

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052924\
 Data File : VX041680.D
 Acq On : 29 May 2024 17:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 30 07:46:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 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	106	0.00
2 T	Dichlorodifluoromethane	0.439	0.445	-1.4	105	0.00
3 P	Chloromethane	0.479	0.451	5.8	105	0.00
4 C	Vinyl Chloride	0.493	0.468	5.1#	103	0.00
5 T	Bromomethane	0.344	0.318	7.6	99	0.00
6 T	Chloroethane	0.298	0.321	-7.7	130	0.00
7 T	Trichlorofluoromethane	0.806	0.784	2.7	107	0.00
8 T	Diethyl Ether	0.311	0.290	6.8	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.457	0.443	3.1	105	0.00
10 T	Methyl Iodide	0.569	0.554	2.6	102	0.00
11 T	Tert butyl alcohol	0.108	0.118	-9.3	121	-0.02
12 CM	1,1-Dichloroethene	0.446	0.423	5.2#	102	0.00
13 T	Acrolein	0.101	0.102	-1.0	110	0.00
14 T	Allyl chloride	0.733	0.717	2.2	101	0.00
15 T	Acrylonitrile	0.266	0.267	-0.4	107	0.00
16 T	Acetone	0.310	0.257	17.1	105	0.00
17 T	Carbon Disulfide	0.986	0.948	3.9	101	0.00
18 T	Methyl Acetate	0.586	0.572	2.4	105	0.00
19 T	Methyl tert-butyl Ether	1.491	1.449	2.8	103	0.00
20 T	Methylene Chloride	0.549	0.470	14.4	101	0.00
21 T	trans-1,2-Dichloroethene	0.462	0.434	6.1	101	0.00
22 T	Diisopropyl ether	1.498	1.449	3.3	101	0.00
23 T	Vinyl Acetate	1.346	1.374	-2.1	103	0.00
24 P	1,1-Dichloroethane	0.847	0.802	5.3	100	0.00
25 T	2-Butanone	0.381	0.390	-2.4	107	0.00
26 T	2,2-Dichloropropane	0.695	0.654	5.9	100	0.00
27 T	cis-1,2-Dichloroethene	0.553	0.535	3.3	103	0.00
28 T	Bromochloromethane	0.365	0.321	12.1	96	0.00
29 T	Tetrahydrofuran	0.240	0.248	-3.3	108	0.00
30 C	Chloroform	0.890	0.849	4.6#	101	0.00
31 T	Cyclohexane	0.724	0.680	6.1	101	0.00
32 T	1,1,1-Trichloroethane	0.780	0.761	2.4	102	0.00
33 S	1,2-Dichloroethane-d4	0.613	0.544	11.3	96	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35 S	Dibromofluoromethane	0.346	0.318	8.1	98	0.00
36 T	1,1-Dichloropropene	0.419	0.406	3.1	103	0.00
37 T	Ethyl Acetate	0.528	0.528	0.0	104	0.00
38 T	Carbon Tetrachloride	0.476	0.471	1.1	102	0.00
39 T	Methylcyclohexane	0.514	0.529	-2.9	105	0.00
40 TM	Benzene	1.308	1.276	2.4	101	0.00
41 T	Methacrylonitrile	0.258	0.287	-11.2	110	0.00
42 TM	1,2-Dichloroethane	0.488	0.474	2.9	100	0.00
43 T	Isopropyl Acetate	0.798	0.810	-1.5	105	0.00
44 TM	Trichloroethene	0.356	0.349	2.0	102	0.00
45 C	1,2-Dichloropropane	0.311	0.309	0.6#	101	0.00
46 T	Dibromomethane	0.239	0.238	0.4	102	0.00
47 T	Bromodichloromethane	0.442	0.455	-2.9	102	0.00
48 T	Methyl methacrylate	0.383	0.411	-7.3	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.009	-12.5	113	0.00
50 S	Toluene-d8	1.208	1.129	6.5	97	0.00
51 T	4-Methyl-2-Pentanone	0.517	0.551	-6.6	107	0.00
52 CM	Toluene	0.830	0.837	-0.8#	103	0.00
53 T	t-1,3-Dichloropropene	0.435	0.460	-5.7	103	0.00
54 T	cis-1,3-Dichloropropene	0.481	0.499	-3.7	101	0.00
55 T	1,1,2-Trichloroethane	0.335	0.333	0.6	103	0.00
56 T	Ethyl methacrylate	0.511	0.553	-8.2	105	0.00
57 T	1,3-Dichloropropane	0.556	0.551	0.9	103	0.00
58 T	2-Chloroethyl Vinyl ether	0.241	0.244	-1.2	99	0.00
59 T	2-Hexanone	0.394	0.430	-9.1	107	0.00
60 T	Dibromochloromethane	0.371	0.393	-5.9	103	0.00
61 T	1,2-Dibromoethane	0.353	0.358	-1.4	103	0.00
62 S	4-Bromofluorobenzene	0.446	0.431	3.4	99	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	105	0.00
64 T	Tetrachloroethene	0.375	0.365	2.7	105	0.00
65 PM	Chlorobenzene	1.073	1.046	2.5	104	0.00
66 T	1,1,1,2-Tetrachloroethane	0.372	0.371	0.3	103	0.00
67 C	Ethyl Benzene	1.710	1.718	-0.5#	103	0.00
68 T	m/p-Xylenes	0.680	0.693	-1.9	104	0.00
69 T	o-Xylene	0.677	0.679	-0.3	104	0.00
70 T	Styrene	1.118	1.163	-4.0	105	0.00
71 P	Bromoform	0.324	0.342	-5.6	105	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	105	0.00
73 T	Isopropylbenzene	3.102	3.132	-1.0	105	0.00
74 T	N-amyl acetate	1.374	1.440	-4.8	104	0.00
75 P	1,1,2,2-Tetrachloroethane	1.101	1.045	5.1	103	0.00
76 T	1,2,3-Trichloropropane	0.872	0.852	2.3	103	0.00
77 T	Bromobenzene	0.915	0.892	2.5	104	0.00
78 T	n-propylbenzene	3.406	3.483	-2.3	105	0.00
79 T	2-Chlorotoluene	2.189	2.113	3.5	103	0.00
80 T	1,3,5-Trimethylbenzene	2.590	2.653	-2.4	106	0.00
81 T	trans-1,4-Dichloro-2-butene	0.320	0.327	-2.2	104	0.00
82 T	4-Chlorotoluene	2.490	2.483	0.3	104	0.00
83 T	tert-Butylbenzene	2.789	2.790	-0.0	105	0.00
84 T	1,2,4-Trimethylbenzene	2.624	2.665	-1.6	104	0.00
85 T	sec-Butylbenzene	3.198	3.324	-3.9	106	0.00
86 T	p-Isopropyltoluene	2.805	2.944	-5.0	106	0.00
87 T	1,3-Dichlorobenzene	1.635	1.597	2.3	104	0.00
88 T	1,4-Dichlorobenzene	1.685	1.604	4.8	102	0.00
89 T	n-Butylbenzene	2.220	2.355	-6.1	106	0.00
90 T	Hexachloroethane	0.477	0.486	-1.9	106	0.00
91 T	1,2-Dichlorobenzene	1.665	1.621	2.6	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.222	0.232	-4.5	104	0.00
93 T	1,2,4-Trichlorobenzene	1.098	1.092	0.5	102	0.00
94 T	Hexachlorobutadiene	0.544	0.533	2.0	105	0.00
95 T	Naphthalene	3.239	3.302	-1.9	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.130	1.128	0.2	102	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6