

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100521\
 Data File : VX024588.D
 Acq On : 05 Oct 2021 22:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 06 06:51:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 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	110	0.00
2 T	Dichlorodifluoromethane	50.000	46.829	6.3	99	0.00
3 P	Chloromethane	50.000	50.272	-0.5	109	0.00
4 C	Vinyl Chloride	50.000	50.208	-0.4#	108	0.00
5 T	Bromomethane	50.000	53.692	-7.4	114	0.00
6 T	Chloroethane	50.000	40.828	18.3	92	0.00
7 T	Trichlorofluoromethane	50.000	42.345	15.3	92	0.00
8 T	Diethyl Ether	50.000	43.757	12.5	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.543	-1.1	111	0.00
10 T	Methyl Iodide	50.000	48.180	3.6	104	0.00
11 T	Tert butyl alcohol	250.000	221.527	11.4	95	0.00
12 CM	1,1-Dichloroethene	50.000	51.792	-3.6#	115	0.00
13 T	Acrolein	250.000	207.662	16.9	89	0.00
14 T	Allyl chloride	50.000	51.892	-3.8	112	0.00
15 T	Acrylonitrile	250.000	265.370	-6.1	117	0.00
16 T	Acetone	250.000	251.847	-0.7	105	0.00
17 T	Carbon Disulfide	50.000	44.198	11.6	100	0.00
18 T	Methyl Acetate	50.000	52.129	-4.3	118	0.00
19 T	Methyl tert-butyl Ether	50.000	52.881	-5.8	117	0.00
20 T	Methylene Chloride	50.000	54.564	-9.1	121	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.534	0.9	111	0.00
22 T	Diisopropyl ether	50.000	52.876	-5.8	116	0.00
23 T	Vinyl Acetate	250.000	261.533	-4.6	111	0.00
24 P	1,1-Dichloroethane	50.000	53.545	-7.1	117	0.00
25 T	2-Butanone	250.000	251.678	-0.7	108	0.00
26 T	2,2-Dichloropropane	50.000	43.931	12.1	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.050	-4.1	116	0.00
28 T	Bromochloromethane	50.000	53.425	-6.8	129	0.00
29 T	Tetrahydrofuran	250.000	260.218	-4.1	110	0.00
30 C	Chloroform	50.000	51.523	-3.0#	114	0.00
31 T	Cyclohexane	50.000	49.494	1.0	108	0.00
32 T	1,1,1-Trichloroethane	50.000	51.831	-3.7	111	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.301	3.4	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	116	0.00
35 S	Dibromofluoromethane	50.000	50.053	-0.1	115	0.00
36 T	1,1-Dichloropropene	50.000	47.579	4.8	110	0.00
37 T	Ethyl Acetate	50.000	46.352	7.3	109	0.00
38 T	Carbon Tetrachloride	50.000	48.416	3.2	106	0.00
39 T	Methylcyclohexane	50.000	47.156	5.7	104	0.00
40 TM	Benzene	50.000	50.214	-0.4	117	0.00
41 T	Methacrylonitrile	50.000	50.219	-0.4	114	0.00
42 TM	1,2-Dichloroethane	50.000	46.095	7.8	105	0.00
43 T	Isopropyl Acetate	50.000	47.410	5.2	110	0.00
44 TM	Trichloroethene	50.000	49.120	1.8	115	0.00
45 C	1,2-Dichloropropane	50.000	50.995	-2.0#	118	0.00
46 T	Dibromomethane	50.000	48.542	2.9	113	0.00
47 T	Bromodichloromethane	50.000	50.800	-1.6	113	0.00
48 T	Methyl methacrylate	50.000	47.830	4.3	108	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100521\
 Data File : VX024588.D
 Acq On : 05 Oct 2021 22:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 06 06:51:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 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	901.279	9.9	98	0.00
50 S	Toluene-d8	50.000	50.031	-0.1	115	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.693	2.5	109	0.00
52 CM	Toluene	50.000	50.492	-1.0#	115	0.00
53 T	t-1,3-Dichloropropene	50.000	47.886	4.2	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.525	-3.0	114	0.00
55 T	1,1,2-Trichloroethane	50.000	52.182	-4.4	118	0.00
56 T	Ethyl methacrylate	50.000	51.153	-2.3	114	0.00
57 T	1,3-Dichloropropane	50.000	50.491	-1.0	116	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.142	1.1	108	0.00
59 T	2-Hexanone	250.000	239.074	4.4	105	0.00
60 T	Dibromochloromethane	50.000	47.026	5.9	112	0.00
61 T	1,2-Dibromoethane	50.000	50.181	-0.4	113	0.00
62 S	4-Bromofluorobenzene	50.000	48.173	3.7	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	57.463	-14.9	113	0.00
65 PM	Chlorobenzene	50.000	49.918	0.2	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.815	-5.6	102	0.00
67 C	Ethyl Benzene	50.000	51.043	-2.1#	97	0.00
68 T	m/p-Xylenes	100.000	103.988	-4.0	97	0.00
69 T	o-Xylene	50.000	52.148	-4.3	99	0.00
70 T	Styrene	50.000	53.192	-6.4	100	0.00
71 P	Bromoform	50.000	48.189	3.6	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	112	0.00
73 T	Isopropylbenzene	50.000	48.020	4.0	104	0.00
74 T	N-ethyl acetate	50.000	46.167	7.7	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.561	0.9	111	0.00
76 T	1,2,3-Trichloropropane	50.000	49.481	1.0	110	0.00
77 T	Bromobenzene	50.000	50.070	-0.1	113	0.00
78 T	n-propylbenzene	50.000	49.902	0.2	109	0.00
79 T	2-Chlorotoluene	50.000	50.285	-0.6	110	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.798	-3.6	110	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.428	11.1	101	0.00
82 T	4-Chlorotoluene	50.000	49.390	1.2	108	0.00
83 T	tert-Butylbenzene	50.000	51.000	-2.0	109	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.086	-4.2	110	0.00
85 T	sec-Butylbenzene	50.000	51.469	-2.9	109	0.00
86 T	p-Isopropyltoluene	50.000	51.114	-2.2	108	0.00
87 T	1,3-Dichlorobenzene	50.000	49.796	0.4	112	0.00
88 T	1,4-Dichlorobenzene	50.000	47.738	4.5	110	0.00
89 T	n-Butylbenzene	50.000	48.994	2.0	104	0.00
90 T	Hexachloroethane	50.000	50.040	-0.1	109	0.00
91 T	1,2-Dichlorobenzene	50.000	49.789	0.4	112	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.934	4.1	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.553	0.9	110	0.00
94 T	Hexachlorobutadiene	50.000	46.400	7.2	103	0.00
95 T	Naphthalene	50.000	55.203	-10.4	112	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100521\
Data File : VX024588.D
Acq On : 05 Oct 2021 22:18
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 06 06:51:41 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 23 18:24:34 2021
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	50.084	-0.2	112	0.00

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