

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083122\
 Data File : VX030966.D
 Acq On : 31 Aug 2022 09:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 01 00:54:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 30 14:24:53 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	99	0.00
2 T	Dichlorodifluoromethane	0.529	0.529	0.0	98	0.00
3 P	Chloromethane	0.533	0.471	11.6	93	0.00
4 C	Vinyl Chloride	0.630	0.574	8.9#	96	0.00
5 T	Bromomethane	0.235	0.237	-0.9	118	0.00
6 T	Chloroethane	0.379	0.262	30.9#	75	0.00
7 T	Trichlorofluoromethane	0.958	0.905	5.5	100	0.00
8 T	Diethyl Ether	0.370	0.328	11.4	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.616	0.616	0.0	107	0.00
10 T	Methyl Iodide	0.465	0.635	-36.6#	115	0.00
11 T	Tert butyl alcohol	0.170	0.136	20.0	84	0.00
12 CM	1,1-Dichloroethene	0.608	0.591	2.8#	103	0.00
13 T	Acrolein	0.078	0.087	-11.5	106	0.00
14 T	Allyl chloride	0.986	0.913	7.4	95	0.00
15 T	Acrylonitrile	0.375	0.337	10.1	91	0.00
16 T	Acetone	0.324	0.296	8.6	98	0.00
17 T	Carbon Disulfide	1.604	1.521	5.2	101	0.00
18 T	Methyl Acetate	0.949	0.809	14.8	91	0.00
19 T	Methyl tert-butyl Ether	1.979	1.890	4.5	97	0.00
20 T	Methylene Chloride	0.736	0.659	10.5	100	0.00
21 T	trans-1,2-Dichloroethene	0.659	0.633	3.9	101	0.00
22 T	Diisopropyl ether	2.031	1.816	10.6	94	0.00
23 T	Vinyl Acetate	1.630	1.496	8.2	92	0.00
24 P	1,1-Dichloroethane	1.190	1.115	6.3	97	0.00
25 T	2-Butanone	0.524	0.460	12.2	90	0.00
26 T	2,2-Dichloropropane	0.896	0.877	2.1	102	0.00
27 T	cis-1,2-Dichloroethene	0.759	0.739	2.6	100	0.00
28 T	Bromochloromethane	0.385	0.367	4.7	106	0.00
29 T	Tetrahydrofuran	0.339	0.284	16.2	86	0.00
30 C	Chloroform	1.234	1.164	5.7#	100	0.00
31 T	Cyclohexane	1.061	0.982	7.4	96	0.00
32 T	1,1,1-Trichloroethane	1.046	1.010	3.4	99	0.00
33 S	1,2-Dichloroethane-d4	0.717	0.665	7.3	98	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	97	0.00
35 S	Dibromofluoromethane	0.369	0.366	0.8	102	0.00
36 T	1,1-Dichloropropene	0.548	0.529	3.5	100	0.00
37 T	Ethyl Acetate	0.576	0.519	9.9	90	0.00
38 T	Carbon Tetrachloride	0.522	0.533	-2.1	100	0.00
39 T	Methylcyclohexane	0.670	0.692	-3.3	102	0.00
40 TM	Benzene	1.579	1.562	1.1	100	0.00
41 T	Methacrylonitrile	0.313	0.283	9.6	89	0.00
42 TM	1,2-Dichloroethane	0.524	0.511	2.5	97	0.00
43 T	Isopropyl Acetate	0.894	0.814	8.9	91	-0.01
44 TM	Trichloroethene	0.465	0.469	-0.9	106	0.00
45 C	1,2-Dichloropropane	0.421	0.409	2.9#	98	0.00
46 T	Dibromomethane	0.288	0.286	0.7	100	0.00
47 T	Bromodichloromethane	0.553	0.554	-0.2	98	0.00
48 T	Methyl methacrylate	0.447	0.407	8.9	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.012	0.011	8.3	86	0.00
50 S	Toluene-d8	1.365	1.356	0.7	100	0.00
51 T	4-Methyl-2-Pentanone	0.590	0.520	11.9	83	0.00
52 CM	Toluene	0.965	0.982	-1.8#	100	0.00
53 T	t-1,3-Dichloropropene	0.558	0.586	-5.0	99	0.00
54 T	cis-1,3-Dichloropropene	0.639	0.651	-1.9	97	0.00
55 T	1,1,2-Trichloroethane	0.418	0.417	0.2	101	0.00
56 T	Ethyl methacrylate	0.613	0.627	-2.3	97	0.00
57 T	1,3-Dichloropropane	0.690	0.685	0.7	99	0.00
58 T	2-Chloroethyl Vinyl ether	0.308	0.309	-0.3	95	-0.01
59 T	2-Hexanone	0.439	0.414	5.7	91	0.00
60 T	Dibromochloromethane	0.416	0.439	-5.5	102	0.00
61 T	1,2-Dibromoethane	0.432	0.448	-3.7	99	0.00
62 S	4-Bromofluorobenzene	0.486	0.489	-0.6	100	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64 T	Tetrachloroethene	0.473	0.532	-12.5	113	0.00
65 PM	Chlorobenzene	1.182	1.182	0.0	99	0.00
66 T	1,1,1,2-Tetrachloroethane	0.419	0.441	-5.3	103	0.00
67 C	Ethyl Benzene	2.097	2.150	-2.5#	101	0.00
68 T	m/p-Xylenes	0.794	0.837	-5.4	100	0.00
69 T	o-Xylene	0.777	0.810	-4.2	97	0.00
70 T	Styrene	1.312	1.358	-3.5	97	0.00
71 P	Bromoform	0.329	0.357	-8.5	99	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73 T	Isopropylbenzene	3.956	4.039	-2.1	101	0.00
74 T	N-amyl acetate	1.529	1.420	7.1	91	0.00
75 P	1,1,2,2-Tetrachloroethane	1.355	1.261	6.9	96	0.00
76 T	1,2,3-Trichloropropane	1.231	1.231	0.0	100	0.00
77 T	Bromobenzene	0.959	0.976	-1.8	104	0.00
78 T	n-propylbenzene	4.636	4.743	-2.3	100	0.00
79 T	2-Chlorotoluene	2.879	2.757	4.2	96	0.00
80 T	1,3,5-Trimethylbenzene	3.333	3.405	-2.2	99	0.00
81 T	trans-1,4-Dichloro-2-butene	0.414	0.421	-1.7	96	0.00
82 T	4-Chlorotoluene	3.219	3.264	-1.4	102	0.00
83 T	tert-Butylbenzene	3.272	3.259	0.4	96	0.00
84 T	1,2,4-Trimethylbenzene	3.412	3.441	-0.8	93	0.00
85 T	sec-Butylbenzene	4.247	4.409	-3.8	100	0.00
86 T	p-Isopropyltoluene	3.523	3.738	-6.1	104	0.00
87 T	1,3-Dichlorobenzene	1.890	2.042	-8.0	105	0.00
88 T	1,4-Dichlorobenzene	1.938	1.955	-0.9	102	0.00
89 T	n-Butylbenzene	3.298	3.547	-7.6	102	0.00
90 T	Hexachloroethane	0.619	0.668	-7.9	104	0.00
91 T	1,2-Dichlorobenzene	1.917	1.984	-3.5	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.338	0.327	3.3	89	0.00
93 T	1,2,4-Trichlorobenzene	1.226	1.312	-7.0	102	0.00
94 T	Hexachlorobutadiene	0.520	0.543	-4.4	103	0.00
95 T	Naphthalene	4.383	4.518	-3.1	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.237	1.304	-5.4	100	0.00

(#) = Out of Range

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