

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101421\
 Data File : VX024810.D
 Acq On : 14 Oct 2021 13:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 14 13:29:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 14 03:51:38 2021
 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	109	0.00
2 T	Dichlorodifluoromethane	0.533	0.555	-4.1	109	0.00
3 P	Chloromethane	0.464	0.455	1.9	106	0.00
4 C	Vinyl Chloride	0.481	0.491	-2.1#	108	0.00
5 T	Bromomethane	0.229	0.279	-21.8	109	0.00
6 T	Chloroethane	0.296	0.299	-1.0	104	0.00
7 T	Trichlorofluoromethane	0.821	0.823	-0.2	105	0.00
8 T	Diethyl Ether	0.270	0.274	-1.5	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.483	0.500	-3.5	113	0.00
10 T	Methyl Iodide	0.566	0.618	-9.2	108	0.00
11 T	Tert butyl alcohol	0.130	0.124	4.6	97	0.00
12 CM	1,1-Dichloroethene	0.436	0.445	-2.1#	108	0.00
13 T	Acrolein	0.054	0.057	-5.6	117	0.00
14 T	Allyl chloride	0.788	0.818	-3.8	105	0.00
15 T	Acrylonitrile	0.289	0.293	-1.4	103	0.00
16 T	Acetone	0.317	0.333	-5.0	105	0.00
17 T	Carbon Disulfide	1.140	1.114	2.3	107	0.00
18 T	Methyl Acetate	1.014	1.021	-0.7	104	0.00
19 T	Methyl tert-butyl Ether	1.611	1.682	-4.4	107	0.00
20 T	Methylene Chloride	0.521	0.524	-0.6	111	0.00
21 T	trans-1,2-Dichloroethene	0.487	0.490	-0.6	108	0.00
22 T	Diisopropyl ether	1.590	1.670	-5.0	107	0.00
23 T	Vinyl Acetate	1.221	1.298	-6.3	105	0.00
24 P	1,1-Dichloroethane	0.915	0.932	-1.9	107	0.00
25 T	2-Butanone	0.437	0.452	-3.4	102	0.00
26 T	2,2-Dichloropropane	0.796	0.845	-6.2	109	0.00
27 T	cis-1,2-Dichloroethene	0.558	0.576	-3.2	108	0.00
28 T	Bromochloromethane	0.382	0.388	-1.6	110	0.00
29 T	Tetrahydrofuran	0.278	0.279	-0.4	101	0.00
30 C	Chloroform	0.983	1.003	-2.0#	105	0.00
31 T	Cyclohexane	0.819	0.858	-4.8	108	0.00
32 T	1,1,1-Trichloroethane	0.878	0.910	-3.6	106	0.00
33 S	1,2-Dichloroethane-d4	0.615	0.607	1.3	108	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	106	0.00
35 S	Dibromofluoromethane	0.298	0.309	-3.7	112	0.00
36 T	1,1-Dichloropropene	0.443	0.466	-5.2	106	0.00
37 T	Ethyl Acetate	0.510	0.526	-3.1	102	0.00
38 T	Carbon Tetrachloride	0.496	0.520	-4.8	106	0.00
39 T	Methylcyclohexane	0.549	0.608	-10.7	113	0.00
40 TM	Benzene	1.272	1.348	-6.0	107	0.00
41 T	Methacrylonitrile	0.278	0.288	-3.6	102	0.00
42 TM	1,2-Dichloroethane	0.524	0.529	-1.0	102	0.00
43 T	Isopropyl Acetate	0.789	0.831	-5.3	103	0.00
44 TM	Trichloroethene	0.357	0.374	-4.8	110	0.00
45 C	1,2-Dichloropropane	0.331	0.349	-5.4#	107	0.00
46 T	Dibromomethane	0.239	0.249	-4.2	105	0.00
47 T	Bromodichloromethane	0.453	0.481	-6.2	105	0.00
