

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100124\
 Data File : VX043214.D
 Acq On : 01 Oct 2024 14:38
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX100124

Quant Time: Oct 02 16:52:07 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	102	0.00
2 T	Dichlorodifluoromethane	0.582	0.626	-7.6	107	0.00
3 P	Chloromethane	0.599	0.591	1.3	101	0.00
4 C	Vinyl Chloride	0.600	0.612	-2.0#	104	0.00
5 T	Bromomethane	0.245	0.243	0.8	104	0.00
6 T	Chloroethane	0.223	0.219	1.8	100	0.00
7 T	Trichlorofluoromethane	0.896	0.890	0.7	105	0.00
8 T	Diethyl Ether	0.349	0.353	-1.1	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.559	0.595	-6.4	109	0.00
10 T	Methyl Iodide	0.703	0.716	-1.8	102	0.00
11 T	Tert butyl alcohol	0.155	0.168	-8.4	108	0.00
12 CM	1,1-Dichloroethene	0.556	0.559	-0.5#	104	0.00
13 T	Acrolein	0.147	0.151	-2.7	105	0.00
14 T	Allyl chloride	0.913	0.916	-0.3	103	0.00
15 T	Acrylonitrile	0.317	0.323	-1.9	103	0.00
16 T	Acetone	0.341	0.331	2.9	107	0.00
17 T	Carbon Disulfide	1.351	1.369	-1.3	106	0.00
18 T	Methyl Acetate	0.855	0.922	-7.8	106	0.00
19 T	Methyl tert-butyl Ether	1.987	2.066	-4.0	106	0.00
20 T	Methylene Chloride	0.629	0.621	1.3	104	0.00
21 T	trans-1,2-Dichloroethene	0.553	0.578	-4.5	107	0.00
22 T	Diisopropyl ether	1.836	1.881	-2.5	105	0.00
23 T	Vinyl Acetate	1.940	2.313	-19.2	105	0.00
24 P	1,1-Dichloroethane	1.069	1.102	-3.1	105	0.00
25 T	2-Butanone	0.468	0.479	-2.4	104	0.00
26 T	2,2-Dichloropropane	1.018	1.052	-3.3	107	0.00
27 T	cis-1,2-Dichloroethene	0.690	0.709	-2.8	106	0.00
28 T	Bromochloromethane	0.422	0.369	12.6	93	0.00
29 T	Tetrahydrofuran	0.298	0.299	-0.3	105	0.00
30 C	Chloroform	1.174	1.190	-1.4#	106	0.00
31 T	Cyclohexane	0.881	0.881	0.0	105	0.00
32 T	1,1,1-Trichloroethane	1.079	1.114	-3.2	105	0.00
33 S	1,2-Dichloroethane-d4	0.817	0.817	0.0	103	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35 S	Dibromofluoromethane	0.345	0.355	-2.9	104	0.00
36 T	1,1-Dichloropropene	0.436	0.456	-4.6	105	0.00
37 T	Ethyl Acetate	0.523	0.550	-5.2	106	0.00
38 T	Carbon Tetrachloride	0.516	0.550	-6.6	105	0.00
39 T	Methylcyclohexane	0.548	0.587	-7.1	107	0.00
40 TM	Benzene	1.321	1.374	-4.0	105	0.00
41 T	Methacrylonitrile	0.272	0.291	-7.0	101	-0.01
42 TM	1,2-Dichloroethane	0.538	0.564	-4.8	104	0.00
43 T	Isopropyl Acetate	0.864	0.917	-6.1	103	0.00
44 TM	Trichloroethene	0.350	0.363	-3.7	106	0.00
45 C	1,2-Dichloropropane	0.324	0.335	-3.4#	103	0.00
46 T	Dibromomethane	0.260	0.274	-5.4	105	0.00
47 T	Bromodichloromethane	0.511	0.546	-6.8	104	0.00
