

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100722\
 Data File : VX031974.D
 Acq On : 07 Oct 2022 19:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 08 05:17:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 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	89	0.00
2 T	Dichlorodifluoromethane	0.744	0.751	-0.9	87	0.00
3 P	Chloromethane	0.779	0.712	8.6	86	0.00
4 C	Vinyl Chloride	0.911	0.851	6.6#	86	0.00
5 T	Bromomethane	0.689	0.602	12.6	89	0.00
6 T	Chloroethane	0.775	0.853	-10.1	93	0.00
7 T	Trichlorofluoromethane	1.637	1.616	1.3	92	0.00
8 T	Diethyl Ether	0.558	0.543	2.7	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.827	0.796	3.7	88	0.00
10 T	Methyl Iodide	0.732	0.714	2.5	75	0.00
11 T	Tert butyl alcohol	0.128	0.166	-29.7#	122	0.00
12 CM	1,1-Dichloroethene	0.762	0.739	3.0#	88	0.00
13 T	Acrolein	0.087	0.092	-5.7	108	0.00
14 T	Allyl chloride	1.084	1.061	2.1	87	0.00
15 T	Acrylonitrile	0.410	0.429	-4.6	95	0.00
16 T	Acetone	0.351	0.360	-2.6	101	0.00
17 T	Carbon Disulfide	1.635	1.574	3.7	86	0.00
18 T	Methyl Acetate	1.158	1.224	-5.7	96	0.00
19 T	Methyl tert-butyl Ether	2.556	2.545	0.4	88	0.00
20 T	Methylene Chloride	0.922	0.851	7.7	90	0.00
21 T	trans-1,2-Dichloroethene	0.843	0.811	3.8	88	0.00
22 T	Diisopropyl ether	2.436	2.470	-1.4	90	0.00
23 T	Vinyl Acetate	1.821	1.917	-5.3	89	0.00
24 P	1,1-Dichloroethane	1.460	1.453	0.5	90	0.00
25 T	2-Butanone	0.549	0.586	-6.7	98	0.00
26 T	2,2-Dichloropropane	1.049	0.874	16.7	71	0.00
27 T	cis-1,2-Dichloroethene	1.009	0.975	3.4	87	0.00
28 T	Bromochloromethane	0.625	0.659	-5.4	93	0.00
29 T	Tetrahydrofuran	0.354	0.371	-4.8	95	0.00
30 C	Chloroform	1.627	1.632	-0.3#	90	0.00
31 T	Cyclohexane	1.234	1.191	3.5	86	0.00
32 T	1,1,1-Trichloroethane	1.382	1.393	-0.8	87	0.00
33 S	1,2-Dichloroethane-d4	1.033	1.040	-0.7	98	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35 S	Dibromofluoromethane	0.566	0.584	-3.2	97	0.00
36 T	1,1-Dichloropropene	0.751	0.738	1.7	89	0.00
37 T	Ethyl Acetate	0.707	0.731	-3.4	94	0.00
38 T	Carbon Tetrachloride	0.767	0.783	-2.1	87	0.00
39 T	Methylcyclohexane	0.895	0.845	5.6	83	0.00
40 TM	Benzene	2.198	2.163	1.6	89	0.00
41 T	Methacrylonitrile	0.367	0.399	-8.7	96	0.00
42 TM	1,2-Dichloroethane	0.801	0.800	0.1	90	0.00
43 T	Isopropyl Acetate	1.072	1.130	-5.4	92	0.00
44 TM	Trichloroethene	0.644	0.615	4.5	85	0.00
45 C	1,2-Dichloropropane	0.540	0.542	-0.4#	90	0.00
46 T	Dibromomethane	0.419	0.414	1.2	89	0.00
47 T	Bromodichloromethane	0.723	0.770	-6.5	89	0.00
48 T	Methyl methacrylate	0.512	0.559	-9.2	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.013	0.014	-7.7	104	0.00
50 S	Toluene-d8	2.037	2.102	-3.2	96	0.00
51 T	4-Methyl-2-Pentanone	0.710	0.790	-11.3	97	0.00
52 CM	Toluene	1.437	1.421	1.1#	87	0.00
53 T	t-1,3-Dichloropropene	0.662	0.729	-10.1	83	0.00
54 T	cis-1,3-Dichloropropene	0.783	0.827	-5.6	84	0.00
55 T	1,1,2-Trichloroethane	0.606	0.591	2.5	88	0.00
56 T	Ethyl methacrylate	0.777	0.811	-4.4	86	0.00
57 T	1,3-Dichloropropane	0.975	0.969	0.6	90	0.00
58 T	2-Chloroethyl Vinyl ether	0.401	0.431	-7.5	93	0.00
59 T	2-Hexanone	0.524	0.594	-13.4	99	0.00
60 T	Dibromochloromethane	0.555	0.615	-10.8	87	0.00
61 T	1,2-Dibromoethane	0.610	0.627	-2.8	89	0.00
62 S	4-Bromofluorobenzene	0.720	0.779	-8.2	96	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64 T	Tetrachloroethene	0.564	0.552	2.1	87	0.00
65 PM	Chlorobenzene	1.515	1.423	6.1	87	0.00
66 T	1,1,1,2-Tetrachloroethane	0.524	0.521	0.6	88	0.00
67 C	Ethyl Benzene	2.563	2.478	3.3#	87	0.00
68 T	m/p-Xylenes	1.018	0.991	2.7	87	0.00
69 T	o-Xylene	0.990	0.957	3.3	86	0.00
70 T	Styrene	1.583	1.613	-1.9	88	0.00
71 P	Bromoform	0.343	0.381	-11.1	86	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73 T	Isopropylbenzene	3.771	3.536	6.2	87	0.00
74 T	N-amyl acetate	1.152	1.264	-9.7	92	0.00
75 P	1,1,2,2-Tetrachloroethane	1.198	1.125	6.1	92	0.00
76 T	1,2,3-Trichloropropane	1.025	1.011	1.4	93	0.00
77 T	Bromobenzene	0.929	0.865	6.9	86	0.00
78 T	n-propylbenzene	4.289	4.050	5.6	86	0.00
79 T	2-Chlorotoluene	2.581	2.402	6.9	88	0.00
80 T	1,3,5-Trimethylbenzene	3.128	3.001	4.1	86	0.00
81 T	trans-1,4-Dichloro-2-butene	0.244	0.258	-5.7	85	0.00
82 T	4-Chlorotoluene	2.956	2.795	5.4	87	0.00
83 T	tert-Butylbenzene	3.096	2.918	5.7	86	0.00
84 T	1,2,4-Trimethylbenzene	3.177	2.992	5.8	87	0.00
85 T	sec-Butylbenzene	3.832	3.646	4.9	86	0.00
86 T	p-Isopropyltoluene	3.227	3.089	4.3	85	0.00
87 T	1,3-Dichlorobenzene	1.769	1.633	7.7	85	0.00
88 T	1,4-Dichlorobenzene	1.821	1.656	9.1	86	0.00
89 T	n-Butylbenzene	2.702	2.622	3.0	86	0.00
90 T	Hexachloroethane	0.449	0.477	-6.2	87	0.00
91 T	1,2-Dichlorobenzene	1.759	1.661	5.6	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.219	0.237	-8.2	93	0.00
93 T	1,2,4-Trichlorobenzene	1.067	0.995	6.7	81	0.00
94 T	Hexachlorobutadiene	0.432	0.384	11.1	80	0.00
95 T	Naphthalene	3.657	3.582	2.1	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.083	1.024	5.4	84	0.00

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