

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX050820\
 Data File : VX016110.D
 Acq On : 08 May 2020 10:32
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 09 02:34:25 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	93	0.00
2 T	Dichlorodifluoromethane	50.000	50.329	-0.7	91	0.00
3 P	Chloromethane	50.000	46.412	7.2	87	0.00
4 C	Vinyl Chloride	50.000	47.439	5.1#	89	0.00
5 T	Bromomethane	50.000	44.525	11.0	85	0.00
6 T	Chloroethane	50.000	47.051	5.9	86	0.00
7 T	Trichlorofluoromethane	50.000	46.640	6.7	86	0.00
8 T	Diethyl Ether	50.000	45.461	9.1	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.171	1.7	91	0.00
10 T	Methyl Iodide	50.000	46.731	6.5	83	0.00
11 T	Tert butyl alcohol	250.000	222.690	10.9	83	0.00
12 CM	1,1-Dichloroethene	50.000	46.542	6.9#	87	0.00
13 T	Acrolein	250.000	209.780	16.1	80	0.00
14 T	Allyl chloride	50.000	47.994	4.0	90	0.00
15 T	Acrylonitrile	250.000	232.980	6.8	87	0.00
16 T	Acetone	250.000	222.837	10.9	83	0.00
17 T	Carbon Disulfide	50.000	46.634	6.7	86	0.00
18 T	Methyl Acetate	50.000	47.701	4.6	90	0.00
19 T	Methyl tert-butyl Ether	50.000	48.692	2.6	90	0.00
20 T	Methylene Chloride	50.000	45.731	8.5	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.905	6.2	92	0.00
22 T	Diisopropyl ether	50.000	48.445	3.1	91	0.00
23 T	Vinyl Acetate	250.000	243.377	2.6	89	0.00
24 P	1,1-Dichloroethane	50.000	48.833	2.3	91	0.00
25 T	2-Butanone	250.000	231.417	7.4	84	0.00
26 T	2,2-Dichloropropane	50.000	47.761	4.5	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.612	2.8	91	0.00
28 T	Bromochloromethane	50.000	46.020	8.0	88	0.00
29 T	Tetrahydrofuran	250.000	231.976	7.2	85	0.00
30 C	Chloroform	50.000	48.210	3.6#	90	0.00
31 T	Cyclohexane	50.000	49.078	1.8	90	0.00
32 T	1,1,1-Trichloroethane	50.000	48.228	3.5	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.764	8.5	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	47.451	5.1	92	0.00
36 T	1,1-Dichloropropene	50.000	48.586	2.8	91	0.00
37 T	Ethyl Acetate	50.000	47.180	5.6	86	-0.01
38 T	Carbon Tetrachloride	50.000	49.654	0.7	91	0.00
39 T	Methylcyclohexane	50.000	49.857	0.3	92	0.00
40 TM	Benzene	50.000	48.882	2.2	91	0.00
41 T	Methacrylonitrile	50.000	48.340	3.3	87	0.00
42 TM	1,2-Dichloroethane	50.000	47.715	4.6	89	0.00
43 T	Isopropyl Acetate	50.000	48.001	4.0	88	0.00
44 TM	Trichloroethene	50.000	48.366	3.3	92	0.00
45 C	1,2-Dichloropropane	50.000	49.827	0.3#	91	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX050820\
 Data File : VX016110.D
 Acq On : 08 May 2020 10:32
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 09 02:34:25 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.285	3.4	90	0.00
47 T	Bromodichloromethane	50.000	49.948	0.1	90	0.00
48 T	Methyl methacrylate	50.000	48.081	3.8	87	0.00
49 T	1,4-Dioxane	1000.000	941.754	5.8	86	0.00
50 S	Toluene-d8	50.000	48.511	3.0	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.891	2.8	86	0.00
52 CM	Toluene	50.000	49.540	0.9#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	48.932	2.1	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.377	1.2	91	0.00
55 T	1,1,2-Trichloroethane	50.000	50.281	-0.6	91	0.00
56 T	Ethyl methacrylate	50.000	50.462	-0.9	90	0.00
57 T	1,3-Dichloropropane	50.000	49.859	0.3	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.009	1.2	89	0.00
59 T	2-Hexanone	250.000	239.069	4.4	85	0.00
60 T	Dibromochloromethane	50.000	50.704	-1.4	90	0.00
61 T	1,2-Dibromoethane	50.000	49.174	1.7	88	0.00
62 S	4-Bromofluorobenzene	50.000	48.939	2.1	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	49.589	0.8	94	0.00
65 PM	Chlorobenzene	50.000	49.208	1.6	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.573	0.9	91	0.00
67 C	Ethyl Benzene	50.000	48.865	2.3#	90	0.00
68 T	m/p-Xylenes	100.000	100.136	-0.1	91	0.00
69 T	o-Xylene	50.000	49.975	0.0	91	0.00
70 T	Styrene	50.000	51.155	-2.3	92	0.00
71 P	Bromoform	50.000	50.836	-1.7	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	49.959	0.1	92	0.00
74 T	N-amyl acetate	50.000	47.583	4.8	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.818	10.4	82	0.00
76 T	1,2,3-Trichloropropane	50.000	48.530	2.9	89	0.00
77 T	Bromobenzene	50.000	47.632	4.7	91	0.00
78 T	n-propylbenzene	50.000	49.769	0.5	93	0.00
79 T	2-Chlorotoluene	50.000	49.644	0.7	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.307	-0.6	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.486	1.0	90	0.00
82 T	4-Chlorotoluene	50.000	49.736	0.5	93	0.00
83 T	tert-Butylbenzene	50.000	50.032	-0.1	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.305	-0.6	93	0.00
85 T	sec-Butylbenzene	50.000	50.405	-0.8	93	0.00
86 T	p-Isopropyltoluene	50.000	50.572	-1.1	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.008	2.0	94	0.00
88 T	1,4-Dichlorobenzene	50.000	48.058	3.9	92	0.00
89 T	n-Butylbenzene	50.000	50.601	-1.2	96	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX050820\
Data File : VX016110.D
Acq On : 08 May 2020 10:32
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: May 09 02:34:25 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
Quant Title : SW846 8260
QLast Update : Wed May 06 06:43:32 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	49.953	0.1	90	0.00
91 T	1,2-Dichlorobenzene	50.000	48.911	2.2	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.321	9.4	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.388	1.2	97	0.00
94 T	Hexachlorobutadiene	50.000	55.370	-10.7	102	0.00
95 T	Naphthalene	50.000	48.736	2.5	91	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.848	0.3	95	0.00

(#) = Out of Range

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