

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100324\
 Data File : VX043244.D
 Acq On : 03 Oct 2024 08:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 04 01:23:19 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	114	0.00
2 T	Dichlorodifluoromethane	0.582	0.547	6.0	104	0.00
3 P	Chloromethane	0.599	0.520	13.2	99	0.00
4 C	Vinyl Chloride	0.600	0.549	8.5#	104	0.00
5 T	Bromomethane	0.245	0.211	13.9	100	0.00
6 T	Chloroethane	0.223	0.200	10.3	101	0.00
7 T	Trichlorofluoromethane	0.896	0.811	9.5	106	0.00
8 T	Diethyl Ether	0.349	0.310	11.2	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.559	0.515	7.9	105	0.00
10 T	Methyl Iodide	0.703	0.659	6.3	104	0.00
11 T	Tert butyl alcohol	0.155	0.149	3.9	107	0.00
12 CM	1,1-Dichloroethene	0.556	0.487	12.4#	101	0.00
13 T	Acrolein	0.147	0.126	14.3	98	0.00
14 T	Allyl chloride	0.913	0.832	8.9	104	0.00
15 T	Acrylonitrile	0.317	0.287	9.5	102	0.00
16 T	Acetone	0.341	0.355	-4.1	128	0.00
17 T	Carbon Disulfide	1.351	1.149	15.0	99	0.00
18 T	Methyl Acetate	0.855	0.835	2.3	107	0.00
19 T	Methyl tert-butyl Ether	1.987	1.824	8.2	104	0.00
20 T	Methylene Chloride	0.629	0.554	11.9	103	0.00
21 T	trans-1,2-Dichloroethene	0.553	0.498	9.9	103	0.00
22 T	Diisopropyl ether	1.836	1.693	7.8	105	0.00
23 T	Vinyl Acetate	1.940	2.063	-6.3	104	0.00
24 P	1,1-Dichloroethane	1.069	0.991	7.3	105	0.00
25 T	2-Butanone	0.468	0.442	5.6	107	0.00
26 T	2,2-Dichloropropane	1.018	0.968	4.9	109	0.00
27 T	cis-1,2-Dichloroethene	0.690	0.624	9.6	104	0.00
28 T	Bromochloromethane	0.422	0.403	4.5	114	0.00
29 T	Tetrahydrofuran	0.298	0.262	12.1	102	0.00
30 C	Chloroform	1.174	1.051	10.5#	104	0.00
31 T	Cyclohexane	0.881	0.775	12.0	103	0.00
32 T	1,1,1-Trichloroethane	1.079	0.983	8.9	103	0.00
33 S	1,2-Dichloroethane-d4	0.817	0.783	4.2	110	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	111	0.00
35 S	Dibromofluoromethane	0.345	0.338	2.0	110	0.00
36 T	1,1-Dichloropropene	0.436	0.404	7.3	104	0.00
37 T	Ethyl Acetate	0.523	0.482	7.8	103	0.00
38 T	Carbon Tetrachloride	0.516	0.487	5.6	103	0.00
39 T	Methylcyclohexane	0.548	0.511	6.8	103	0.00
40 TM	Benzene	1.321	1.208	8.6	102	0.00
41 T	Methacrylonitrile	0.272	0.259	4.8	100	0.00
42 TM	1,2-Dichloroethane	0.538	0.506	5.9	103	0.00
43 T	Isopropyl Acetate	0.864	0.811	6.1	101	0.00
44 TM	Trichloroethene	0.350	0.325	7.1	105	0.00
45 C	1,2-Dichloropropane	0.324	0.304	6.2#	103	0.00
46 T	Dibromomethane	0.260	0.243	6.5	103	0.00
47 T	Bromodichloromethane	0.511	0.494	3.3	104	0.00
48 T	Methyl methacrylate	0.424	0.401	5.4	102	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	103	0.00
50 S	Toluene-d8	1.195	1.180	1.3	108	0.00
51 T	4-Methyl-2-Pentanone	0.525	0.484	7.8	99	0.00
52 CM	Toluene	0.828	0.781	5.7#	103	0.00
53 T	t-1,3-Dichloropropene	0.507	0.501	1.2	103	0.00
54 T	cis-1,3-Dichloropropene	0.544	0.522	4.0	104	0.00
55 T	1,1,2-Trichloroethane	0.329	0.306	7.0	100	0.00
56 T	Ethyl methacrylate	0.538	0.522	3.0	100	0.00
57 T	1,3-Dichloropropane	0.560	0.522	6.8	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.242	0.254	-5.0	106	0.00
59 T	2-Hexanone	0.397	0.384	3.3	103	0.00
60 T	Dibromochloromethane	0.382	0.368	3.7	100	0.00
61 T	1,2-Dibromoethane	0.353	0.329	6.8	100	0.00
62 S	4-Bromofluorobenzene	0.434	0.432	0.5	106	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64 T	Tetrachloroethene	0.347	0.338	2.6	105	0.00
65 PM	Chlorobenzene	1.075	0.999	7.1	100	0.00
66 T	1,1,1,2-Tetrachloroethane	0.380	0.369	2.9	101	0.00
67 C	Ethyl Benzene	1.858	1.773	4.6#	100	0.00
68 T	m/p-Xylenes	0.702	0.662	5.7	100	0.00
69 T	o-Xylene	0.698	0.652	6.6	100	0.00
70 T	Styrene	1.131	1.096	3.1	100	0.00
71 P	Bromoform	0.291	0.295	-1.4	103	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73 T	Isopropylbenzene	3.887	3.643	6.3	99	0.00
74 T	N-amyl acetate	1.845	1.727	6.4	100	0.00
75 P	1,1,2,2-Tetrachloroethane	1.266	1.170	7.6	100	0.00
76 T	1,2,3-Trichloropropane	1.109	1.022	7.8	101	0.00
77 T	Bromobenzene	0.946	0.866	8.5	99	0.00
78 T	n-propylbenzene	4.268	4.139	3.0	100	0.00
79 T	2-Chlorotoluene	2.744	2.520	8.2	100	0.00
80 T	1,3,5-Trimethylbenzene	3.207	3.042	5.1	102	0.00
81 T	trans-1,4-Dichloro-2-butene	0.428	0.404	5.6	103	0.00
82 T	4-Chlorotoluene	3.125	2.909	6.9	101	0.00
83 T	tert-Butylbenzene	3.304	3.056	7.5	99	0.00
84 T	1,2,4-Trimethylbenzene	3.226	3.020	6.4	99	0.00
85 T	sec-Butylbenzene	3.916	3.745	4.4	101	0.00
86 T	p-Isopropyltoluene	3.267	3.184	2.5	102	0.00
87 T	1,3-Dichlorobenzene	1.666	1.580	5.2	103	0.00
88 T	1,4-Dichlorobenzene	1.718	1.552	9.7	101	0.00
89 T	n-Butylbenzene	2.735	2.768	-1.2	104	0.00
90 T	Hexachloroethane	0.613	0.603	1.6	102	0.00
91 T	1,2-Dichlorobenzene	1.704	1.572	7.7	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.309	0.291	5.8	99	0.00
93 T	1,2,4-Trichlorobenzene	0.983	0.972	1.1	103	0.00
94 T	Hexachlorobutadiene	0.389	0.393	-1.0	104	0.00
95 T	Naphthalene	3.612	3.356	7.1	99	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	0.992	2.2	104	0.00

(#) = Out of Range

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