

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121421\
 Data File : VX025769.D
 Acq On : 14 Dec 2021 10:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 15 07:00:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 14 07:02:11 2021
 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	112	0.00
2 T	Dichlorodifluoromethane	0.447	0.459	-2.7	121	0.00
3 P	Chloromethane	0.582	0.566	2.7	106	0.00
4 C	Vinyl Chloride	0.619	0.609	1.6#	113	0.00
5 T	Bromomethane	0.442	0.429	2.9	109	0.00
6 T	Chloroethane	0.449	0.412	8.2	110	0.00
7 T	Trichlorofluoromethane	1.023	1.011	1.2	120	0.00
8 T	Diethyl Ether	0.404	0.377	6.7	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.532	0.556	-4.5	127	0.00
10 T	Methyl Iodide	0.678	0.614	9.4	93	0.00
11 T	Tert butyl alcohol	0.144	0.117	18.7	95	0.00
12 CM	1,1-Dichloroethene	0.529	0.510	3.6#	110	0.00
13 T	Acrolein	0.099	0.090	9.1	109	0.00
14 T	Allyl chloride	0.966	0.905	6.3	105	0.00
15 T	Acrylonitrile	0.337	0.303	10.1	97	0.00
16 T	Acetone	0.344	0.390	-13.4	124	0.00
17 T	Carbon Disulfide	1.516	1.497	1.3	115	0.00
18 T	Methyl Acetate	1.096	0.997	9.0	96	0.00
19 T	Methyl tert-butyl Ether	1.870	1.817	2.8	102	0.00
20 T	Methylene Chloride	0.699	0.592	15.3	100	0.00
21 T	trans-1,2-Dichloroethene	0.591	0.568	3.9	106	0.00
22 T	Diisopropyl ether	1.874	1.817	3.0	103	0.00
23 T	Vinyl Acetate	1.450	1.450	0.0	102	0.00
24 P	1,1-Dichloroethane	1.070	1.009	5.7	103	0.00
25 T	2-Butanone	0.484	0.492	-1.7	107	0.00
26 T	2,2-Dichloropropane	0.812	0.835	-2.8	117	0.00
27 T	cis-1,2-Dichloroethene	0.700	0.653	6.7	103	0.00
28 T	Bromochloromethane	0.482	0.494	-2.5	105	0.00
29 T	Tetrahydrofuran	0.308	0.281	8.8	97	0.00
30 C	Chloroform	1.173	1.104	5.9#	103	0.00
31 T	Cyclohexane	0.875	0.914	-4.5	124	0.00
32 T	1,1,1-Trichloroethane	1.021	0.989	3.1	108	0.00
33 S	1,2-Dichloroethane-d4	0.719	0.672	6.5	103	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35 S	Dibromofluoromethane	0.349	0.355	-1.7	104	0.00
36 T	1,1-Dichloropropene	0.473	0.489	-3.4	111	0.00
37 T	Ethyl Acetate	0.525	0.511	2.7	97	0.00
38 T	Carbon Tetrachloride	0.550	0.568	-3.3	113	0.00
39 T	Methylcyclohexane	0.529	0.598	-13.0	133	0.00
40 TM	Benzene	1.411	1.426	-1.1	103	0.00
41 T	Methacrylonitrile	0.291	0.279	4.1	98	0.00
42 TM	1,2-Dichloroethane	0.536	0.534	0.4	101	0.00
43 T	Isopropyl Acetate	0.846	0.838	0.9	100	0.00
44 TM	Trichloroethene	0.393	0.394	-0.3	106	0.00
45 C	1,2-Dichloropropane	0.356	0.349	2.0#	101	0.00
46 T	Dibromomethane	0.277	0.268	3.2	99	0.00
47 T	Bromodichloromethane	0.546	0.547	-0.2	101	0.00
