

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020922\
 Data File : VX026864.D
 Acq On : 09 Feb 2022 11:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 10 01:03:16 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	96	0.00
2 T	Dichlorodifluoromethane	0.544	0.587	-7.9	105	0.00
3 P	Chloromethane	0.506	0.532	-5.1	105	0.00
4 C	Vinyl Chloride	0.529	0.564	-6.6#	104	0.00
5 T	Bromomethane	0.225	0.243	-8.0	114	0.00
6 T	Chloroethane	0.281	0.325	-15.7	103	0.00
7 T	Trichlorofluoromethane	0.779	0.835	-7.2	104	0.00
8 T	Diethyl Ether	0.289	0.306	-5.9	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.511	0.563	-10.2	108	0.00
10 T	Methyl Iodide	0.656	0.701	-6.9	101	0.00
11 T	Tert butyl alcohol	0.108	0.101	6.5	94	-0.02
12 CM	1,1-Dichloroethene	0.512	0.534	-4.3#	103	0.00
13 T	Acrolein	0.100	0.111	-11.0	110	0.00
14 T	Allyl chloride	0.906	0.977	-7.8	106	0.00
15 T	Acrylonitrile	0.311	0.320	-2.9	101	0.00
16 T	Acetone	0.264	0.312	-18.2	122	0.00
17 T	Carbon Disulfide	1.449	1.478	-2.0	102	0.00
18 T	Methyl Acetate	0.758	0.756	0.3	102	0.00
19 T	Methyl tert-butyl Ether	1.811	1.913	-5.6	105	0.00
20 T	Methylene Chloride	0.571	0.582	-1.9	105	0.00
21 T	trans-1,2-Dichloroethene	0.538	0.571	-6.1	103	0.00
22 T	Diisopropyl ether	1.825	1.932	-5.9	104	0.00
23 T	Vinyl Acetate	1.534	1.700	-10.8	106	0.00
24 P	1,1-Dichloroethane	0.987	1.053	-6.7	105	0.00
25 T	2-Butanone	0.425	0.466	-9.6	108	0.00
26 T	2,2-Dichloropropane	0.667	0.841	-26.1#	120	0.00
27 T	cis-1,2-Dichloroethene	0.618	0.663	-7.3	104	0.00
28 T	Bromochloromethane	0.409	0.439	-7.3	106	0.00
29 T	Tetrahydrofuran	0.289	0.293	-1.4	100	0.00
30 C	Chloroform	1.026	1.078	-5.1#	106	0.00
31 T	Cyclohexane	0.954	1.009	-5.8	104	0.00
32 T	1,1,1-Trichloroethane	0.905	0.969	-7.1	105	0.00
33 S	1,2-Dichloroethane-d4	0.600	0.653	-8.8	113	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	95	0.00
35 S	Dibromofluoromethane	0.298	0.324	-8.7	113	0.00
36 T	1,1-Dichloropropene	0.470	0.508	-8.1	107	0.00
37 T	Ethyl Acetate	0.534	0.549	-2.8	102	0.00
38 T	Carbon Tetrachloride	0.493	0.526	-6.7	105	0.00
39 T	Methylcyclohexane	0.576	0.647	-12.3	109	0.00
40 TM	Benzene	1.370	1.455	-6.2	105	0.00
41 T	Methacrylonitrile	0.289	0.304	-5.2	102	0.00
42 TM	1,2-Dichloroethane	0.483	0.532	-10.1	107	0.00
43 T	Isopropyl Acetate	0.822	0.900	-9.5	104	0.00
44 TM	Trichloroethene	0.411	0.432	-5.1	102	0.00
45 C	1,2-Dichloropropane	0.347	0.371	-6.9#	105	0.00
46 T	Dibromomethane	0.240	0.262	-9.2	107	0.00
47 T	Bromodichloromethane	0.459	0.513	-11.8	107	0.00
