

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X031122\
 Data File : VX027390.D
 Acq On : 11 Mar 2022 10:14
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 11 23:07:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	46.121	7.8	91	0.00
3 P	Chloromethane	50.000	42.399	15.2	89	0.00
4 C	Vinyl Chloride	50.000	44.273	11.5#	89	0.00
5 T	Bromomethane	50.000	48.446	3.1	94	0.00
6 T	Chloroethane	50.000	44.043	11.9	91	0.00
7 T	Trichlorofluoromethane	50.000	45.342	9.3	93	0.00
8 T	Diethyl Ether	50.000	44.377	11.2	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.201	5.6	98	0.00
10 T	Methyl Iodide	50.000	48.086	3.8	92	0.00
11 T	Tert butyl alcohol	250.000	202.703	18.9	81	0.00
12 CM	1,1-Dichloroethene	50.000	45.978	8.0#	92	0.00
13 T	Acrolein	250.000	244.188	2.3	105	0.00
14 T	Allyl chloride	50.000	44.126	11.7	88	0.00
15 T	Acrylonitrile	250.000	213.147	14.7	85	0.00
16 T	Acetone	250.000	268.955	-7.6	103	0.00
17 T	Carbon Disulfide	50.000	42.127	15.7	88	0.00
18 T	Methyl Acetate	50.000	41.385	17.2	84	0.00
19 T	Methyl tert-butyl Ether	50.000	45.422	9.2	91	0.00
20 T	Methylene Chloride	50.000	43.839	12.3	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.550	10.9	93	0.00
22 T	Diisopropyl ether	50.000	44.915	10.2	89	0.00
23 T	Vinyl Acetate	250.000	228.997	8.4	89	0.00
24 P	1,1-Dichloroethane	50.000	44.734	10.5	90	0.00
25 T	2-Butanone	250.000	218.761	12.5	88	0.00
26 T	2,2-Dichloropropane	50.000	48.485	3.0	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.438	9.1	93	0.00
28 T	Bromochloromethane	50.000	44.039	11.9	89	0.00
29 T	Tetrahydrofuran	250.000	206.432	17.4	83	0.00
30 C	Chloroform	50.000	45.668	8.7#	92	0.00
31 T	Cyclohexane	50.000	45.625	8.8	90	0.00
32 T	1,1,1-Trichloroethane	50.000	46.851	6.3	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.675	8.7	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	50.639	-1.3	94	0.00
36 T	1,1-Dichloropropene	50.000	48.834	2.3	92	0.00
37 T	Ethyl Acetate	50.000	44.923	10.2	85	0.00
38 T	Carbon Tetrachloride	50.000	50.305	-0.6	94	0.00
39 T	Methylcyclohexane	50.000	49.927	0.1	94	0.00
40 TM	Benzene	50.000	47.512	5.0	91	0.00
41 T	Methacrylonitrile	50.000	46.269	7.5	85	0.00
42 TM	1,2-Dichloroethane	50.000	48.117	3.8	89	0.00
43 T	Isopropyl Acetate	50.000	46.602	6.8	87	0.00
44 TM	Trichloroethene	50.000	50.007	-0.0	95	0.00
45 C	1,2-Dichloropropane	50.000	47.618	4.8#	89	0.00
46 T	Dibromomethane	50.000	48.972	2.1	92	0.00
47 T	Bromodichloromethane	50.000	49.690	0.6	92	0.00
48 T	Methyl methacrylate	50.000	47.246	5.5	88	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031122\
 Data File : VX027390.D
 Acq On : 11 Mar 2022 10:14
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 11 23:07:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 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	830.739	16.9	80	0.00
50 S	Toluene-d8	50.000	50.704	-1.4	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	228.485	8.6	83	0.00
52 CM	Toluene	50.000	49.877	0.2#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	51.969	-3.9	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.156	-2.3	92	0.00
55 T	1,1,2-Trichloroethane	50.000	49.642	0.7	93	0.00
56 T	Ethyl methacrylate	50.000	49.824	0.4	91	0.00
57 T	1,3-Dichloropropane	50.000	48.337	3.3	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.597	3.4	88	0.00
59 T	2-Hexanone	250.000	229.703	8.1	83	0.00
60 T	Dibromochloromethane	50.000	52.838	-5.7	96	0.00
61 T	1,2-Dibromoethane	50.000	50.624	-1.2	93	0.00
62 S	4-Bromofluorobenzene	50.000	50.672	-1.3	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	51.247	-2.5	101	0.00
65 PM	Chlorobenzene	50.000	49.437	1.1	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.443	-2.9	97	0.00
67 C	Ethyl Benzene	50.000	49.744	0.5#	94	0.00
68 T	m/p-Xylenes	100.000	101.036	-1.0	95	0.00
69 T	o-Xylene	50.000	50.044	-0.1	94	0.00
70 T	Styrene	50.000	50.921	-1.8	94	0.00
71 P	Bromoform	50.000	52.922	-5.8	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	48.905	2.2	95	0.00
74 T	N-amyl acetate	50.000	45.029	9.9	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.075	9.8	89	0.00
76 T	1,2,3-Trichloropropane	50.000	46.415	7.2	89	0.00
77 T	Bromobenzene	50.000	49.144	1.7	96	0.00
78 T	n-propylbenzene	50.000	49.740	0.5	94	0.00
79 T	2-Chlorotoluene	50.000	47.574	4.9	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.232	1.5	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.725	-1.5	94	0.00
82 T	4-Chlorotoluene	50.000	48.426	3.1	93	0.00
83 T	tert-Butylbenzene	50.000	49.351	1.3	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.094	1.8	93	0.00
85 T	sec-Butylbenzene	50.000	50.050	-0.1	95	0.00
86 T	p-Isopropyltoluene	50.000	51.010	-2.0	96	0.00
87 T	1,3-Dichlorobenzene	50.000	49.357	1.3	96	0.00
88 T	1,4-Dichlorobenzene	50.000	49.021	2.0	98	0.00
89 T	n-Butylbenzene	50.000	51.073	-2.1	95	0.00
90 T	Hexachloroethane	50.000	51.676	-3.4	98	0.00
91 T	1,2-Dichlorobenzene	50.000	48.620	2.8	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.481	9.0	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.013	-0.0	97	0.00
94 T	Hexachlorobutadiene	50.000	51.159	-2.3	100	0.00
95 T	Naphthalene	50.000	48.774	2.5	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031122\
Data File : VX027390.D
Acq On : 11 Mar 2022 10:14
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 11 23:07:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 15:54:34 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	50.706	-1.4	97	0.00

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