

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100224\
 Data File : VX043216.D
 Acq On : 02 Oct 2024 08:51
 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 02 22:55:48 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	126	-0.01
2 T	Dichlorodifluoromethane	0.582	0.532	8.6	112	0.00
3 P	Chloromethane	0.599	0.515	14.0	108	0.00
4 C	Vinyl Chloride	0.600	0.537	10.5#	112	0.00
5 T	Bromomethane	0.245	0.202	17.6	106	0.00
6 T	Chloroethane	0.223	0.183	17.9	102	0.00
7 T	Trichlorofluoromethane	0.896	0.853	4.8	123	0.00
8 T	Diethyl Ether	0.349	0.299	14.3	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.559	0.503	10.0	113	0.00
10 T	Methyl Iodide	0.703	0.630	10.4	110	0.00
11 T	Tert butyl alcohol	0.155	0.144	7.1	114	0.00
12 CM	1,1-Dichloroethene	0.556	0.479	13.8#	110	0.00
13 T	Acrolein	0.147	0.130	11.6	111	0.00
14 T	Allyl chloride	0.913	0.817	10.5	113	0.00
15 T	Acrylonitrile	0.317	0.275	13.2	108	0.00
16 T	Acetone	0.341	0.334	2.1	132	0.00
17 T	Carbon Disulfide	1.351	1.169	13.5	111	0.00
18 T	Methyl Acetate	0.855	0.790	7.6	112	0.00
19 T	Methyl tert-butyl Ether	1.987	1.780	10.4	112	0.00
20 T	Methylene Chloride	0.629	0.531	15.6	109	0.00
21 T	trans-1,2-Dichloroethene	0.553	0.488	11.8	112	0.00
22 T	Diisopropyl ether	1.836	1.633	11.1	112	0.00
23 T	Vinyl Acetate	1.940	1.992	-2.7	111	0.00
24 P	1,1-Dichloroethane	1.069	0.953	10.9	112	0.00
25 T	2-Butanone	0.468	0.424	9.4	113	0.00
26 T	2,2-Dichloropropane	1.018	0.933	8.3	116	0.00
27 T	cis-1,2-Dichloroethene	0.690	0.612	11.3	113	0.00
28 T	Bromochloromethane	0.422	0.346	18.0	108	0.00
29 T	Tetrahydrofuran	0.298	0.256	14.1	110	0.00
30 C	Chloroform	1.174	1.024	12.8#	112	0.00
31 T	Cyclohexane	0.881	0.744	15.6	109	0.00
32 T	1,1,1-Trichloroethane	1.079	0.955	11.5	111	0.00
33 S	1,2-Dichloroethane-d4	0.817	0.732	10.4	113	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	124	0.00
35 S	Dibromofluoromethane	0.345	0.316	8.4	115	0.00
36 T	1,1-Dichloropropene	0.436	0.378	13.3	108	0.00
37 T	Ethyl Acetate	0.523	0.467	10.7	111	0.00
38 T	Carbon Tetrachloride	0.516	0.471	8.7	111	0.00
39 T	Methylcyclohexane	0.548	0.497	9.3	112	0.00
40 TM	Benzene	1.321	1.166	11.7	110	0.00
41 T	Methacrylonitrile	0.272	0.244	10.3	104	0.00
42 TM	1,2-Dichloroethane	0.538	0.481	10.6	109	0.00
43 T	Isopropyl Acetate	0.864	0.779	9.8	108	0.00
44 TM	Trichloroethene	0.350	0.309	11.7	112	0.00
45 C	1,2-Dichloropropane	0.324	0.287	11.4#	108	0.00
46 T	Dibromomethane	0.260	0.233	10.4	110	0.00
47 T	Bromodichloromethane	0.511	0.476	6.8	112	0.00
48 T	Methyl methacrylate	0.424	0.373	12.0	106	0.00

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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)
49 T	1,4-Dioxane	0.008	0.008	0.0	112	0.00
50 S	Toluene-d8	1.195	1.085	9.2	110	0.00
51 T	4-Methyl-2-Pentanone	0.525	0.466	11.2	106	0.00
52 CM	Toluene	0.828	0.741	10.5#	108	0.00
53 T	t-1,3-Dichloropropene	0.507	0.482	4.9	110	0.00
54 T	cis-1,3-Dichloropropene	0.544	0.503	7.5	111	0.00
55 T	1,1,2-Trichloroethane	0.329	0.294	10.6	107	0.00
56 T	Ethyl methacrylate	0.538	0.500	7.1	106	0.00
57 T	1,3-Dichloropropane	0.560	0.497	11.3	106	0.00
58 T	2-Chloroethyl Vinyl ether	0.242	0.235	2.9	110	0.00
59 T	2-Hexanone	0.397	0.365	8.1	109	0.00
60 T	Dibromochloromethane	0.382	0.358	6.3	109	0.00
61 T	1,2-Dibromoethane	0.353	0.313	11.3	106	0.00
62 S	4-Bromofluorobenzene	0.434	0.395	9.0	108	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	118	0.00
64 T	Tetrachloroethene	0.347	0.318	8.4	110	0.00
65 PM	Chlorobenzene	1.075	0.960	10.7	107	0.00
66 T	1,1,1,2-Tetrachloroethane	0.380	0.353	7.1	107	0.00
67 C	Ethyl Benzene	1.858	1.679	9.6#	105	0.00
68 T	m/p-Xylenes	0.702	0.627	10.7	105	0.00
69 T	o-Xylene	0.698	0.619	11.3	105	0.00
70 T	Styrene	1.131	1.048	7.3	106	0.00
71 P	Bromoform	0.291	0.285	2.1	110	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	116	0.00
73 T	Isopropylbenzene	3.887	3.549	8.7	105	0.00
74 T	N-amyl acetate	1.845	1.677	9.1	106	0.00
75 P	1,1,2,2-Tetrachloroethane	1.266	1.144	9.6	106	0.00
76 T	1,2,3-Trichloropropane	1.109	0.985	11.2	107	0.00
77 T	Bromobenzene	0.946	0.836	11.6	104	0.00
78 T	n-propylbenzene	4.268	3.997	6.3	106	0.00
79 T	2-Chlorotoluene	2.744	2.428	11.5	106	0.00
80 T	1,3,5-Trimethylbenzene	3.207	2.953	7.9	108	0.00
81 T	trans-1,4-Dichloro-2-butene	0.428	0.405	5.4	112	0.00
82 T	4-Chlorotoluene	3.125	2.853	8.7	108	0.00
83 T	tert-Butylbenzene	3.304	3.006	9.0	107	0.00
84 T	1,2,4-Trimethylbenzene	3.226	2.954	8.4	106	0.00
85 T	sec-Butylbenzene	3.916	3.643	7.0	107	0.00
86 T	p-Isopropyltoluene	3.267	3.110	4.8	109	0.00
87 T	1,3-Dichlorobenzene	1.666	1.538	7.7	109	0.00
88 T	1,4-Dichlorobenzene	1.718	1.527	11.1	108	0.00
89 T	n-Butylbenzene	2.735	2.687	1.8	110	0.00
90 T	Hexachloroethane	0.613	0.607	1.0	112	0.00
91 T	1,2-Dichlorobenzene	1.704	1.520	10.8	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.309	0.288	6.8	107	0.00
93 T	1,2,4-Trichlorobenzene	0.983	0.944	4.0	109	0.00
94 T	Hexachlorobutadiene	0.389	0.382	1.8	110	0.00
95 T	Naphthalene	3.612	3.308	8.4	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.014	0.959	5.4	109	0.00

(#) = Out of Range

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