 T	Acrylonitrile	0.366	0.376	-2.7	92	0.00
16 T	Acetone	0.336	0.317	5.7	88	0.00
17 T	Carbon Disulfide	1.318	1.233	6.4	88	0.00
18 T	Methyl Acetate	1.439	1.492	-3.7	93	0.00
19 T	Methyl tert-butyl Ether	1.822	1.893	-3.9	92	0.00
20 T	Methylene Chloride	0.631	0.601	4.8	93	0.00
21 T	trans-1,2-Dichloroethene	0.566	0.577	-1.9	89	0.00
22 T	Diisopropyl ether	1.715	1.834	-6.9	93	0.00
23 T	Vinyl Acetate	1.258	1.370	-8.9	93	0.00
24 P	1,1-Dichloroethane	1.041	1.066	-2.4	92	0.00
25 T	2-Butanone	0.542	0.554	-2.2	92	0.00
26 T	2,2-Dichloropropane	0.813	0.825	-1.5	88	0.00
27 T	cis-1,2-Dichloroethene	0.675	0.702	-4.0	94	0.00
28 T	Bromochloromethane	0.470	0.509	-8.3	91	0.00
29 T	Tetrahydrofuran	0.353	0.368	-4.2	94	0.00
30 C	Chloroform	1.138	1.233	-8.3#	94	0.00
31 T	Cyclohexane	0.871	0.911	-4.6	90	0.00
32 T	1,1,1-Trichloroethane	0.975	1.044	-7.1	91	0.00
33 S	1,2-Dichloroethane-d4	0.804	0.817	-1.6	89	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	88	0.00
35 S	Dibromofluoromethane	0.360	0.373	-3.6	91	0.00
36 T	1,1-Dichloropropene	0.497	0.509	-2.4	93	0.00
37 T	Ethyl Acetate	0.590	0.622	-5.4	94	0.00
38 T	Carbon Tetrachloride	0.489	0.517	-5.7	91	0.00
39 T	Methylcyclohexane	0.582	0.603	-3.6	89	0.00
40 TM	Benzene	1.390	1.493	-7.4	93	0.00
41 T	Methacrylonitrile	0.294	0.311	-5.8	93	0.00
42 TM	1,2-Dichloroethane	0.555	0.592	-6.7	93	0.00
43 T	Isopropyl Acetate	0.881	0.952	-8.1	92	0.00
44 TM	Trichloroethene	0.363	0.382	-5.2	91	0.00
45 C	1,2-Dichloropropane	0.360	0.387	-7.5#	94	0.00
46 T	Dibromomethane	0.279	0.296	-6.1	94	0.00
47 T	Bromodichloromethane	0.496	0.544	-9.7	91	0.00
48 T	Methyl methacrylate	0.420	0.458	-9.0	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.010	0.011	-10.0	88	0.00
50 S	Toluene-d8	1.377	1.430	-3.8	91	0.00
51 T	4-Methyl-2-Pentanone	0.608	0.654	-7.6	94	0.00
52 CM	Toluene	0.905	0.984	-8.7#	94	0.00
53 T	t-1,3-Dichloropropene	0.533	0.601	-12.8	92	0.00
54 T	cis-1,3-Dichloropropene	0.560	0.619	-10.5	92	0.00
55 T	1,1,2-Trichloroethane	0.387	0.410	-5.9	92	0.00
56 T	Ethyl methacrylate	0.594	0.654	-10.1	93	0.00
57 T	1,3-Dichloropropane	0.626	0.680	-8.6	93	0.00
58 T	2-Chloroethyl Vinyl ether	0.291	0.305	-4.8	91	0.00
59 T	2-Hexanone	0.488	0.526	-7.8	94	0.00
60 T	Dibromochloromethane	0.379	0.429	-13.2	94	0.00
61 T	1,2-Dibromoethane	0.419	0.456	-8.8	93	0.00
62 S	4-Bromofluorobenzene	0.522	0.550	-5.4	93	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
64 T	Tetrachloroethene	0.324	0.332	-2.5	90	0.00
65 PM	Chlorobenzene	1.046	1.081	-3.3	93	0.00
66 T	1,1,1,2-Tetrachloroethane	0.354	0.395	-11.6	94	0.00
67 C	Ethyl Benzene	1.868	1.977	-5.8#	93	0.00
68 T	m/p-Xylenes	0.722	0.760	-5.3	93	0.00
69 T	o-Xylene	0.705	0.744	-5.5	95	0.00
70 T	Styrene	1.148	1.254	-9.2	95	0.00
71 P	Bromoform	0.292	0.319	-9.2	92	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73 T	Isopropylbenzene	3.353	3.548	-5.8	93	0.00
74 T	N-amyl acetate	1.432	1.601	-11.8	93	0.00
75 P	1,1,2,2-Tetrachloroethane	1.230	1.326	-7.8	95	0.00
76 T	1,2,3-Trichloropropane	1.137	1.224	-7.7	95	0.00
77 T	Bromobenzene	0.819	0.850	-3.8	93	0.00
78 T	n-propylbenzene	4.100	4.344	-6.0	94	0.00
79 T	2-Chlorotoluene	2.432	2.519	-3.6	94	0.00
80 T	1,3,5-Trimethylbenzene	2.893	3.120	-7.8	94	0.00
81 T	trans-1,4-Dichloro-2-butene	0.356	0.380	-6.7	90	0.00
82 T	4-Chlorotoluene	2.877	3.027	-5.2	94	0.00
83 T	tert-Butylbenzene	2.827	3.066	-8.5	96	0.00
84 T	1,2,4-Trimethylbenzene	2.884	3.122	-8.3	94	0.00
85 T	sec-Butylbenzene	3.662	3.928	-7.3	93	0.00
86 T	p-Isopropyltoluene	3.021	3.265	-8.1	94	0.00
87 T	1,3-Dichlorobenzene	1.644	1.688	-2.7	93	0.00
88 T	1,4-Dichlorobenzene	1.679	1.719	-2.4	95	0.00
89 T	n-Butylbenzene	3.009	3.165	-5.2	92	0.00
90 T	Hexachloroethane	0.501	0.547	-9.2	91	0.00
91 T	1,2-Dichlorobenzene	1.581	1.657	-4.8	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.297	0.324	-9.1	92	0.00
93 T	1,2,4-Trichlorobenzene	1.060	1.085	-2.4	93	0.00
94 T	Hexachlorobutadiene	0.427	0.425	0.5	91	0.00
95 T	Naphthalene	3.692	3.854	-4.4	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.026	1.056	-2.9	93	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6