

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011822\
 Data File : VX026494.D
 Acq On : 18 Jan 2022 10:23
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 18 10:46:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 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	101	0.00
2 T	Dichlorodifluoromethane	0.590	0.561	4.9	95	0.00
3 P	Chloromethane	0.541	0.542	-0.2	103	0.00
4 C	Vinyl Chloride	0.568	0.561	1.2#	97	0.00
5 T	Bromomethane	0.262	0.262	0.0	102	0.00
6 T	Chloroethane	0.287	0.274	4.5	96	0.00
7 T	Trichlorofluoromethane	0.897	0.881	1.8	95	0.00
8 T	Diethyl Ether	0.317	0.320	-0.9	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.547	0.566	-3.5	101	0.00
10 T	Methyl Iodide	0.535	0.700	-30.8#	124	0.00
11 T	Tert butyl alcohol	0.097	0.099	-2.1	97	0.00
12 CM	1,1-Dichloroethene	0.522	0.528	-1.1#	99	0.00
13 T	Acrolein	0.103	0.109	-5.8	112	0.00
14 T	Allyl chloride	0.960	0.972	-1.3	97	0.00
15 T	Acrylonitrile	0.299	0.299	0.0	99	0.00
16 T	Acetone	0.356	0.339	4.8	93	0.00
17 T	Carbon Disulfide	1.525	1.451	4.9	96	0.00
18 T	Methyl Acetate	0.708	0.701	1.0	100	0.00
19 T	Methyl tert-butyl Ether	1.895	1.872	1.2	97	0.00
20 T	Methylene Chloride	0.589	0.574	2.5	101	0.00
21 T	trans-1,2-Dichloroethene	0.565	0.567	-0.4	98	0.00
22 T	Diisopropyl ether	1.951	1.974	-1.2	99	0.00
23 T	Vinyl Acetate	1.606	1.659	-3.3	98	0.00
24 P	1,1-Dichloroethane	1.053	1.057	-0.4	98	0.00
25 T	2-Butanone	0.463	0.470	-1.5	98	0.00
26 T	2,2-Dichloropropane	0.781	0.813	-4.1	97	0.00
27 T	cis-1,2-Dichloroethene	0.645	0.652	-1.1	97	0.00
28 T	Bromochloromethane	0.433	0.433	0.0	96	0.00
29 T	Tetrahydrofuran	0.275	0.275	0.0	99	0.00
30 C	Chloroform	1.095	1.138	-3.9#	102	0.00
31 T	Cyclohexane	1.030	1.018	1.2	98	0.00
32 T	1,1,1-Trichloroethane	0.963	0.984	-2.2	97	0.00
33 S	1,2-Dichloroethane-d4	0.698	0.673	3.6	94	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35 S	Dibromofluoromethane	0.323	0.325	-0.6	95	0.00
36 T	1,1-Dichloropropene	0.510	0.522	-2.4	99	0.00
37 T	Ethyl Acetate	0.516	0.535	-3.7	99	0.00
38 T	Carbon Tetrachloride	0.524	0.555	-5.9	98	0.00
39 T	Methylcyclohexane	0.615	0.652	-6.0	101	0.00
40 TM	Benzene	1.409	1.448	-2.8	99	0.00
41 T	Methacrylonitrile	0.292	0.306	-4.8	99	0.00
42 TM	1,2-Dichloroethane	0.551	0.553	-0.4	96	0.00
43 T	Isopropyl Acetate	0.833	0.871	-4.6	97	0.00
44 TM	Trichloroethene	0.400	0.426	-6.5	101	0.00
45 C	1,2-Dichloropropane	0.352	0.368	-4.5#	99	0.00
46 T	Dibromomethane	0.248	0.258	-4.0	99	0.00
47 T	Bromodichloromethane	0.501	0.539	-7.6	100	0.00
48 T	Methyl methacrylate	0.413	0.429	-3.9	99	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.007	0.0	92	0.00
50 S	Toluene-d8	1.164	1.177	-1.1	97	0.00
51 T	4-Methyl-2-Pentanone	0.494	0.518	-4.9	99	0.00
52 CM	Toluene	0.864	0.909	-5.2#	101	0.00
53 T	t-1,3-Dichloropropene	0.470	0.536	-14.0	101	0.00
54 T	cis-1,3-Dichloropropene	0.538	0.602	-11.9	101	0.00
55 T	1,1,2-Trichloroethane	0.337	0.359	-6.5	102	0.00
56 T	Ethyl methacrylate	0.517	0.556	-7.5	98	0.00
57 T	1,3-Dichloropropane	0.585	0.618	-5.6	101	0.00
58 T	2-Chloroethyl Vinyl ether	0.271	0.288	-6.3	100	0.00
59 T	2-Hexanone	0.378	0.408	-7.9	100	0.00
60 T	Dibromochloromethane	0.351	0.389	-10.8	101	0.00
61 T	1,2-Dibromoethane	0.351	0.369	-5.1	99	0.00
62 S	4-Bromofluorobenzene	0.413	0.425	-2.9	98	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64 T	Tetrachloroethene	0.472	0.519	-10.0	107	0.00
65 PM	Chlorobenzene	1.053	1.094	-3.9	102	0.00
66 T	1,1,1,2-Tetrachloroethane	0.391	0.417	-6.6	101	0.00
67 C	Ethyl Benzene	1.913	2.017	-5.4#	100	0.00
68 T	m/p-Xylenes	0.716	0.760	-6.1	101	0.00
69 T	o-Xylene	0.691	0.728	-5.4	100	0.00
70 T	Styrene	1.127	1.222	-8.4	100	0.00
71 P	Bromoform	0.267	0.299	-12.0	103	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73 T	Isopropylbenzene	4.098	4.229	-3.2	101	0.00
74 T	N-amyl acetate	1.582	1.671	-5.6	97	0.00
75 P	1,1,2,2-Tetrachloroethane	1.100	1.108	-0.7	99	0.00
76 T	1,2,3-Trichloropropane	1.101	1.130	-2.6	98	0.00
77 T	Bromobenzene	0.939	0.962	-2.4	100	0.00
78 T	n-propylbenzene	4.674	4.905	-4.9	102	0.00
79 T	2-Chlorotoluene	2.834	2.875	-1.4	101	0.00
80 T	1,3,5-Trimethylbenzene	3.379	3.519	-4.1	101	0.00
81 T	trans-1,4-Dichloro-2-butene	0.312	0.359	-15.1	107	0.00
82 T	4-Chlorotoluene	3.257	3.320	-1.9	100	0.00
83 T	tert-Butylbenzene	3.154	3.316	-5.1	101	0.00
84 T	1,2,4-Trimethylbenzene	3.380	3.505	-3.7	100	0.00
85 T	sec-Butylbenzene	4.080	4.356	-6.8	102	0.00
86 T	p-Isopropyltoluene	3.423	3.676	-7.4	102	0.00
87 T	1,3-Dichlorobenzene	1.760	1.811	-2.9	103	0.00
88 T	1,4-Dichlorobenzene	1.781	1.828	-2.6	102	0.00
89 T	n-Butylbenzene	2.937	3.229	-9.9	104	0.00
90 T	Hexachloroethane	0.509	0.574	-12.8	103	0.00
91 T	1,2-Dichlorobenzene	1.663	1.733	-4.2	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.266	0.282	-6.0	98	0.00
93 T	1,2,4-Trichlorobenzene	1.066	1.163	-9.1	104	0.00
94 T	Hexachlorobutadiene	0.450	0.493	-9.6	107	0.00
95 T	Naphthalene	3.557	3.810	-7.1	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.049	1.124	-7.1	103	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6