

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100622\
 Data File : VX031947.D
 Acq On : 07 Oct 2022 02:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 07 08:11:06 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	100	0.00
2 T	Dichlorodifluoromethane	0.744	0.830	-11.6	107	0.00
3 P	Chloromethane	0.779	0.724	7.1	98	0.00
4 C	Vinyl Chloride	0.911	0.854	6.3#	96	0.00
5 T	Bromomethane	0.689	0.492	28.6#	81	0.00
6 T	Chloroethane	0.775	0.861	-11.1	104	0.00
7 T	Trichlorofluoromethane	1.637	1.561	4.6	99	0.00
8 T	Diethyl Ether	0.558	0.536	3.9	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.827	0.789	4.6	97	0.00
10 T	Methyl Iodide	0.732	0.568	22.4	67	0.00
11 T	Tert butyl alcohol	0.128	0.132	-3.1	108	-0.01
12 CM	1,1-Dichloroethene	0.762	0.742	2.6#	98	0.00
13 T	Acrolein	0.087	0.072	17.2	93	0.00
14 T	Allyl chloride	1.084	1.041	4.0	95	0.00
15 T	Acrylonitrile	0.410	0.386	5.9	95	0.00
16 T	Acetone	0.351	0.317	9.7	99	0.00
17 T	Carbon Disulfide	1.635	1.573	3.8	96	0.00
18 T	Methyl Acetate	1.158	1.125	2.8	98	0.00
19 T	Methyl tert-butyl Ether	2.556	2.545	0.4	98	0.00
20 T	Methylene Chloride	0.922	0.836	9.3	99	0.00
21 T	trans-1,2-Dichloroethene	0.843	0.790	6.3	95	0.00
22 T	Diisopropyl ether	2.436	2.436	0.0	99	0.00
23 T	Vinyl Acetate	1.821	1.888	-3.7	98	0.00
24 P	1,1-Dichloroethane	1.460	1.420	2.7	98	0.00
25 T	2-Butanone	0.549	0.514	6.4	96	0.00
26 T	2,2-Dichloropropane	1.049	0.815	22.3	74	0.00
27 T	cis-1,2-Dichloroethene	1.009	0.941	6.7	94	0.00
28 T	Bromochloromethane	0.625	0.619	1.0	97	0.00
29 T	Tetrahydrofuran	0.354	0.331	6.5	95	0.00
30 C	Chloroform	1.627	1.543	5.2#	95	0.00
31 T	Cyclohexane	1.234	1.193	3.3	96	0.00
32 T	1,1,1-Trichloroethane	1.382	1.367	1.1	95	0.00
33 S	1,2-Dichloroethane-d4	1.033	0.976	5.5	102	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35 S	Dibromofluoromethane	0.566	0.554	2.1	100	0.00
36 T	1,1-Dichloropropene	0.751	0.733	2.4	97	0.00
37 T	Ethyl Acetate	0.707	0.684	3.3	96	0.00
38 T	Carbon Tetrachloride	0.767	0.764	0.4	92	0.00
39 T	Methylcyclohexane	0.895	0.860	3.9	92	0.00
40 TM	Benzene	2.198	2.161	1.7	97	0.00
41 T	Methacrylonitrile	0.367	0.380	-3.5	99	0.00
42 TM	1,2-Dichloroethane	0.801	0.791	1.2	97	0.00
43 T	Isopropyl Acetate	1.072	1.096	-2.2	97	0.00
44 TM	Trichloroethene	0.644	0.616	4.3	93	0.00
45 C	1,2-Dichloropropane	0.540	0.544	-0.7#	98	0.00
46 T	Dibromomethane	0.419	0.405	3.3	95	0.00
47 T	Bromodichloromethane	0.723	0.765	-5.8	97	0.00
48 T	Methyl methacrylate	0.512	0.548	-7.0	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.013	0.012	7.7	92	0.00
50 S	Toluene-d8	2.037	2.016	1.0	100	0.00
51 T	4-Methyl-2-Pentanone	0.710	0.725	-2.1	97	0.00
52 CM	Toluene	1.437	1.411	1.8#	94	0.00
53 T	t-1,3-Dichloropropene	0.662	0.736	-11.2	91	0.00
54 T	cis-1,3-Dichloropropene	0.783	0.818	-4.5	90	0.00
55 T	1,1,2-Trichloroethane	0.606	0.582	4.0	94	0.00
56 T	Ethyl methacrylate	0.777	0.819	-5.4	94	0.00
57 T	1,3-Dichloropropane	0.975	0.947	2.9	95	0.00
58 T	2-Chloroethyl Vinyl ether	0.401	0.397	1.0	93	0.00
59 T	2-Hexanone	0.524	0.535	-2.1	97	0.00
60 T	Dibromochloromethane	0.555	0.602	-8.5	93	0.00
61 T	1,2-Dibromoethane	0.610	0.618	-1.3	95	0.00
62 S	4-Bromofluorobenzene	0.720	0.750	-4.2	101	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
64 T	Tetrachloroethene	0.564	0.555	1.6	93	0.00
65 PM	Chlorobenzene	1.515	1.446	4.6	95	0.00
66 T	1,1,1,2-Tetrachloroethane	0.524	0.514	1.9	93	0.00
67 C	Ethyl Benzene	2.563	2.569	-0.2#	97	0.00
68 T	m/p-Xylenes	1.018	1.028	-1.0	96	0.00
69 T	o-Xylene	0.990	1.002	-1.2	96	0.00
70 T	Styrene	1.583	1.635	-3.3	95	0.00
71 P	Bromoform	0.343	0.366	-6.7	89	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73 T	Isopropylbenzene	3.771	3.743	0.7	95	0.00
74 T	N-amyl acetate	1.152	1.309	-13.6	99	0.00
75 P	1,1,2,2-Tetrachloroethane	1.198	1.137	5.1	96	0.00
76 T	1,2,3-Trichloropropane	1.025	0.982	4.2	93	0.00
77 T	Bromobenzene	0.929	0.905	2.6	94	0.00
78 T	n-propylbenzene	4.289	4.260	0.7	94	0.00
79 T	2-Chlorotoluene	2.581	2.508	2.8	95	0.00
80 T	1,3,5-Trimethylbenzene	3.128	3.143	-0.5	94	0.00
81 T	trans-1,4-Dichloro-2-butene	0.244	0.241	1.2	82	0.00
82 T	4-Chlorotoluene	2.956	2.910	1.6	94	0.00
83 T	tert-Butylbenzene	3.096	3.101	-0.2	94	0.00
84 T	1,2,4-Trimethylbenzene	3.177	3.202	-0.8	96	0.00
85 T	sec-Butylbenzene	3.832	3.878	-1.2	95	0.00
86 T	p-Isopropyltoluene	3.227	3.253	-0.8	93	0.00
87 T	1,3-Dichlorobenzene	1.769	1.715	3.1	93	0.00
88 T	1,4-Dichlorobenzene	1.821	1.716	5.8	92	0.00
89 T	n-Butylbenzene	2.702	2.707	-0.2	92	0.00
90 T	Hexachloroethane	0.449	0.482	-7.3	91	0.00
91 T	1,2-Dichlorobenzene	1.759	1.683	4.3	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.219	0.225	-2.7	91	0.00
93 T	1,2,4-Trichlorobenzene	1.067	1.083	-1.5	91	0.00
94 T	Hexachlorobutadiene	0.432	0.414	4.2	89	0.00
95 T	Naphthalene	3.657	3.835	-4.9	94	0.00

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96 T	1,2,3-Trichlorobenzene	1.083	1.088	-0.5	93	0.00

(#) = Out of Range

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