

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080921\
 Data File : VX023603.D
 Acq On : 09 Aug 2021 10:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 09 14:08:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	46.858	6.3	86	0.00
3 P	Chloromethane	50.000	46.175	7.7	87	0.00
4 C	Vinyl Chloride	50.000	46.373	7.3#	86	0.00
5 T	Bromomethane	50.000	44.548	10.9	90	0.00
6 T	Chloroethane	50.000	48.640	2.7	90	0.00
7 T	Trichlorofluoromethane	50.000	47.807	4.4	89	0.00
8 T	Diethyl Ether	50.000	48.192	3.6	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.998	2.0	92	0.00
10 T	Methyl Iodide	50.000	52.883	-5.8	94	0.00
11 T	Tert butyl alcohol	250.000	224.729	10.1	85	0.00
12 CM	1,1-Dichloroethene	50.000	46.002	8.0#	87	0.00
13 T	Acrolein	250.000	237.646	4.9	92	0.00
14 T	Allyl chloride	50.000	47.238	5.5	89	0.00
15 T	Acrylonitrile	250.000	240.999	3.6	88	0.00
16 T	Acetone	250.000	260.252	-4.1	104	0.00
17 T	Carbon Disulfide	50.000	42.100	15.8	79	0.00
18 T	Methyl Acetate	50.000	49.994	0.0	94	0.00
19 T	Methyl tert-butyl Ether	50.000	50.848	-1.7	94	0.00
20 T	Methylene Chloride	50.000	45.841	8.3	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.606	6.8	88	0.00
22 T	Diisopropyl ether	50.000	50.626	-1.3	93	0.00
23 T	Vinyl Acetate	250.000	256.303	-2.5	93	0.00
24 P	1,1-Dichloroethane	50.000	49.321	1.4	91	0.00
25 T	2-Butanone	250.000	247.859	0.9	92	0.00
26 T	2,2-Dichloropropane	50.000	51.227	-2.5	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.818	2.4	91	0.00
28 T	Bromochloromethane	50.000	51.537	-3.1	99	0.00
29 T	Tetrahydrofuran	250.000	234.736	6.1	86	0.00
30 C	Chloroform	50.000	50.272	-0.5#	94	0.00
31 T	Cyclohexane	50.000	45.387	9.2	88	0.00
32 T	1,1,1-Trichloroethane	50.000	51.021	-2.0	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.050	-6.1	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	52.167	-4.3	101	0.00
36 T	1,1-Dichloropropene	50.000	48.900	2.2	89	0.00
37 T	Ethyl Acetate	50.000	48.523	3.0	90	0.00
38 T	Carbon Tetrachloride	50.000	51.679	-3.4	93	0.00
39 T	Methylcyclohexane	50.000	49.269	1.5	90	0.00
40 TM	Benzene	50.000	49.386	1.2	90	0.00
41 T	Methacrylonitrile	50.000	50.125	-0.3	92	0.00
42 TM	1,2-Dichloroethane	50.000	53.085	-6.2	97	0.00
43 T	Isopropyl Acetate	50.000	51.627	-3.3	93	0.00
44 TM	Trichloroethene	50.000	49.490	1.0	90	0.00
45 C	1,2-Dichloropropane	50.000	50.538	-1.1#	91	0.00
46 T	Dibromomethane	50.000	52.696	-5.4	95	0.00
47 T	Bromodichloromethane	50.000	54.831	-9.7	97	0.00
48 T	Methyl methacrylate	50.000	54.390	-8.8	96	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080921\
 Data File : VX023603.D
 Acq On : 09 Aug 2021 10:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 09 14:08:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 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	974.042	2.6	89	0.00
50 S	Toluene-d8	50.000	51.864	-3.7	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.953	-7.6	94	0.00
52 CM	Toluene	50.000	51.992	-4.0#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	51.669	-3.3	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.023	-8.0	94	0.00
55 T	1,1,2-Trichloroethane	50.000	55.862	-11.7	97	0.00
56 T	Ethyl methacrylate	50.000	55.568	-11.1	96	0.00
57 T	1,3-Dichloropropane	50.000	54.427	-8.9	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.866	0.5	91	0.00
59 T	2-Hexanone	250.000	272.342	-8.9	95	0.00
60 T	Dibromochloromethane	50.000	51.998	-4.0	99	0.00
61 T	1,2-Dibromoethane	50.000	55.697	-11.4	98	0.00
62 S	4-Bromofluorobenzene	50.000	59.230	-18.5	114	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	47.544	4.9	93	0.00
65 PM	Chlorobenzene	50.000	49.528	0.9	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.765	2.5	98	0.00
67 C	Ethyl Benzene	50.000	50.729	-1.5#	97	0.00
68 T	m/p-Xylenes	100.000	100.848	-0.8	96	0.00
69 T	o-Xylene	50.000	50.495	-1.0	98	0.00
70 T	Styrene	50.000	53.700	-7.4	101	0.00
71 P	Bromoform	50.000	47.215	5.6	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	50.947	-1.9	100	0.00
74 T	N-ethyl acetate	50.000	51.583	-3.2	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.431	3.1	98	0.00
76 T	1,2,3-Trichloropropane	50.000	52.535	-5.1	103	0.00
77 T	Bromobenzene	50.000	51.916	-3.8	102	0.00
78 T	n-propylbenzene	50.000	51.866	-3.7	100	0.00
79 T	2-Chlorotoluene	50.000	52.097	-4.2	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.278	-4.6	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.902	-1.8	97	0.00
82 T	4-Chlorotoluene	50.000	52.880	-5.8	104	0.00
83 T	tert-Butylbenzene	50.000	51.861	-3.7	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.349	-4.7	102	0.00
85 T	sec-Butylbenzene	50.000	51.767	-3.5	102	0.00
86 T	p-Isopropyltoluene	50.000	53.219	-6.4	103	0.00
87 T	1,3-Dichlorobenzene	50.000	50.073	-0.1	100	0.00
88 T	1,4-Dichlorobenzene	50.000	49.990	0.0	103	0.00
89 T	n-Butylbenzene	50.000	52.803	-5.6	104	0.00
90 T	Hexachloroethane	50.000	47.931	4.1	101	0.00
91 T	1,2-Dichlorobenzene	50.000	50.212	-0.4	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.429	9.1	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.593	-1.2	100	0.00
94 T	Hexachlorobutadiene	50.000	51.110	-2.2	106	0.00
95 T	Naphthalene	50.000	51.154	-2.3	96	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080921\
Data File : VX023603.D
Acq On : 09 Aug 2021 10:36
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 09 14:08:51 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 23 06:05:38 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	51.234	-2.5	101	0.00

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