

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101524\
 Data File : VX043412.D
 Acq On : 15 Oct 2024 17:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 16 07:33:55 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	82	0.00
2 T	Dichlorodifluoromethane	0.582	0.605	-4.0	83	0.00
3 P	Chloromethane	0.599	0.602	-0.5	83	0.00
4 C	Vinyl Chloride	0.600	0.630	-5.0#	86	0.00
5 T	Bromomethane	0.245	0.248	-1.2	86	0.00
6 T	Chloroethane	0.223	0.229	-2.7	84	0.00
7 T	Trichlorofluoromethane	0.896	0.923	-3.0	87	0.00
8 T	Diethyl Ether	0.349	0.375	-7.4	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.559	0.593	-6.1	87	0.00
10 T	Methyl Iodide	0.703	0.746	-6.1	85	0.00
11 T	Tert butyl alcohol	0.155	0.187	-20.6	96	0.01
12 CM	1,1-Dichloroethene	0.556	0.558	-0.4#	84	0.00
13 T	Acrolein	0.147	0.127	13.6	71	0.00
14 T	Allyl chloride	0.913	0.946	-3.6	85	0.00
15 T	Acrylonitrile	0.317	0.339	-6.9	87	0.00
16 T	Acetone	0.341	0.352	-3.2	91	0.00
17 T	Carbon Disulfide	1.351	1.179	12.7	74	0.00
18 T	Methyl Acetate	0.855	0.890	-4.1	82	0.00
19 T	Methyl tert-butyl Ether	1.987	2.206	-11.0	91	0.00
20 T	Methylene Chloride	0.629	0.641	-1.9	86	0.00
21 T	trans-1,2-Dichloroethene	0.553	0.594	-7.4	89	0.00
22 T	Diisopropyl ether	1.836	2.010	-9.5	90	0.00
23 T	Vinyl Acetate	1.940	1.829	5.7	67	0.00
24 P	1,1-Dichloroethane	1.069	1.185	-10.9	91	0.00
25 T	2-Butanone	0.468	0.510	-9.0	89	0.00
26 T	2,2-Dichloropropane	1.018	1.086	-6.7	89	0.00
27 T	cis-1,2-Dichloroethene	0.690	0.741	-7.4	89	0.00
28 T	Bromochloromethane	0.422	0.395	6.4	81	0.00
29 T	Tetrahydrofuran	0.298	0.316	-6.0	89	0.00
30 C	Chloroform	1.174	1.255	-6.9#	90	0.00
31 T	Cyclohexane	0.881	0.939	-6.6	90	0.00
32 T	1,1,1-Trichloroethane	1.079	1.161	-7.6	88	0.00
33 S	1,2-Dichloroethane-d4	0.817	0.895	-9.5	90	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	83	0.00
35 S	Dibromofluoromethane	0.345	0.372	-7.8	91	0.00
36 T	1,1-Dichloropropene	0.436	0.462	-6.0	88	0.00
37 T	Ethyl Acetate	0.523	0.558	-6.7	89	0.00
38 T	Carbon Tetrachloride	0.516	0.543	-5.2	85	0.00
39 T	Methylcyclohexane	0.548	0.586	-6.9	88	0.00
40 TM	Benzene	1.321	1.406	-6.4	89	0.00
41 T	Methacrylonitrile	0.272	0.301	-10.7	86	0.00
42 TM	1,2-Dichloroethane	0.538	0.592	-10.0	90	0.00
43 T	Isopropyl Acetate	0.864	0.929	-7.5	86	0.00
44 TM	Trichloroethene	0.350	0.360	-2.9	87	0.00
45 C	1,2-Dichloropropane	0.324	0.345	-6.5#	87	0.00
46 T	Dibromomethane	0.260	0.280	-7.7	88	0.00
47 T	Bromodichloromethane	0.511	0.532	-4.1	84	0.00