48 T	Methyl methacrylate	0.399	0.402	-0.8	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.008	11.1	91	0.00
50 S	Toluene-d8	1.271	1.291	-1.6	106	0.00
51 T	4-Methyl-2-Pentanone	0.554	0.540	2.5	98	0.00
52 CM	Toluene	0.899	0.940	-4.6#	104	0.00
53 T	t-1,3-Dichloropropene	0.520	0.566	-8.8	104	0.00
54 T	cis-1,3-Dichloropropene	0.569	0.610	-7.2	106	0.00
55 T	1,1,2-Trichloroethane	0.385	0.379	1.6	101	0.00
56 T	Ethyl methacrylate	0.554	0.575	-3.8	101	0.00
57 T	1,3-Dichloropropane	0.632	0.630	0.3	101	0.00
58 T	2-Chloroethyl Vinyl ether	0.242	0.261	-7.9	107	0.00
59 T	2-Hexanone	0.420	0.439	-4.5	103	0.00
60 T	Dibromochloromethane	0.437	0.455	-4.1	102	0.00
61 T	1,2-Dibromoethane	0.418	0.420	-0.5	102	0.00
62 S	4-Bromofluorobenzene	0.483	0.504	-4.3	109	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	105	0.00
64 T	Tetrachloroethene	0.399	0.401	-0.5	108	0.00
65 PM	Chlorobenzene	1.042	1.046	-0.4	104	0.00
66 T	1,1,1,2-Tetrachloroethane	0.407	0.403	1.0	101	0.00
67 C	Ethyl Benzene	1.762	1.849	-4.9#	106	0.00
68 T	m/p-Xylenes	0.686	0.734	-7.0	106	0.00
69 T	o-Xylene	0.675	0.705	-4.4	103	0.00
70 T	Styrene	1.123	1.206	-7.4	103	0.00
71 P	Bromoform	0.335	0.355	-6.0	105	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	107	0.00
73 T	Isopropylbenzene	3.629	3.641	-0.3	110	0.00
74 T	N-amyl acetate	1.460	1.425	2.4	101	0.00
75 P	1,1,2,2-Tetrachloroethane	1.265	1.147	9.3	98	0.00
76 T	1,2,3-Trichloropropane	1.146	1.052	8.2	101	0.00
77 T	Bromobenzene	0.931	0.893	4.1	103	0.00
78 T	n-propylbenzene	4.105	4.283	-4.3	113	0.00
79 T	2-Chlorotoluene	2.610	2.532	3.0	106	0.00
80 T	1,3,5-Trimethylbenzene	3.010	3.107	-3.2	109	0.00
81 T	trans-1,4-Dichloro-2-butene	0.370	0.373	-0.8	105	0.00
82 T	4-Chlorotoluene	2.923	2.920	0.1	107	0.00
83 T	tert-Butylbenzene	2.950	3.017	-2.3	112	0.00
84 T	1,2,4-Trimethylbenzene	3.007	3.117	-3.7	107	0.00
85 T	sec-Butylbenzene	3.546	3.838	-8.2	117	0.00
86 T	p-Isopropyltoluene	2.978	3.272	-9.9	117	0.00
87 T	1,3-Dichlorobenzene	1.734	1.727	0.4	107	0.00
88 T	1,4-Dichlorobenzene	1.771	1.735	2.0	106	0.00
89 T	n-Butylbenzene	2.484	2.770	-11.5	122	0.00
90 T	Hexachloroethane	0.585	0.610	-4.3	114	0.00
91 T	1,2-Dichlorobenzene	1.656	1.657	-0.1	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.284	0.267	6.0	98	0.00
93 T	1,2,4-Trichlorobenzene	0.848	0.962	-13.4	112	0.00
94 T	Hexachlorobutadiene	0.352	0.396	-12.5	130	0.00
95 T	Naphthalene	2.820	3.330	-18.1	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.846	0.980	-15.8	111	0.00

(#) = Out of Range

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