

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101624\
 Data File : VX043422.D
 Acq On : 16 Oct 2024 16:38
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 17 01:54:56 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	87	0.00
2 T	Dichlorodifluoromethane	0.582	0.606	-4.1	88	0.00
3 P	Chloromethane	0.599	0.592	1.2	86	0.00
4 C	Vinyl Chloride	0.600	0.628	-4.7#	90	0.00
5 T	Bromomethane	0.245	0.251	-2.4	91	0.00
6 T	Chloroethane	0.223	0.241	-8.1	93	0.00
7 T	Trichlorofluoromethane	0.896	0.924	-3.1	92	0.00
8 T	Diethyl Ether	0.349	0.370	-6.0	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.559	0.604	-8.1	94	0.00
10 T	Methyl Iodide	0.703	0.725	-3.1	88	0.00
11 T	Tert butyl alcohol	0.155	0.187	-20.6	102	0.00
12 CM	1,1-Dichloroethene	0.556	0.558	-0.4#	88	0.00
13 T	Acrolein	0.147	0.144	2.0	85	0.00
14 T	Allyl chloride	0.913	0.968	-6.0	92	0.00
15 T	Acrylonitrile	0.317	0.337	-6.3	92	0.00
16 T	Acetone	0.341	0.374	-9.7	102	0.00
17 T	Carbon Disulfide	1.351	1.179	12.7	78	0.00
18 T	Methyl Acetate	0.855	0.884	-3.4	86	0.00
19 T	Methyl tert-butyl Ether	1.987	2.153	-8.4	94	0.00
20 T	Methylene Chloride	0.629	0.632	-0.5	90	0.00
21 T	trans-1,2-Dichloroethene	0.553	0.574	-3.8	90	0.00
22 T	Diisopropyl ether	1.836	2.001	-9.0	95	0.00
23 T	Vinyl Acetate	1.940	1.818	6.3	70	0.00
24 P	1,1-Dichloroethane	1.069	1.155	-8.0	93	0.00
25 T	2-Butanone	0.468	0.513	-9.6	95	0.00
26 T	2,2-Dichloropropane	1.018	1.113	-9.3	96	0.00
27 T	cis-1,2-Dichloroethene	0.690	0.732	-6.1	93	0.00
28 T	Bromochloromethane	0.422	0.403	4.5	87	0.00
29 T	Tetrahydrofuran	0.298	0.314	-5.4	93	0.00
30 C	Chloroform	1.174	1.238	-5.5#	93	0.00
31 T	Cyclohexane	0.881	0.917	-4.1	93	0.00
32 T	1,1,1-Trichloroethane	1.079	1.139	-5.6	91	0.00
33 S	1,2-Dichloroethane-d4	0.817	0.795	2.7	85	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	86	0.00
35 S	Dibromofluoromethane	0.345	0.340	1.4	86	0.00
36 T	1,1-Dichloropropene	0.436	0.468	-7.3	93	0.00
37 T	Ethyl Acetate	0.523	0.570	-9.0	94	0.00
38 T	Carbon Tetrachloride	0.516	0.554	-7.4	90	0.00
39 T	Methylcyclohexane	0.548	0.596	-8.8	93	0.00
40 TM	Benzene	1.321	1.422	-7.6	93	0.00
41 T	Methacrylonitrile	0.272	0.307	-12.9	91	0.00
42 TM	1,2-Dichloroethane	0.538	0.597	-11.0	94	0.00
43 T	Isopropyl Acetate	0.864	0.942	-9.0	91	0.00
44 TM	Trichloroethene	0.350	0.362	-3.4	91	0.00
45 C	1,2-Dichloropropane	0.324	0.348	-7.4#	91	0.00
46 T	Dibromomethane	0.260	0.279	-7.3	91	0.00
47 T	Bromodichloromethane	0.511	0.545	-6.7	89	0.00
