

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101122\
 Data File : VX032071.D
 Acq On : 12 Oct 2022 08:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 12 13:27:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	99	0.00
2 T	Dichlorodifluoromethane	50.000	51.386	-2.8	98	0.00
3 P	Chloromethane	50.000	45.157	9.7	95	0.00
4 C	Vinyl Chloride	50.000	45.153	9.7#	92	0.00
5 T	Bromomethane	50.000	46.777	6.4	91	0.00
6 T	Chloroethane	50.000	47.681	4.6	89	0.00
7 T	Trichlorofluoromethane	50.000	48.323	3.4	99	0.00
8 T	Diethyl Ether	50.000	48.307	3.4	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.250	5.5	96	0.00
10 T	Methyl Iodide	50.000	43.561	12.9	85	0.00
11 T	Tert butyl alcohol	250.000	282.769	-13.1	118	0.00
12 CM	1,1-Dichloroethene	50.000	46.323	7.4#	93	0.00
13 T	Acrolein	250.000	211.292	15.5	82	0.00
14 T	Allyl chloride	50.000	50.658	-1.3	99	0.00
15 T	Acrylonitrile	250.000	242.848	2.9	97	0.00
16 T	Acetone	250.000	246.625	1.4	107	0.00
17 T	Carbon Disulfide	50.000	44.140	11.7	87	0.00
18 T	Methyl Acetate	50.000	52.465	-4.9	105	0.00
19 T	Methyl tert-butyl Ether	50.000	51.527	-3.1	101	0.00
20 T	Methylene Chloride	50.000	45.072	9.9	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.212	7.6	93	0.00
22 T	Diisopropyl ether	50.000	56.496	-13.0	111	0.00
23 T	Vinyl Acetate	250.000	288.316	-15.3	108	0.00
24 P	1,1-Dichloroethane	50.000	51.411	-2.8	103	0.00
25 T	2-Butanone	250.000	255.816	-2.3	104	0.00
26 T	2,2-Dichloropropane	50.000	36.754	26.5#	69	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.277	5.4	95	0.00
28 T	Bromochloromethane	50.000	55.391	-10.8	108	0.00
29 T	Tetrahydrofuran	250.000	254.020	-1.6	102	0.00
30 C	Chloroform	50.000	52.818	-5.6#	105	0.00
31 T	Cyclohexane	50.000	49.955	0.1	99	0.00
32 T	1,1,1-Trichloroethane	50.000	54.109	-8.2	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.840	-17.7	126	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	50.785	-1.6	108	0.00
36 T	1,1-Dichloropropene	50.000	48.681	2.6	100	0.00
37 T	Ethyl Acetate	50.000	51.795	-3.6	106	0.00
38 T	Carbon Tetrachloride	50.000	52.746	-5.5	101	0.00
39 T	Methylcyclohexane	50.000	47.641	4.7	95	0.00
40 TM	Benzene	50.000	49.171	1.7	100	0.00
41 T	Methacrylonitrile	50.000	55.290	-10.6	110	0.00
42 TM	1,2-Dichloroethane	50.000	56.404	-12.8	115	0.00
43 T	Isopropyl Acetate	50.000	55.159	-10.3	108	0.00
44 TM	Trichloroethene	50.000	45.966	8.1	93	0.00
45 C	1,2-Dichloropropane	50.000	52.223	-4.4#	105	0.00
46 T	Dibromomethane	50.000	50.062	-0.1	101	0.00
47 T	Bromodichloromethane	50.000	57.134	-14.3	108	0.00
48 T	Methyl methacrylate	50.000	58.069	-16.1	110	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101122\
 Data File : VX032071.D
 Acq On : 12 Oct 2022 08:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 12 13:27:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 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	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	939.652	6.0	89	0.00
50 S	Toluene-d8	50.000	51.341	-2.7	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.706	-8.3	107	0.00
52 CM	Toluene	50.000	49.609	0.8#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	49.898	0.2	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.582	-7.2	96	0.00
55 T	1,1,2-Trichloroethane	50.000	49.115	1.8	100	0.00
56 T	Ethyl methacrylate	50.000	56.013	-12.0	104	0.00
57 T	1,3-Dichloropropane	50.000	51.334	-2.7	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.608	-2.2	100	0.00
59 T	2-Hexanone	250.000	271.785	-8.7	107	0.00
60 T	Dibromochloromethane	50.000	55.549	-11.1	99	0.00
61 T	1,2-Dibromoethane	50.000	50.239	-0.5	98	0.00
62 S	4-Bromofluorobenzene	50.000	56.300	-12.6	113	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	46.555	6.9	94	0.00
65 PM	Chlorobenzene	50.000	45.962	8.1	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.095	-0.2	101	0.00
67 C	Ethyl Benzene	50.000	49.043	1.9#	102	0.00
68 T	m/p-Xylenes	100.000	95.111	4.9	98	0.00
69 T	o-Xylene	50.000	47.647	4.7	97	0.00
70 T	Styrene	50.000	51.064	-2.1	101	0.00
71 P	Bromoform	50.000	53.844	-7.7	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	47.369	5.3	101	0.00
74 T	N-ethyl acetate	50.000	59.020	-18.0	114	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.954	8.1	104	0.00
76 T	1,2,3-Trichloropropane	50.000	48.516	3.0	105	0.00
77 T	Bromobenzene	50.000	44.851	10.3	96	0.00
78 T	n-propylbenzene	50.000	48.252	3.5	102	0.00
79 T	2-Chlorotoluene	50.000	48.449	3.1	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.681	2.6	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.360	15.3	92	0.00
82 T	4-Chlorotoluene	50.000	49.163	1.7	105	0.00
83 T	tert-Butylbenzene	50.000	47.619	4.8	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.550	2.9	103	0.00
85 T	sec-Butylbenzene	50.000	50.318	-0.6	105	0.00
86 T	p-Isopropyltoluene	50.000	50.477	-1.0	104	0.00
87 T	1,3-Dichlorobenzene	50.000	45.750	8.5	98	0.00
88 T	1,4-Dichlorobenzene	50.000	45.574	8.9	99	0.00
89 T	n-Butylbenzene	50.000	52.083	-4.2	106	0.00
90 T	Hexachloroethane	50.000	50.089	-0.2	108	0.00
91 T	1,2-Dichlorobenzene	50.000	46.995	6.0	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.762	-9.5	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.464	5.1	95	0.00
94 T	Hexachlorobutadiene	50.000	47.647	4.7	99	0.00
95 T	Naphthalene	50.000	46.998	6.0	94	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101122\
Data File : VX032071.D
Acq On : 12 Oct 2022 08:57
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 12 13:27:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 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	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.088	5.8	97	0.00

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