48 T	Methyl methacrylate	0.407	0.434	-6.6	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.007	0.0	91	0.00
50 S	Toluene-d8	1.093	1.181	-8.1	112	0.00
51 T	4-Methyl-2-Pentanone	0.498	0.523	-5.0	103	0.00
52 CM	Toluene	0.867	0.905	-4.4#	104	0.00
53 T	t-1,3-Dichloropropene	0.446	0.545	-22.2	112	0.00
54 T	cis-1,3-Dichloropropene	0.507	0.604	-19.1	110	0.00
55 T	1,1,2-Trichloroethane	0.328	0.356	-8.5	105	0.00
56 T	Ethyl methacrylate	0.520	0.571	-9.8	105	0.00
57 T	1,3-Dichloropropane	0.564	0.618	-9.6	106	0.00
58 T	2-Chloroethyl Vinyl ether	0.267	0.281	-5.2	95	0.00
59 T	2-Hexanone	0.364	0.389	-6.9	104	0.00
60 T	Dibromochloromethane	0.338	0.380	-12.4	105	0.00
61 T	1,2-Dibromoethane	0.347	0.376	-8.4	105	0.00
62 S	4-Bromofluorobenzene	0.385	0.415	-7.8	112	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64 T	Tetrachloroethene	0.502	0.546	-8.8	101	0.00
65 PM	Chlorobenzene	1.034	1.112	-7.5	105	0.00
66 T	1,1,1,2-Tetrachloroethane	0.380	0.420	-10.5	105	0.00
67 C	Ethyl Benzene	1.830	2.014	-10.1#	105	0.00
68 T	m/p-Xylenes	0.704	0.769	-9.2	105	0.00
69 T	o-Xylene	0.690	0.747	-8.3	105	0.00
70 T	Styrene	1.119	1.225	-9.5	104	0.00
71 P	Bromoform	0.263	0.300	-14.1	106	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73 T	Isopropylbenzene	3.938	4.313	-9.5	104	0.00
74 T	N-amyl acetate	1.574	1.748	-11.1	104	0.00
75 P	1,1,2,2-Tetrachloroethane	1.069	1.108	-3.6	105	0.00
76 T	1,2,3-Trichloropropane	1.095	1.182	-7.9	105	0.00
77 T	Bromobenzene	0.936	1.002	-7.1	104	0.00
78 T	n-propylbenzene	4.366	4.933	-13.0	107	0.00
79 T	2-Chlorotoluene	2.698	2.894	-7.3	106	0.00
80 T	1,3,5-Trimethylbenzene	3.241	3.567	-10.1	105	0.00
81 T	trans-1,4-Dichloro-2-butene	0.317	0.379	-19.6	109	0.00
82 T	4-Chlorotoluene	3.026	3.368	-11.3	107	0.00
83 T	tert-Butylbenzene	3.089	3.361	-8.8	106	0.00
84 T	1,2,4-Trimethylbenzene	3.269	3.551	-8.6	106	0.00
85 T	sec-Butylbenzene	3.916	4.388	-12.1	107	0.00
86 T	p-Isopropyltoluene	3.318	3.717	-12.0	107	0.00
87 T	1,3-Dichlorobenzene	1.715	1.857	-8.3	106	0.00
88 T	1,4-Dichlorobenzene	1.730	1.858	-7.4	106	0.00
89 T	n-Butylbenzene	2.714	3.201	-17.9	112	0.00
90 T	Hexachloroethane	0.479	0.578	-20.7	113	0.00
91 T	1,2-Dichlorobenzene	1.655	1.777	-7.4	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.263	0.288	-9.5	101	0.00
93 T	1,2,4-Trichlorobenzene	1.045	1.186	-13.5	108	0.00
94 T	Hexachlorobutadiene	0.442	0.511	-15.6	111	0.00
95 T	Naphthalene	3.659	4.073	-11.3	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.058	1.188	-12.3	107	0.00

(#) = Out of Range

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