

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102924\
 Data File : VX043583.D
 Acq On : 29 Oct 2024 09:29
 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 30 01:24:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 28 13:41:34 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	124	0.00
2 T	Dichlorodifluoromethane	0.535	0.520	2.8	128	0.00
3 P	Chloromethane	0.684	0.597	12.7	114	0.00
4 C	Vinyl Chloride	0.634	0.613	3.3#	120	0.00
5 T	Bromomethane	0.259	0.236	8.9	112	0.00
6 T	Chloroethane	0.223	0.209	6.3	116	0.00
7 T	Trichlorofluoromethane	0.775	0.759	2.1	121	0.00
8 T	Diethyl Ether	0.358	0.324	9.5	113	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.524	0.542	-3.4	128	0.00
10 T	Methyl Iodide	0.757	0.732	3.3	116	0.00
11 T	Tert butyl alcohol	0.149	0.133	10.7	106	-0.04
12 CM	1,1-Dichloroethene	0.536	0.536	0.0	124	0.00
13 T	Acrolein	0.116	0.101	12.9	115	0.00
14 T	Allyl chloride	0.926	0.882	4.8	115	0.00
15 T	Acrylonitrile	0.336	0.284	15.5	101	-0.01
16 T	Acetone	0.317	0.297	6.3	118	-0.01
17 T	Carbon Disulfide	1.120	1.146	-2.3	126	0.00
18 T	Methyl Acetate	0.925	0.736	20.4	99	0.00
19 T	Methyl tert-butyl Ether	2.037	1.814	10.9	108	0.00
20 T	Methylene Chloride	0.682	0.601	11.9	113	0.00
21 T	trans-1,2-Dichloroethene	0.566	0.555	1.9	123	0.00
22 T	Diisopropyl ether	1.915	1.735	9.4	111	0.00
23 T	Vinyl Acetate	1.582	1.472	7.0	108	0.00
24 P	1,1-Dichloroethane	1.101	1.028	6.6	115	0.00
25 T	2-Butanone	0.462	0.403	12.8	104	-0.01
26 T	2,2-Dichloropropane	0.901	0.922	-2.3	129	0.00
27 T	cis-1,2-Dichloroethene	0.723	0.687	5.0	115	0.00
28 T	Bromochloromethane	0.524	0.462	11.8	113	0.00
29 T	Tetrahydrofuran	0.300	0.244	18.7	98	-0.01
30 C	Chloroform	1.154	1.065	7.7#	114	0.00
31 T	Cyclohexane	0.842	0.867	-3.0	128	0.00
32 T	1,1,1-Trichloroethane	0.969	0.948	2.2	119	0.00
33 S	1,2-Dichloroethane-d4	0.797	0.708	11.2	112	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	117	0.00
35 S	Dibromofluoromethane	0.339	0.345	-1.8	120	-0.01
36 T	1,1-Dichloropropene	0.402	0.418	-4.0	126	0.00
37 T	Ethyl Acetate	0.488	0.435	10.9	101	-0.01
38 T	Carbon Tetrachloride	0.444	0.466	-5.0	123	0.00
39 T	Methylcyclohexane	0.499	0.574	-15.0	132	0.00
40 TM	Benzene	1.341	1.333	0.6	115	0.00
41 T	Methacrylonitrile	0.256	0.248	3.1	108	0.00
42 TM	1,2-Dichloroethane	0.482	0.452	6.2	107	0.00
43 T	Isopropyl Acetate	0.807	0.737	8.7	103	0.00
44 TM	Trichloroethene	0.333	0.351	-5.4	122	0.00
45 C	1,2-Dichloropropane	0.330	0.327	0.9#	114	0.00
46 T	Dibromomethane	0.254	0.245	3.5	110	0.00
47 T	Bromodichloromethane	0.446	0.461	-3.4	114	0.00
48 T	Methyl methacrylate	0.383	0.359	6.3	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	108	0.00
50 S	Toluene-d8	1.174	1.260	-7.3	126	0.00
51 T	4-Methyl-2-Pentanone	0.492	0.451	8.3	101	0.00
52 CM	Toluene	0.813	0.854	-5.0#	120	0.00
53 T	t-1,3-Dichloropropene	0.479	0.490	-2.3	113	0.00
54 T	cis-1,3-Dichloropropene	0.510	0.537	-5.3	116	0.00
55 T	1,1,2-Trichloroethane	0.339	0.329	2.9	109	0.00
56 T	Ethyl methacrylate	0.550	0.541	1.6	108	0.00
57 T	1,3-Dichloropropane	0.563	0.556	1.2	111	0.00
58 T	2-Chloroethyl Vinyl ether	0.266	0.233	12.4	102	0.00
59 T	2-Hexanone	0.374	0.352	5.9	103	0.00
60 T	Dibromochloromethane	0.335	0.358	-6.9	114	0.00
61 T	1,2-Dibromoethane	0.351	0.346	1.4	110	0.00
62 S	4-Bromofluorobenzene	0.435	0.471	-8.3	124	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	116	0.00
64 T	Tetrachloroethene	0.314	0.333	-6.1	125	0.00
65 PM	Chlorobenzene	1.076	1.092	-1.5	118	0.00
66 T	1,1,1,2-Tetrachloroethane	0.351	0.374	-6.6	117	0.00
67 C	Ethyl Benzene	1.754	1.860	-6.0#	122	0.00
68 T	m/p-Xylenes	0.671	0.725	-8.0	122	0.00
69 T	o-Xylene	0.674	0.708	-5.0	119	0.00
70 T	Styrene	1.120	1.213	-8.3	119	0.00
71 P	Bromoform	0.253	0.265	-4.7	112	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	119	0.00
73 T	Isopropylbenzene	3.542	3.725	-5.2	124	0.00
74 T	N-amyl acetate	1.725	1.590	7.8	106	0.00
75 P	1,1,2,2-Tetrachloroethane	1.274	1.176	7.7	108	0.00
76 T	1,2,3-Trichloropropane	1.069	0.968	9.4	107	0.00
77 T	Bromobenzene	0.915	0.927	-1.3	119	0.00
78 T	n-propylbenzene	3.862	4.198	-8.7	125	0.00
79 T	2-Chlorotoluene	2.561	2.574	-0.5	121	0.00
80 T	1,3,5-Trimethylbenzene	2.953	3.138	-6.3	123	0.00
81 T	trans-1,4-Dichloro-2-butene	0.389	0.386	0.8	109	0.00
82 T	4-Chlorotoluene	2.874	2.937	-2.2	121	0.00
83 T	tert-Butylbenzene	3.003	3.205	-6.7	125	0.00
84 T	1,2,4-Trimethylbenzene	3.010	3.213	-6.7	123	0.00
85 T	sec-Butylbenzene	3.520	3.885	-10.4	127	0.00
86 T	p-Isopropyltoluene	2.992	3.320	-11.0	126	0.00
87 T	1,3-Dichlorobenzene	1.639	1.707	-4.1	123	0.00
88 T	1,4-Dichlorobenzene	1.699	1.695	0.2	122	0.00
89 T	n-Butylbenzene	2.438	2.848	-16.8	129	0.00
90 T	Hexachloroethane	0.486	0.553	-13.8	126	0.00
91 T	1,2-Dichlorobenzene	1.676	1.698	-1.3	117	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.260	0.235	9.6	99	0.00
93 T	1,2,4-Trichlorobenzene	1.017	1.094	-7.6	120	0.00
94 T	Hexachlorobutadiene	0.375	0.432	-15.2	138	0.00
95 T	Naphthalene	3.893	3.908	-0.4	112	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.073	1.122	-4.6	121	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 5