

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101424\
 Data File : VX043369.D
 Acq On : 14 Oct 2024 09:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 15 01:38:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 2024
 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	101	0.00
2 T	Dichlorodifluoromethane	0.582	0.584	-0.3	99	0.00
3 P	Chloromethane	0.599	0.583	2.7	98	0.00
4 C	Vinyl Chloride	0.600	0.606	-1.0#	102	0.00
5 T	Bromomethane	0.245	0.241	1.6	102	0.00
6 T	Chloroethane	0.223	0.223	0.0	100	0.00
7 T	Trichlorofluoromethane	0.896	0.865	3.5	101	0.00
8 T	Diethyl Ether	0.349	0.343	1.7	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.559	0.593	-6.1	107	0.00
10 T	Methyl Iodide	0.703	0.692	1.6	97	0.00
11 T	Tert butyl alcohol	0.155	0.160	-3.2	102	0.00
12 CM	1,1-Dichloroethene	0.556	0.544	2.2#	100	0.00
13 T	Acrolein	0.147	0.138	6.1	95	0.00
14 T	Allyl chloride	0.913	0.905	0.9	100	0.00
15 T	Acrylonitrile	0.317	0.315	0.6	100	0.00
16 T	Acetone	0.341	0.393	-15.2	125	0.00
17 T	Carbon Disulfide	1.351	1.312	2.9	100	0.00
18 T	Methyl Acetate	0.855	0.795	7.0	90	0.00
19 T	Methyl tert-butyl Ether	1.987	2.050	-3.2	104	0.00
20 T	Methylene Chloride	0.629	0.608	3.3	100	0.00
21 T	trans-1,2-Dichloroethene	0.553	0.573	-3.6	105	0.00
22 T	Diisopropyl ether	1.836	1.888	-2.8	104	0.00
23 T	Vinyl Acetate	1.940	1.573	18.9	71	0.00
24 P	1,1-Dichloroethane	1.069	1.118	-4.6	105	0.00
25 T	2-Butanone	0.468	0.495	-5.8	106	0.00
26 T	2,2-Dichloropropane	1.018	1.115	-9.5	112	0.00
27 T	cis-1,2-Dichloroethene	0.690	0.706	-2.3	105	0.00
28 T	Bromochloromethane	0.422	0.336	20.4	84	0.00
29 T	Tetrahydrofuran	0.298	0.293	1.7	102	0.00
30 C	Chloroform	1.174	1.184	-0.9#	104	0.00
31 T	Cyclohexane	0.881	0.894	-1.5	105	0.00
32 T	1,1,1-Trichloroethane	1.079	1.118	-3.6	104	0.00
33 S	1,2-Dichloroethane-d4	0.817	0.807	1.2	100	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35 S	Dibromofluoromethane	0.345	0.355	-2.9	103	0.00
36 T	1,1-Dichloropropene	0.436	0.459	-5.3	104	0.00
37 T	Ethyl Acetate	0.523	0.540	-3.3	102	0.00
38 T	Carbon Tetrachloride	0.516	0.553	-7.2	103	0.00
39 T	Methylcyclohexane	0.548	0.604	-10.2	108	0.00
40 TM	Benzene	1.321	1.378	-4.3	103	0.00
41 T	Methacrylonitrile	0.272	0.287	-5.5	98	0.00
42 TM	1,2-Dichloroethane	0.538	0.567	-5.4	102	0.00
43 T	Isopropyl Acetate	0.864	0.883	-2.2	98	0.00
44 TM	Trichloroethene	0.350	0.360	-2.9	104	0.00
45 C	1,2-Dichloropropane	0.324	0.327	-0.9#	98	0.00
46 T	Dibromomethane	0.260	0.269	-3.5	101	0.00
47 T	Bromodichloromethane	0.511	0.539	-5.5	101	0.00
