

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX110222\
 Data File : VX032545.D
 Acq On : 02 Nov 2022 17:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 03 03:18:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	52.484	-5.0	78	0.00
3 P	Chloromethane	50.000	50.394	-0.8	78	0.00
4 C	Vinyl Chloride	50.000	51.650	-3.3#	78	0.00
5 T	Bromomethane	50.000	54.837	-9.7	85	0.00
6 T	Chloroethane	50.000	49.443	1.1	83	0.00
7 T	Trichlorofluoromethane	50.000	52.064	-4.1	82	0.00
8 T	Diethyl Ether	50.000	50.837	-1.7	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.437	-4.9	85	0.00
10 T	Methyl Iodide	50.000	56.317	-12.6	90	0.00
11 T	Tert butyl alcohol	250.000	233.069	6.8	75	0.00
12 CM	1,1-Dichloroethene	50.000	50.408	-0.8#	81	0.00
13 T	Acrolein	250.000	255.906	-2.4	85	0.00
14 T	Allyl chloride	50.000	51.765	-3.5	82	0.00
15 T	Acrylonitrile	250.000	251.909	-0.8	83	0.00
16 T	Acetone	250.000	240.474	3.8	83	0.00
17 T	Carbon Disulfide	50.000	48.674	2.7	75	0.00
18 T	Methyl Acetate	50.000	53.481	-7.0	86	0.00
19 T	Methyl tert-butyl Ether	50.000	51.490	-3.0	85	0.00
20 T	Methylene Chloride	50.000	49.920	0.2	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.538	-1.1	82	0.00
22 T	Diisopropyl ether	50.000	52.451	-4.9	86	0.00
23 T	Vinyl Acetate	250.000	257.943	-3.2	82	0.00
24 P	1,1-Dichloroethane	50.000	52.445	-4.9	85	0.00
25 T	2-Butanone	250.000	243.112	2.8	80	0.00
26 T	2,2-Dichloropropane	50.000	52.952	-5.9	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.055	-6.1	84	0.00
28 T	Bromochloromethane	50.000	49.515	1.0	84	0.00
29 T	Tetrahydrofuran	250.000	243.750	2.5	79	0.00
30 C	Chloroform	50.000	53.182	-6.4#	87	0.00
31 T	Cyclohexane	50.000	51.183	-2.4	80	0.00
32 T	1,1,1-Trichloroethane	50.000	53.201	-6.4	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.263	-0.5	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	50.624	-1.2	83	0.00
36 T	1,1-Dichloropropene	50.000	52.042	-4.1	83	0.00
37 T	Ethyl Acetate	50.000	48.393	3.2	83	0.00
38 T	Carbon Tetrachloride	50.000	53.529	-7.1	84	0.00
39 T	Methylcyclohexane	50.000	51.931	-3.9	80	0.00
40 TM	Benzene	50.000	52.435	-4.9	84	0.00
41 T	Methacrylonitrile	50.000	52.658	-5.3	84	0.00
42 TM	1,2-Dichloroethane	50.000	53.524	-7.0	86	0.00
43 T	Isopropyl Acetate	50.000	52.039	-4.1	82	0.00
44 TM	Trichloroethene	50.000	52.212	-4.4	85	0.00
45 C	1,2-Dichloropropane	50.000	52.745	-5.5#	85	0.00
46 T	Dibromomethane	50.000	52.436	-4.9	85	0.00
47 T	Bromodichloromethane	50.000	54.557	-9.1	87	0.00
48 T	Methyl methacrylate	50.000	51.987	-4.0	82	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110222\
 Data File : VX032545.D
 Acq On : 02 Nov 2022 17:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 03 03:18:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 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	981.297	1.9	77	0.00
50 S	Toluene-d8	50.000	49.893	0.2	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.279	-3.7	82	0.00
52 CM	Toluene	50.000	52.486	-5.0#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	54.639	-9.3	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.476	-9.0	85	0.00
55 T	1,1,2-Trichloroethane	50.000	52.564	-5.1	86	0.00
56 T	Ethyl methacrylate	50.000	53.402	-6.8	82	0.00
57 T	1,3-Dichloropropane	50.000	52.213	-4.4	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.328	-6.9	82	0.00
59 T	2-Hexanone	250.000	257.765	-3.1	81	0.00
60 T	Dibromochloromethane	50.000	54.601	-9.2	87	0.00
61 T	1,2-Dibromoethane	50.000	53.246	-6.5	85	0.00
62 S	4-Bromofluorobenzene	50.000	51.096	-2.2	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	51.656	-3.3	84	0.00
65 PM	Chlorobenzene	50.000	51.628	-3.3	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.239	-8.5	88	0.00
67 C	Ethyl Benzene	50.000	52.347	-4.7#	84	0.00
68 T	m/p-Xylenes	100.000	103.996	-4.0	83	0.00
69 T	o-Xylene	50.000	52.998	-6.0	84	0.00
70 T	Styrene	50.000	53.123	-6.2	84	0.00
71 P	Bromoform	50.000	53.687	-7.4	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	50.071	-0.1	83	0.00
74 T	N-ethyl acetate	50.000	51.496	-3.0	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.796	0.4	84	0.00
76 T	1,2,3-Trichloropropane	50.000	51.077	-2.2	83	0.00
77 T	Bromobenzene	50.000	49.860	0.3	84	0.00
78 T	n-propylbenzene	50.000	50.807	-1.6	83	0.00
79 T	2-Chlorotoluene	50.000	50.888	-1.8	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.817	-3.6	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.842	-1.7	80	0.00
82 T	4-Chlorotoluene	50.000	50.748	-1.5	83	0.00
83 T	tert-Butylbenzene	50.000	51.784	-3.6	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.698	-3.4	83	0.00
85 T	sec-Butylbenzene	50.000	51.956	-3.9	83	0.00
86 T	p-Isopropyltoluene	50.000	52.757	-5.5	83	0.00
87 T	1,3-Dichlorobenzene	50.000	51.206	-2.4	85	0.00
88 T	1,4-Dichlorobenzene	50.000	49.637	0.7	84	0.00
89 T	n-Butylbenzene	50.000	52.138	-4.3	82	0.00
90 T	Hexachloroethane	50.000	52.466	-4.9	84	0.00
91 T	1,2-Dichlorobenzene	50.000	51.704	-3.4	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.677	-3.4	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.073	-2.1	86	0.00
94 T	Hexachlorobutadiene	50.000	50.362	-0.7	86	0.00
95 T	Naphthalene	50.000	51.627	-3.3	84	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110222\
Data File : VX032545.D
Acq On : 02 Nov 2022 17:59
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 03 03:18:21 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 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	50.812	-1.6	86	0.00

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