

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100724\
 Data File : VX043309.D
 Acq On : 07 Oct 2024 16:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 08 01:45:27 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	105	0.00
2 T	Dichlorodifluoromethane	0.582	0.546	6.2	95	0.00
3 P	Chloromethane	0.599	0.517	13.7	90	0.00
4 C	Vinyl Chloride	0.600	0.556	7.3#	97	0.00
5 T	Bromomethane	0.245	0.209	14.7	91	0.00
6 T	Chloroethane	0.223	0.203	9.0	94	0.00
7 T	Trichlorofluoromethane	0.896	0.845	5.7	102	0.00
8 T	Diethyl Ether	0.349	0.327	6.3	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.559	0.555	0.7	104	0.00
10 T	Methyl Iodide	0.703	0.661	6.0	96	0.00
11 T	Tert butyl alcohol	0.155	0.158	-1.9	103	0.00
12 CM	1,1-Dichloroethene	0.556	0.500	10.1#	95	0.00
13 T	Acrolein	0.147	0.124	15.6	88	0.00
14 T	Allyl chloride	0.913	0.872	4.5	100	0.00
15 T	Acrylonitrile	0.317	0.305	3.8	100	0.00
16 T	Acetone	0.341	0.318	6.7	105	0.00
17 T	Carbon Disulfide	1.351	1.109	17.9	88	0.00
18 T	Methyl Acetate	0.855	0.915	-7.0	108	0.00
19 T	Methyl tert-butyl Ether	1.987	1.930	2.9	101	0.00
20 T	Methylene Chloride	0.629	0.576	8.4	98	0.00
21 T	trans-1,2-Dichloroethene	0.553	0.507	8.3	97	0.00
22 T	Diisopropyl ether	1.836	1.802	1.9	103	0.00
23 T	Vinyl Acetate	1.940	2.178	-12.3	101	0.00
24 P	1,1-Dichloroethane	1.069	1.040	2.7	101	0.00
25 T	2-Butanone	0.468	0.448	4.3	100	0.00
26 T	2,2-Dichloropropane	1.018	1.011	0.7	105	0.00
27 T	cis-1,2-Dichloroethene	0.690	0.660	4.3	101	0.00
28 T	Bromochloromethane	0.422	0.341	19.2	88	0.00
29 T	Tetrahydrofuran	0.298	0.280	6.0	100	0.00
30 C	Chloroform	1.174	1.117	4.9#	102	0.00
31 T	Cyclohexane	0.881	0.803	8.9	98	-0.01
32 T	1,1,1-Trichloroethane	1.079	1.032	4.4	100	0.00
33 S	1,2-Dichloroethane-d4	0.817	0.753	7.8	97	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35 S	Dibromofluoromethane	0.345	0.328	4.9	98	0.00
36 T	1,1-Dichloropropene	0.436	0.417	4.4	98	0.00
37 T	Ethyl Acetate	0.523	0.510	2.5	100	0.00
38 T	Carbon Tetrachloride	0.516	0.514	0.4	100	0.00
39 T	Methylcyclohexane	0.548	0.537	2.0	100	0.00
40 TM	Benzene	1.321	1.276	3.4	99	0.00
41 T	Methacrylonitrile	0.272	0.270	0.7	95	0.00
42 TM	1,2-Dichloroethane	0.538	0.534	0.7	100	0.00
43 T	Isopropyl Acetate	0.864	0.858	0.7	98	0.00
44 TM	Trichloroethene	0.350	0.341	2.6	102	0.00
45 C	1,2-Dichloropropane	0.324	0.320	1.2#	99	0.00
46 T	Dibromomethane	0.260	0.255	1.9	99	0.00
47 T	Bromodichloromethane	0.511	0.516	-1.0	100	0.00
48 T	Methyl methacrylate	0.424	0.412	2.8	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	101	0.00
50 S	Toluene-d8	1.195	1.102	7.8	92	0.00
51 T	4-Methyl-2-Pentanone	0.525	0.513	2.3	96	0.00
52 CM	Toluene	0.828	0.791	4.5#	95	0.00
53 T	t-1,3-Dichloropropene	0.507	0.517	-2.0	97	0.00
54 T	cis-1,3-Dichloropropene	0.544	0.545	-0.2	99	0.00
55 T	1,1,2-Trichloroethane	0.329	0.323	1.8	97	0.00
56 T	Ethyl methacrylate	0.538	0.545	-1.3	96	0.00
57 T	1,3-Dichloropropane	0.560	0.548	2.1	97	0.00
58 T	2-Chloroethyl Vinyl ether	0.242	0.245	-1.2	95	0.00
59 T	2-Hexanone	0.397	0.390	1.8	96	0.00
60 T	Dibromochloromethane	0.382	0.383	-0.3	96	0.00
61 T	1,2-Dibromoethane	0.353	0.344	2.5	96	0.00
62 S	4-Bromofluorobenzene	0.434	0.406	6.5	91	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
64 T	Tetrachloroethene	0.347	0.341	1.7	98	0.00
65 PM	Chlorobenzene	1.075	1.024	4.7	96	0.00
66 T	1,1,1,2-Tetrachloroethane	0.380	0.380	0.0	96	0.00
67 C	Ethyl Benzene	1.858	1.817	2.2#	95	0.00
68 T	m/p-Xylenes	0.702	0.681	3.0	95	0.00
69 T	o-Xylene	0.698	0.667	4.4	95	0.00
70 T	Styrene	1.131	1.118	1.1	95	0.00
71 P	Bromoform	0.291	0.298	-2.4	96	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73 T	Isopropylbenzene	3.887	3.741	3.8	95	0.00
74 T	N-amyl acetate	1.845	1.732	6.1	94	0.00
75 P	1,1,2,2-Tetrachloroethane	1.266	1.210	4.4	97	0.00
76 T	1,2,3-Trichloropropane	1.109	1.069	3.6	99	0.00
77 T	Bromobenzene	0.946	0.896	5.3	96	0.00
78 T	n-propylbenzene	4.268	4.226	1.0	96	0.00
79 T	2-Chlorotoluene	2.744	2.596	5.4	97	0.00
80 T	1,3,5-Trimethylbenzene	3.207	3.120	2.7	98	0.00
81 T	trans-1,4-Dichloro-2-butene	0.428	0.422	1.4	100	0.00
82 T	4-Chlorotoluene	3.125	2.988	4.4	97	0.00
83 T	tert-Butylbenzene	3.304	3.166	4.2	96	0.00
84 T	1,2,4-Trimethylbenzene	3.226	3.134	2.9	97	0.00
85 T	sec-Butylbenzene	3.916	3.871	1.1	98	0.00
86 T	p-Isopropyltoluene	3.267	3.246	0.6	98	0.00
87 T	1,3-Dichlorobenzene	1.666	1.619	2.8	99	0.00
88 T	1,4-Dichlorobenzene	1.718	1.622	5.6	99	0.00
89 T	n-Butylbenzene	2.735	2.826	-3.3	99	0.00
90 T	Hexachloroethane	0.613	0.615	-0.3	97	0.00
91 T	1,2-Dichlorobenzene	1.704	1.617	5.1	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.309	0.297	3.9	95	0.00
93 T	1,2,4-Trichlorobenzene	0.983	0.977	0.6	97	0.00
94 T	Hexachlorobutadiene	0.389	0.405	-4.1	100	0.00
95 T	Naphthalene	3.612	3.367	6.8	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.014	0.999	1.5	98	0.00

(#) = Out of Range

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