48 T	Methyl methacrylate	0.424	0.461	-8.7	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.009	-12.5	87	0.00
50 S	Toluene-d8	1.195	1.222	-2.3	83	0.00
51 T	4-Methyl-2-Pentanone	0.525	0.569	-8.4	87	0.00
52 CM	Toluene	0.828	0.863	-4.2#	85	0.00
53 T	t-1,3-Dichloropropene	0.507	0.541	-6.7	82	0.00
54 T	cis-1,3-Dichloropropene	0.544	0.575	-5.7	85	0.00
55 T	1,1,2-Trichloroethane	0.329	0.350	-6.4	85	0.00
56 T	Ethyl methacrylate	0.538	0.598	-11.2	85	0.00
57 T	1,3-Dichloropropane	0.560	0.606	-8.2	87	0.00
58 T	2-Chloroethyl Vinyl ether	0.242	0.271	-12.0	85	0.00
59 T	2-Hexanone	0.397	0.434	-9.3	87	0.00
60 T	Dibromochloromethane	0.382	0.376	1.6	76	0.00
61 T	1,2-Dibromoethane	0.353	0.369	-4.5	84	0.00
62 S	4-Bromofluorobenzene	0.434	0.466	-7.4	85	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	80	0.00
64 T	Tetrachloroethene	0.347	0.368	-6.1	86	0.00
65 PM	Chlorobenzene	1.075	1.109	-3.2	84	0.00
66 T	1,1,1,2-Tetrachloroethane	0.380	0.395	-3.9	81	0.00
67 C	Ethyl Benzene	1.858	1.956	-5.3#	83	0.00
68 T	m/p-Xylenes	0.702	0.727	-3.6	83	0.00
69 T	o-Xylene	0.698	0.732	-4.9	84	0.00
70 T	Styrene	1.131	1.212	-7.2	83	0.00
71 P	Bromoform	0.291	0.293	-0.7	77	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	81	0.00
73 T	Isopropylbenzene	3.887	4.020	-3.4	83	0.00
74 T	N-amyl acetate	1.845	1.942	-5.3	85	0.00
75 P	1,1,2,2-Tetrachloroethane	1.266	1.332	-5.2	86	0.00
76 T	1,2,3-Trichloropropane	1.109	1.136	-2.4	86	0.00
77 T	Bromobenzene	0.946	0.954	-0.8	83	0.00
78 T	n-propylbenzene	4.268	4.490	-5.2	83	0.00
79 T	2-Chlorotoluene	2.744	2.786	-1.5	84	0.00
80 T	1,3,5-Trimethylbenzene	3.207	3.309	-3.2	84	0.00
81 T	trans-1,4-Dichloro-2-butene	0.428	0.427	0.2	82	0.00
82 T	4-Chlorotoluene	3.125	3.204	-2.5	84	0.00
83 T	tert-Butylbenzene	3.304	3.352	-1.5	83	0.00
84 T	1,2,4-Trimethylbenzene	3.226	3.340	-3.5	84	0.00
85 T	sec-Butylbenzene	3.916	4.061	-3.7	83	0.00
86 T	p-Isopropyltoluene	3.267	3.437	-5.2	84	0.00
87 T	1,3-Dichlorobenzene	1.666	1.712	-2.8	85	0.00
88 T	1,4-Dichlorobenzene	1.718	1.683	2.0	83	0.00
89 T	n-Butylbenzene	2.735	2.949	-7.8	84	0.00
90 T	Hexachloroethane	0.613	0.602	1.8	77	0.00
91 T	1,2-Dichlorobenzene	1.704	1.746	-2.5	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.309	0.312	-1.0	81	0.00
93 T	1,2,4-Trichlorobenzene	0.983	1.033	-5.1	83	0.00
94 T	Hexachlorobutadiene	0.389	0.418	-7.5	84	0.00
95 T	Naphthalene	3.612	3.718	-2.9	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.014	1.054	-3.9	84	0.00

(#) = Out of Range

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