

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020822\
 Data File : VX026837.D
 Acq On : 08 Feb 2022 21:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 09 03:07:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 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	98	0.00
2 T	Dichlorodifluoromethane	0.544	0.546	-0.4	100	0.00
3 P	Chloromethane	0.506	0.488	3.6	99	0.00
4 C	Vinyl Chloride	0.529	0.523	1.1#	99	0.00
5 T	Bromomethane	0.225	0.195	13.3	94	0.00
6 T	Chloroethane	0.281	0.308	-9.6	100	0.00
7 T	Trichlorofluoromethane	0.779	0.760	2.4	97	0.00
8 T	Diethyl Ether	0.289	0.286	1.0	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.511	0.504	1.4	99	0.00
10 T	Methyl Iodide	0.656	0.606	7.6	89	0.00
11 T	Tert butyl alcohol	0.108	0.108	0.0	103	-0.02
12 CM	1,1-Dichloroethene	0.512	0.502	2.0#	99	0.00
13 T	Acrolein	0.100	0.104	-4.0	105	0.00
14 T	Allyl chloride	0.906	0.913	-0.8	101	0.00
15 T	Acrylonitrile	0.311	0.302	2.9	98	0.00
16 T	Acetone	0.264	0.247	6.4	99	0.00
17 T	Carbon Disulfide	1.449	1.399	3.5	99	0.00
18 T	Methyl Acetate	0.758	0.703	7.3	98	0.00
19 T	Methyl tert-butyl Ether	1.811	1.784	1.5	101	0.00
20 T	Methylene Chloride	0.571	0.555	2.8	102	0.00
21 T	trans-1,2-Dichloroethene	0.538	0.541	-0.6	100	0.00
22 T	Diisopropyl ether	1.825	1.813	0.7	100	0.00
23 T	Vinyl Acetate	1.534	1.580	-3.0	101	0.00
24 P	1,1-Dichloroethane	0.987	0.992	-0.5	101	0.00
25 T	2-Butanone	0.425	0.418	1.6	99	0.00
26 T	2,2-Dichloropropane	0.667	0.719	-7.8	105	0.00
27 T	cis-1,2-Dichloroethene	0.618	0.623	-0.8	100	0.00
28 T	Bromochloromethane	0.409	0.405	1.0	100	0.00
29 T	Tetrahydrofuran	0.289	0.280	3.1	99	0.00
30 C	Chloroform	1.026	1.013	1.3#	102	0.00
31 T	Cyclohexane	0.954	0.943	1.2	100	0.00
32 T	1,1,1-Trichloroethane	0.905	0.909	-0.4	101	0.00
33 S	1,2-Dichloroethane-d4	0.600	0.590	1.7	105	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	97	0.00
35 S	Dibromofluoromethane	0.298	0.294	1.3	105	0.00
36 T	1,1-Dichloropropene	0.470	0.467	0.6	100	0.00
37 T	Ethyl Acetate	0.534	0.520	2.6	99	0.00
38 T	Carbon Tetrachloride	0.493	0.496	-0.6	101	0.00
39 T	Methylcyclohexane	0.576	0.586	-1.7	101	0.00
40 TM	Benzene	1.370	1.364	0.4	100	0.00
41 T	Methacrylonitrile	0.289	0.288	0.3	99	0.00
42 TM	1,2-Dichloroethane	0.483	0.496	-2.7	102	0.00
43 T	Isopropyl Acetate	0.822	0.842	-2.4	100	0.00
44 TM	Trichloroethene	0.411	0.403	1.9	98	0.00
45 C	1,2-Dichloropropane	0.347	0.348	-0.3#	101	0.00
46 T	Dibromomethane	0.240	0.244	-1.7	102	0.00
47 T	Bromodichloromethane	0.459	0.480	-4.6	102	0.00
48 T	Methyl methacrylate	0.407	0.406	0.2	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.007	0.0	103	0.00
50 S	Toluene-d8	1.093	1.085	0.7	105	0.00
51 T	4-Methyl-2-Pentanone	0.498	0.497	0.2	101	0.00
52 CM	Toluene	0.867	0.857	1.2#	101	0.00
53 T	t-1,3-Dichloropropene	0.446	0.489	-9.6	103	0.00
54 T	cis-1,3-Dichloropropene	0.507	0.545	-7.5	101	0.00
55 T	1,1,2-Trichloroethane	0.328	0.336	-2.4	102	0.00
56 T	Ethyl methacrylate	0.520	0.541	-4.0	102	0.00
57 T	1,3-Dichloropropane	0.564	0.577	-2.3	101	0.00
58 T	2-Chloroethyl Vinyl ether	0.267	0.275	-3.0	95	0.00
59 T	2-Hexanone	0.364	0.367	-0.8	101	0.00
60 T	Dibromochloromethane	0.338	0.359	-6.2	102	0.00
61 T	1,2-Dibromoethane	0.347	0.358	-3.2	102	0.00
62 S	4-Bromofluorobenzene	0.385	0.378	1.8	104	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64 T	Tetrachloroethene	0.502	0.498	0.8	96	0.00
65 PM	Chlorobenzene	1.034	1.036	-0.2	102	0.00
66 T	1,1,1,2-Tetrachloroethane	0.380	0.390	-2.6	102	0.00
67 C	Ethyl Benzene	1.830	1.869	-2.1#	102	0.00
68 T	m/p-Xylenes	0.704	0.710	-0.9	102	0.00
69 T	o-Xylene	0.690	0.690	0.0	101	0.00
70 T	Styrene	1.119	1.131	-1.1	100	0.00
71 P	Bromoform	0.263	0.281	-6.8	103	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
73 T	Isopropylbenzene	3.938	4.012	-1.9	101	0.00
74 T	N-amyl acetate	1.574	1.639	-4.1	102	0.00
75 P	1,1,2,2-Tetrachloroethane	1.069	1.065	0.4	105	0.00
76 T	1,2,3-Trichloropropane	1.095	1.087	0.7	100	0.00
77 T	Bromobenzene	0.936	0.932	0.4	101	0.00
78 T	n-propylbenzene	4.366	4.512	-3.3	102	0.00
79 T	2-Chlorotoluene	2.698	2.686	0.4	102	0.00
80 T	1,3,5-Trimethylbenzene	3.241	3.281	-1.2	101	0.00
81 T	trans-1,4-Dichloro-2-butene	0.317	0.336	-6.0	101	0.00
82 T	4-Chlorotoluene	3.026	3.051	-0.8	101	0.00
83 T	tert-Butylbenzene	3.089	3.142	-1.7	103	0.00
84 T	1,2,4-Trimethylbenzene	3.269	3.285	-0.5	102	0.00
85 T	sec-Butylbenzene	3.916	3.995	-2.0	102	0.00
86 T	p-Isopropyltoluene	3.318	3.370	-1.6	101	0.00
87 T	1,3-Dichlorobenzene	1.715	1.711	0.2	102	0.00
88 T	1,4-Dichlorobenzene	1.730	1.709	1.2	101	0.00
89 T	n-Butylbenzene	2.714	2.821	-3.9	102	0.00
90 T	Hexachloroethane	0.479	0.510	-6.5	103	0.00
91 T	1,2-Dichlorobenzene	1.655	1.669	-0.8	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.263	0.271	-3.0	99	0.00
93 T	1,2,4-Trichlorobenzene	1.045	1.074	-2.8	101	0.00
94 T	Hexachlorobutadiene	0.442	0.429	2.9	97	0.00
95 T	Naphthalene	3.659	3.793	-3.7	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.058	1.074	-1.5	100	0.00

(#) = Out of Range

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