

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100724\
 Data File : VX043298.D
 Acq On : 07 Oct 2024 08:27
 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 08 01:39:02 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	120	0.00
2 T	Dichlorodifluoromethane	0.582	0.528	9.3	106	0.00
3 P	Chloromethane	0.599	0.525	12.4	105	0.00
4 C	Vinyl Chloride	0.600	0.543	9.5#	108	0.00
5 T	Bromomethane	0.245	0.208	15.1	104	0.00
6 T	Chloroethane	0.223	0.213	4.5	113	0.00
7 T	Trichlorofluoromethane	0.896	0.866	3.3	119	0.00
8 T	Diethyl Ether	0.349	0.316	9.5	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.559	0.515	7.9	110	0.00
10 T	Methyl Iodide	0.703	0.645	8.3	107	0.00
11 T	Tert butyl alcohol	0.155	0.151	2.6	113	0.00
12 CM	1,1-Dichloroethene	0.556	0.477	14.2#	104	0.00
13 T	Acrolein	0.147	0.118	19.7	96	0.00
14 T	Allyl chloride	0.913	0.850	6.9	112	0.00
15 T	Acrylonitrile	0.317	0.294	7.3	110	0.00
16 T	Acetone	0.341	0.346	-1.5	131	0.00
17 T	Carbon Disulfide	1.351	1.133	16.1	103	0.00
18 T	Methyl Acetate	0.855	0.864	-1.1	116	0.00
19 T	Methyl tert-butyl Ether	1.987	1.881	5.3	113	0.00
20 T	Methylene Chloride	0.629	0.554	11.9	108	0.00
21 T	trans-1,2-Dichloroethene	0.553	0.496	10.3	108	0.00
22 T	Diisopropyl ether	1.836	1.731	5.7	113	0.00
23 T	Vinyl Acetate	1.940	2.101	-8.3	112	0.00
24 P	1,1-Dichloroethane	1.069	1.006	5.9	112	0.00
25 T	2-Butanone	0.468	0.444	5.1	113	0.00
26 T	2,2-Dichloropropane	1.018	0.982	3.5	117	0.00
27 T	cis-1,2-Dichloroethene	0.690	0.638	7.5	112	0.00
28 T	Bromochloromethane	0.422	0.380	10.0	113	0.00
29 T	Tetrahydrofuran	0.298	0.267	10.4	110	0.00
30 C	Chloroform	1.174	1.074	8.5#	112	0.00
31 T	Cyclohexane	0.881	0.758	14.0	106	0.00
32 T	1,1,1-Trichloroethane	1.079	0.997	7.6	110	0.00
33 S	1,2-Dichloroethane-d4	0.817	0.769	5.9	113	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	117	0.00
35 S	Dibromofluoromethane	0.345	0.333	3.5	115	0.00
36 T	1,1-Dichloropropene	0.436	0.398	8.7	108	0.00
37 T	Ethyl Acetate	0.523	0.493	5.7	111	0.00
38 T	Carbon Tetrachloride	0.516	0.483	6.4	108	0.00
39 T	Methylcyclohexane	0.548	0.496	9.5	106	0.00
40 TM	Benzene	1.321	1.213	8.2	108	0.00
41 T	Methacrylonitrile	0.272	0.264	2.9	107	0.00
42 TM	1,2-Dichloroethane	0.538	0.508	5.6	109	0.00
43 T	Isopropyl Acetate	0.864	0.824	4.6	109	0.00
44 TM	Trichloroethene	0.350	0.326	6.9	112	0.00
45 C	1,2-Dichloropropane	0.324	0.306	5.6#	109	0.00
46 T	Dibromomethane	0.260	0.249	4.2	111	0.00
47 T	Bromodichloromethane	0.511	0.504	1.4	112	0.00
48 T	Methyl methacrylate	0.424	0.401	5.4	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	107	0.00
50 S	Toluene-d8	1.195	1.139	4.7	110	0.00
51 T	4-Methyl-2-Pentanone	0.525	0.491	6.5	106	0.00
52 CM	Toluene	0.828	0.766	7.5#	106	0.00
53 T	t-1,3-Dichloropropene	0.507	0.507	0.0	110	0.00
54 T	cis-1,3-Dichloropropene	0.544	0.538	1.1	113	0.00
55 T	1,1,2-Trichloroethane	0.329	0.311	5.5	107	0.00
56 T	Ethyl methacrylate	0.538	0.527	2.0	106	0.00
57 T	1,3-Dichloropropane	0.560	0.533	4.8	108	0.00
58 T	2-Chloroethyl Vinyl ether	0.242	0.238	1.7	106	0.00
59 T	2-Hexanone	0.397	0.378	4.8	107	0.00
60 T	Dibromochloromethane	0.382	0.378	1.0	109	0.00
61 T	1,2-Dibromoethane	0.353	0.336	4.8	108	0.00
62 S	4-Bromofluorobenzene	0.434	0.422	2.8	109	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	113	0.00
64 T	Tetrachloroethene	0.347	0.328	5.5	108	0.00
65 PM	Chlorobenzene	1.075	0.999	7.1	107	0.00
66 T	1,1,1,2-Tetrachloroethane	0.380	0.372	2.1	108	0.00
67 C	Ethyl Benzene	1.858	1.755	5.5#	105	0.00
68 T	m/p-Xylenes	0.702	0.654	6.8	105	0.00
69 T	o-Xylene	0.698	0.652	6.6	106	0.00
70 T	Styrene	1.131	1.089	3.7	106	0.00
71 P	Bromoform	0.291	0.310	-6.5	115	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	113	0.00
73 T	Isopropylbenzene	3.887	3.616	7.0	104	0.00
74 T	N-amyl acetate	1.845	1.715	7.0	105	0.00
75 P	1,1,2,2-Tetrachloroethane	1.266	1.175	7.2	106	0.00
76 T	1,2,3-Trichloropropane	1.109	1.035	6.7	109	0.00
77 T	Bromobenzene	0.946	0.868	8.2	105	0.00
78 T	n-propylbenzene	4.268	4.134	3.1	106	0.00
79 T	2-Chlorotoluene	2.744	2.521	8.1	106	0.00
80 T	1,3,5-Trimethylbenzene	3.207	3.003	6.4	106	0.00
81 T	trans-1,4-Dichloro-2-butene	0.428	0.427	0.2	115	0.00
82 T	4-Chlorotoluene	3.125	2.908	6.9	106	0.00
83 T	tert-Butylbenzene	3.304	3.040	8.0	105	0.00
84 T	1,2,4-Trimethylbenzene	3.226	3.010	6.7	105	0.00
85 T	sec-Butylbenzene	3.916	3.748	4.3	107	0.00
86 T	p-Isopropyltoluene	3.267	3.144	3.8	107	0.00
87 T	1,3-Dichlorobenzene	1.666	1.568	5.9	108	0.00
88 T	1,4-Dichlorobenzene	1.718	1.577	8.2	108	0.00
89 T	n-Butylbenzene	2.735	2.755	-0.7	110	0.00
90 T	Hexachloroethane	0.613	0.618	-0.8	110	0.00
91 T	1,2-Dichlorobenzene	1.704	1.579	7.3	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.309	0.287	7.1	104	0.00
93 T	1,2,4-Trichlorobenzene	0.983	0.985	-0.2	111	0.00
94 T	Hexachlorobutadiene	0.389	0.405	-4.1	114	0.00
95 T	Naphthalene	3.612	3.365	6.8	106	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.014	0.968	4.5	107	0.00

(#) = Out of Range

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