

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080521\
 Data File : VX023582.D
 Acq On : 05 Aug 2021 18:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 06 03:25:23 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	47.575	4.8	80	0.00
3 P	Chloromethane	50.000	48.583	2.8	84	0.00
4 C	Vinyl Chloride	50.000	47.920	4.2#	82	0.00
5 T	Bromomethane	50.000	50.509	-1.0	93	0.00
6 T	Chloroethane	50.000	51.262	-2.5	86	0.00
7 T	Trichlorofluoromethane	50.000	48.865	2.3	83	0.00
8 T	Diethyl Ether	50.000	49.063	1.9	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.928	0.1	85	0.00
10 T	Methyl Iodide	50.000	54.819	-9.6	89	0.00
11 T	Tert butyl alcohol	250.000	231.990	7.2	80	0.00
12 CM	1,1-Dichloroethene	50.000	47.889	4.2#	83	0.00
13 T	Acrolein	250.000	193.214	22.7	68	0.00
14 T	Allyl chloride	50.000	47.952	4.1	82	0.00
15 T	Acrylonitrile	250.000	249.830	0.1	83	0.00
16 T	Acetone	250.000	227.962	8.8	83	0.00
17 T	Carbon Disulfide	50.000	41.960	16.1	72	0.00
18 T	Methyl Acetate	50.000	50.723	-1.4	87	0.00
19 T	Methyl tert-butyl Ether	50.000	50.846	-1.7	86	0.00
20 T	Methylene Chloride	50.000	48.216	3.6	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.454	3.1	83	0.00
22 T	Diisopropyl ether	50.000	51.109	-2.2	86	0.00
23 T	Vinyl Acetate	250.000	255.124	-2.0	84	0.00
24 P	1,1-Dichloroethane	50.000	50.710	-1.4	86	0.00
25 T	2-Butanone	250.000	243.731	2.5	82	0.00
26 T	2,2-Dichloropropane	50.000	47.793	4.4	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.841	-1.7	86	0.00
28 T	Bromochloromethane	50.000	51.434	-2.9	91	0.00
29 T	Tetrahydrofuran	250.000	243.788	2.5	82	0.00
30 C	Chloroform	50.000	51.044	-2.1#	87	0.00
31 T	Cyclohexane	50.000	45.663	8.7	81	0.00
32 T	1,1,1-Trichloroethane	50.000	51.944	-3.9	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.093	-4.2	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	51.780	-3.6	92	0.00
36 T	1,1-Dichloropropene	50.000	49.769	0.5	84	0.00
37 T	Ethyl Acetate	50.000	48.577	2.8	83	0.00
38 T	Carbon Tetrachloride	50.000	51.582	-3.2	86	0.00
39 T	Methylcyclohexane	50.000	48.324	3.4	81	0.00
40 TM	Benzene	50.000	50.600	-1.2	85	0.00
41 T	Methacrylonitrile	50.000	49.671	0.7	84	0.00
42 TM	1,2-Dichloroethane	50.000	52.911	-5.8	89	0.00
43 T	Isopropyl Acetate	50.000	50.744	-1.5	84	0.00
44 TM	Trichloroethene	50.000	50.267	-0.5	84	0.00
45 C	1,2-Dichloropropane	50.000	50.838	-1.7#	85	0.00
46 T	Dibromomethane	50.000	53.628	-7.3	89	0.00
47 T	Bromodichloromethane	50.000	53.641	-7.3	87	0.00
48 T	Methyl methacrylate	50.000	53.299	-6.6	87	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080521\
 Data File : VX023582.D
 Acq On : 05 Aug 2021 18:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 06 03:25:23 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	957.445	4.3	81	0.00
50 S	Toluene-d8	50.000	52.095	-4.2	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.565	-11.4	90	0.00
52 CM	Toluene	50.000	53.054	-6.1#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	48.857	2.3	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.435	-4.9	84	0.00
55 T	1,1,2-Trichloroethane	50.000	56.198	-12.4	90	0.00
56 T	Ethyl methacrylate	50.000	55.839	-11.7	89	0.00
57 T	1,3-Dichloropropane	50.000	53.801	-7.6	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.221	0.3	84	0.00
59 T	2-Hexanone	250.000	281.521	-12.6	91	0.00
60 T	Dibromochloromethane	50.000	50.344	-0.7	88	0.00
61 T	1,2-Dibromoethane	50.000	54.718	-9.4	88	0.00
62 S	4-Bromofluorobenzene	50.000	59.234	-18.5	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	46.650	6.7	85	0.00
65 PM	Chlorobenzene	50.000	50.181	-0.4	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.309	3.4	90	0.00
67 C	Ethyl Benzene	50.000	50.759	-1.5#	90	0.00
68 T	m/p-Xylenes	100.000	101.168	-1.2	90	0.00
69 T	o-Xylene	50.000	51.109	-2.2	92	0.00
70 T	Styrene	50.000	54.170	-8.3	95	0.00
71 P	Bromoform	50.000	47.046	5.9	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	51.170	-2.3	93	0.00
74 T	N-amyl acetate	50.000	51.941	-3.9	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.940	0.1	94	0.00
76 T	1,2,3-Trichloropropane	50.000	52.915	-5.8	96	0.00
77 T	Bromobenzene	50.000	53.155	-6.3	97	0.00
78 T	n-propylbenzene	50.000	52.007	-4.0	93	0.00
79 T	2-Chlorotoluene	50.000	51.634	-3.3	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.972	-3.9	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.894	2.2	87	0.00
82 T	4-Chlorotoluene	50.000	52.340	-4.7	95	0.00
83 T	tert-Butylbenzene	50.000	52.294	-4.6	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.347	-4.7	95	0.00
85 T	sec-Butylbenzene	50.000	51.940	-3.9	95	0.00
86 T	p-Isopropyltoluene	50.000	52.488	-5.0	94	0.00
87 T	1,3-Dichlorobenzene	50.000	50.425	-0.8	94	0.00
88 T	1,4-Dichlorobenzene	50.000	48.918	2.2	94	0.00
89 T	n-Butylbenzene	50.000	50.989	-2.0	93	0.00
90 T	Hexachloroethane	50.000	48.032	3.9	94	0.00
91 T	1,2-Dichlorobenzene	50.000	50.657	-1.3	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.728	12.5	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.164	1.7	90	0.00
94 T	Hexachlorobutadiene	50.000	47.742	4.5	92	0.00
95 T	Naphthalene	50.000	51.194	-2.4	90	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080521\
Data File : VX023582.D
Acq On : 05 Aug 2021 18:58
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 06 03:25:23 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	50.566	-1.1	92	0.00

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