48 T	Methyl methacrylate	0.424	0.437	-3.1	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.006	25.0	73	0.00
50 S	Toluene-d8	1.195	1.163	2.7	94	0.00
51 T	4-Methyl-2-Pentanone	0.525	0.537	-2.3	97	0.00
52 CM	Toluene	0.828	0.855	-3.3#	100	0.00
53 T	t-1,3-Dichloropropene	0.507	0.554	-9.3	100	0.00
54 T	cis-1,3-Dichloropropene	0.544	0.583	-7.2	102	0.00
55 T	1,1,2-Trichloroethane	0.329	0.335	-1.8	97	0.00
56 T	Ethyl methacrylate	0.538	0.569	-5.8	96	0.00
57 T	1,3-Dichloropropane	0.560	0.575	-2.7	98	0.00
58 T	2-Chloroethyl Vinyl ether	0.242	0.250	-3.3	93	0.00
59 T	2-Hexanone	0.397	0.419	-5.5	100	0.00
60 T	Dibromochloromethane	0.382	0.404	-5.8	98	0.00
61 T	1,2-Dibromoethane	0.353	0.362	-2.5	98	0.00
62 S	4-Bromofluorobenzene	0.434	0.436	-0.5	95	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64 T	Tetrachloroethene	0.347	0.372	-7.2	102	0.00
65 PM	Chlorobenzene	1.075	1.110	-3.3	98	0.00
66 T	1,1,1,2-Tetrachloroethane	0.380	0.404	-6.3	97	0.00
67 C	Ethyl Benzene	1.858	1.953	-5.1#	97	0.00
68 T	m/p-Xylenes	0.702	0.733	-4.4	98	0.00
69 T	o-Xylene	0.698	0.718	-2.9	97	0.00
70 T	Styrene	1.131	1.206	-6.6	97	0.00
71 P	Bromoform	0.291	0.315	-8.2	97	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73 T	Isopropylbenzene	3.887	3.993	-2.7	96	0.00
74 T	N-amyl acetate	1.845	1.883	-2.1	96	0.00
75 P	1,1,2,2-Tetrachloroethane	1.266	1.292	-2.1	97	0.00
76 T	1,2,3-Trichloropropane	1.109	1.142	-3.0	100	0.00
77 T	Bromobenzene	0.946	0.950	-0.4	96	0.00
78 T	n-propylbenzene	4.268	4.589	-7.5	98	0.00
79 T	2-Chlorotoluene	2.744	2.792	-1.7	99	0.00
80 T	1,3,5-Trimethylbenzene	3.207	3.335	-4.0	99	0.00
81 T	trans-1,4-Dichloro-2-butene	0.428	0.462	-7.9	104	0.00
82 T	4-Chlorotoluene	3.125	3.241	-3.7	99	0.00
83 T	tert-Butylbenzene	3.304	3.393	-2.7	98	0.00
84 T	1,2,4-Trimethylbenzene	3.226	3.354	-4.0	98	0.00
85 T	sec-Butylbenzene	3.916	4.110	-5.0	98	0.00
86 T	p-Isopropyltoluene	3.267	3.494	-6.9	100	0.00
87 T	1,3-Dichlorobenzene	1.666	1.752	-5.2	101	0.00
88 T	1,4-Dichlorobenzene	1.718	1.724	-0.3	99	0.00
89 T	n-Butylbenzene	2.735	3.072	-12.3	102	0.00
90 T	Hexachloroethane	0.613	0.663	-8.2	99	0.00
91 T	1,2-Dichlorobenzene	1.704	1.715	-0.6	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.309	0.325	-5.2	98	0.00
93 T	1,2,4-Trichlorobenzene	0.983	1.050	-6.8	99	0.00
94 T	Hexachlorobutadiene	0.389	0.442	-13.6	104	0.00
95 T	Naphthalene	3.612	3.708	-2.7	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.014	1.091	-7.6	101	0.00

(#) = Out of Range

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