48 T	Methyl methacrylate	0.385	0.419	-8.8	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.009	-12.5	99	0.00
50 S	Toluene-d8	1.101	1.156	-5.0	113	0.00
51 T	4-Methyl-2-Pentanone	0.523	0.552	-5.5	101	0.00
52 CM	Toluene	0.823	0.888	-7.9#	108	0.00
53 T	t-1,3-Dichloropropene	0.503	0.556	-10.5	106	0.00
54 T	cis-1,3-Dichloropropene	0.527	0.581	-10.2	106	0.00
55 T	1,1,2-Trichloroethane	0.348	0.372	-6.9	107	0.00
56 T	Ethyl methacrylate	0.516	0.574	-11.2	105	0.00
57 T	1,3-Dichloropropane	0.567	0.597	-5.3	104	0.00
58 T	2-Chloroethyl Vinyl ether	0.243	0.259	-6.6	105	0.00
59 T	2-Hexanone	0.409	0.437	-6.8	100	0.00
60 T	Dibromochloromethane	0.347	0.387	-11.5	107	0.00
61 T	1,2-Dibromoethane	0.374	0.400	-7.0	106	0.00
62 S	4-Bromofluorobenzene	0.433	0.458	-5.8	114	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64 T	Tetrachloroethene	0.366	0.389	-6.3	109	0.00
65 PM	Chlorobenzene	0.979	1.041	-6.3	106	0.00
66 T	1,1,1,2-Tetrachloroethane	0.363	0.392	-8.0	107	0.00
67 C	Ethyl Benzene	1.706	1.881	-10.3#	108	0.00
68 T	m/p-Xylenes	0.658	0.740	-12.5	106	0.00
69 T	o-Xylene	0.646	0.728	-12.7	108	0.00
70 T	Styrene	1.063	1.215	-14.3	106	0.00
71 P	Bromoform	0.271	0.302	-11.4	105	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	107	0.00
73 T	Isopropylbenzene	3.307	3.611	-9.2	108	0.00
74 T	N-amyl acetate	1.385	1.470	-6.1	103	0.00
75 P	1,1,2,2-Tetrachloroethane	1.122	1.162	-3.6	106	0.00
76 T	1,2,3-Trichloropropane	1.043	1.100	-5.5	106	0.00
77 T	Bromobenzene	0.850	0.873	-2.7	106	0.00
78 T	n-propylbenzene	3.810	4.237	-11.2	109	0.00
79 T	2-Chlorotoluene	2.346	2.518	-7.3	107	0.00
80 T	1,3,5-Trimethylbenzene	2.805	3.158	-12.6	108	0.00
81 T	trans-1,4-Dichloro-2-butene	0.360	0.384	-6.7	104	0.00
82 T	4-Chlorotoluene	2.727	2.924	-7.2	107	0.00
83 T	tert-Butylbenzene	2.719	3.054	-12.3	109	0.00
84 T	1,2,4-Trimethylbenzene	2.828	3.153	-11.5	108	0.00
85 T	sec-Butylbenzene	3.480	3.926	-12.8	109	0.00
86 T	p-Isopropyltoluene	2.921	3.353	-14.8	109	0.00
87 T	1,3-Dichlorobenzene	1.602	1.706	-6.5	110	0.00
88 T	1,4-Dichlorobenzene	1.637	1.711	-4.5	109	0.00
89 T	n-Butylbenzene	2.573	2.928	-13.8	110	0.00
90 T	Hexachloroethane	0.469	0.515	-9.8	107	0.00
91 T	1,2-Dichlorobenzene	1.584	1.682	-6.2	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.257	0.271	-5.4	104	0.00
93 T	1,2,4-Trichlorobenzene	0.966	1.079	-11.7	110	0.00
94 T	Hexachlorobutadiene	0.467	0.501	-7.3	111	0.00
95 T	Naphthalene	3.079	3.607	-17.1	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.971	1.086	-11.8	108	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6