48 T	Methyl methacrylate	0.424	0.440	-3.8	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.009	-12.5	107	0.00
50 S	Toluene-d8	1.195	1.217	-1.8	100	0.00
51 T	4-Methyl-2-Pentanone	0.525	0.549	-4.6	101	0.00
52 CM	Toluene	0.828	0.878	-6.0#	104	0.00
53 T	t-1,3-Dichloropropene	0.507	0.559	-10.3	103	0.00
54 T	cis-1,3-Dichloropropene	0.544	0.585	-7.5	105	0.00
55 T	1,1,2-Trichloroethane	0.329	0.347	-5.5	102	0.00
56 T	Ethyl methacrylate	0.538	0.589	-9.5	102	0.00
57 T	1,3-Dichloropropane	0.560	0.583	-4.1	101	0.00
58 T	2-Chloroethyl Vinyl ether	0.242	0.267	-10.3	101	0.00
59 T	2-Hexanone	0.397	0.419	-5.5	102	0.00
60 T	Dibromochloromethane	0.382	0.412	-7.9	101	0.00
61 T	1,2-Dibromoethane	0.353	0.371	-5.1	102	0.00
62 S	4-Bromofluorobenzene	0.434	0.450	-3.7	100	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64 T	Tetrachloroethene	0.347	0.363	-4.6	103	0.00
65 PM	Chlorobenzene	1.075	1.117	-3.9	103	0.00
66 T	1,1,1,2-Tetrachloroethane	0.380	0.408	-7.4	102	0.00
67 C	Ethyl Benzene	1.858	1.971	-6.1#	102	0.00
68 T	m/p-Xylenes	0.702	0.743	-5.8	103	0.00
69 T	o-Xylene	0.698	0.719	-3.0	101	0.00
70 T	Styrene	1.131	1.214	-7.3	102	0.00
71 P	Bromoform	0.291	0.325	-11.7	104	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
73 T	Isopropylbenzene	3.887	4.069	-4.7	102	0.00
74 T	N-amyl acetate	1.845	1.906	-3.3	101	0.00
75 P	1,1,2,2-Tetrachloroethane	1.266	1.297	-2.4	101	0.00
76 T	1,2,3-Trichloropropane	1.109	1.125	-1.4	102	0.00
77 T	Bromobenzene	0.946	0.960	-1.5	101	0.00
78 T	n-propylbenzene	4.268	4.626	-8.4	103	0.00
79 T	2-Chlorotoluene	2.744	2.820	-2.8	103	0.00
80 T	1,3,5-Trimethylbenzene	3.207	3.363	-4.9	103	0.00
81 T	trans-1,4-Dichloro-2-butene	0.428	0.445	-4.0	104	0.00
82 T	4-Chlorotoluene	3.125	3.233	-3.5	103	0.00
83 T	tert-Butylbenzene	3.304	3.418	-3.5	102	0.00
84 T	1,2,4-Trimethylbenzene	3.226	3.372	-4.5	102	0.00
85 T	sec-Butylbenzene	3.916	4.191	-7.0	104	0.00
86 T	p-Isopropyltoluene	3.267	3.540	-8.4	105	0.00
87 T	1,3-Dichlorobenzene	1.666	1.742	-4.6	104	0.00
88 T	1,4-Dichlorobenzene	1.718	1.740	-1.3	104	0.00
89 T	n-Butylbenzene	2.735	3.084	-12.8	106	0.00
90 T	Hexachloroethane	0.613	0.673	-9.8	104	0.00
91 T	1,2-Dichlorobenzene	1.704	1.727	-1.3	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.309	0.318	-2.9	100	0.00
93 T	1,2,4-Trichlorobenzene	0.983	1.077	-9.6	105	0.00
94 T	Hexachlorobutadiene	0.389	0.432	-11.1	105	0.00
95 T	Naphthalene	3.612	3.787	-4.8	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.014	1.097	-8.2	105	0.00

(#) = Out of Range

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