48 T	Methyl methacrylate	0.424	0.461	-8.7	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.009	-12.5	90	0.00
50 S	Toluene-d8	1.195	1.118	6.4	79	0.00
51 T	4-Methyl-2-Pentanone	0.525	0.565	-7.6	89	0.00
52 CM	Toluene	0.828	0.880	-6.3#	89	0.00
53 T	t-1,3-Dichloropropene	0.507	0.554	-9.3	88	0.00
54 T	cis-1,3-Dichloropropene	0.544	0.591	-8.6	91	0.00
55 T	1,1,2-Trichloroethane	0.329	0.352	-7.0	89	0.00
56 T	Ethyl methacrylate	0.538	0.597	-11.0	88	0.00
57 T	1,3-Dichloropropane	0.560	0.597	-6.6	89	0.00
58 T	2-Chloroethyl Vinyl ether	0.242	0.269	-11.2	87	0.00
59 T	2-Hexanone	0.397	0.433	-9.1	90	0.00
60 T	Dibromochloromethane	0.382	0.402	-5.2	85	0.00
61 T	1,2-Dibromoethane	0.353	0.377	-6.8	89	0.00
62 S	4-Bromofluorobenzene	0.434	0.428	1.4	81	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	82	0.00
64 T	Tetrachloroethene	0.347	0.370	-6.6	89	0.00
65 PM	Chlorobenzene	1.075	1.118	-4.0	87	0.00
66 T	1,1,1,2-Tetrachloroethane	0.380	0.409	-7.6	87	0.00
67 C	Ethyl Benzene	1.858	1.999	-7.6#	87	0.00
68 T	m/p-Xylenes	0.702	0.742	-5.7	87	0.00
69 T	o-Xylene	0.698	0.733	-5.0	87	0.00
70 T	Styrene	1.131	1.232	-8.9	87	0.00
71 P	Bromoform	0.291	0.305	-4.8	82	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	83	0.00
73 T	Isopropylbenzene	3.887	4.082	-5.0	87	0.00
74 T	N-amyl acetate	1.845	1.897	-2.8	86	0.00
75 P	1,1,2,2-Tetrachloroethane	1.266	1.327	-4.8	89	0.00
76 T	1,2,3-Trichloropropane	1.109	1.159	-4.5	90	0.00
77 T	Bromobenzene	0.946	0.963	-1.8	86	0.00
78 T	n-propylbenzene	4.268	4.671	-9.4	89	0.00
79 T	2-Chlorotoluene	2.744	2.828	-3.1	88	0.00
80 T	1,3,5-Trimethylbenzene	3.207	3.441	-7.3	90	0.00
81 T	trans-1,4-Dichloro-2-butene	0.428	0.446	-4.2	89	0.00
82 T	4-Chlorotoluene	3.125	3.315	-6.1	90	0.00
83 T	tert-Butylbenzene	3.304	3.427	-3.7	87	0.00
84 T	1,2,4-Trimethylbenzene	3.226	3.380	-4.8	87	0.00
85 T	sec-Butylbenzene	3.916	4.230	-8.0	89	0.00
86 T	p-Isopropyltoluene	3.267	3.561	-9.0	90	0.00
87 T	1,3-Dichlorobenzene	1.666	1.757	-5.5	90	0.00
88 T	1,4-Dichlorobenzene	1.718	1.737	-1.1	88	0.00
89 T	n-Butylbenzene	2.735	3.059	-11.8	90	0.00
90 T	Hexachloroethane	0.613	0.637	-3.9	84	0.00
91 T	1,2-Dichlorobenzene	1.704	1.764	-3.5	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.309	0.312	-1.0	83	0.00
93 T	1,2,4-Trichlorobenzene	0.983	1.056	-7.4	88	0.00
94 T	Hexachlorobutadiene	0.389	0.435	-11.8	90	0.00
95 T	Naphthalene	3.612	3.660	-1.3	85	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	1.081	-6.6	88	0.00

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