

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032121\
 Data File : VX021343.D
 Acq On : 20 Mar 2021 11:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 22 00:55:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	49.900	0.2	93	0.00
3 P	Chloromethane	50.000	41.570	16.9	78	0.00
4 C	Vinyl Chloride	50.000	50.267	-0.5#	93	0.00
5 T	Bromomethane	50.000	49.683	0.6	97	0.00
6 T	Chloroethane	50.000	50.346	-0.7	93	0.00
7 T	Trichlorofluoromethane	50.000	53.480	-7.0	95	0.00
8 T	Diethyl Ether	50.000	52.597	-5.2	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.852	-1.7	94	0.00
10 T	Methyl Iodide	50.000	50.350	-0.7	97	0.00
11 T	Tert butyl alcohol	250.000	246.987	1.2	95	0.00
12 CM	1,1-Dichloroethene	50.000	51.531	-3.1#	97	0.00
13 T	Acrolein	250.000	274.418	-9.8	108	0.00
14 T	Allyl chloride	50.000	47.759	4.5	88	0.00
15 T	Acrylonitrile	250.000	258.165	-3.3	95	0.00
16 T	Acetone	250.000	262.189	-4.9	101	0.00
17 T	Carbon Disulfide	50.000	47.398	5.2	92	0.00
18 T	Methyl Acetate	50.000	50.673	-1.3	99	0.00
19 T	Methyl tert-butyl Ether	50.000	52.601	-5.2	95	0.00
20 T	Methylene Chloride	50.000	49.621	0.8	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.545	-3.1	97	0.00
22 T	Diisopropyl ether	50.000	53.117	-6.2	96	0.00
23 T	Vinyl Acetate	250.000	264.274	-5.7	93	0.00
24 P	1,1-Dichloroethane	50.000	51.829	-3.7	96	0.00
25 T	2-Butanone	250.000	259.207	-3.7	95	0.00
26 T	2,2-Dichloropropane	50.000	31.689	36.6#	57	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.926	-1.9	95	0.00
28 T	Bromochloromethane	50.000	51.148	-2.3	96	0.00
29 T	Tetrahydrofuran	250.000	253.273	-1.3	94	0.00
30 C	Chloroform	50.000	53.829	-7.7#	97	0.00
31 T	Cyclohexane	50.000	49.483	1.0	92	0.00
32 T	1,1,1-Trichloroethane	50.000	53.004	-6.0	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.894	-1.8	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	51.859	-3.7	103	0.00
36 T	1,1-Dichloropropene	50.000	49.929	0.1	96	0.00
37 T	Ethyl Acetate	50.000	46.853	6.3	92	0.00
38 T	Carbon Tetrachloride	50.000	52.006	-4.0	96	0.00
39 T	Methylcyclohexane	50.000	48.586	2.8	90	0.00
40 TM	Benzene	50.000	51.803	-3.6	96	0.00
41 T	Methacrylonitrile	50.000	46.680	6.6	94	0.00
42 TM	1,2-Dichloroethane	50.000	51.434	-2.9	97	0.00
43 T	Isopropyl Acetate	50.000	48.766	2.5	92	0.00
44 TM	Trichloroethene	50.000	50.245	-0.5	95	0.00
45 C	1,2-Dichloropropane	50.000	51.960	-3.9#	96	0.00
46 T	Dibromomethane	50.000	50.461	-0.9	95	0.00
47 T	Bromodichloromethane	50.000	51.945	-3.9	95	0.00
48 T	Methyl methacrylate	50.000	48.246	3.5	92	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032121\
 Data File : VX021343.D
 Acq On : 20 Mar 2021 11:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 22 00:55:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 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	991.737	0.8	95	0.00
50 S	Toluene-d8	50.000	50.111	-0.2	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.512	-1.8	94	0.00
52 CM	Toluene	50.000	51.561	-3.1#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	46.693	6.6	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.947	6.1	85	0.00
55 T	1,1,2-Trichloroethane	50.000	52.360	-4.7	95	0.00
56 T	Ethyl methacrylate	50.000	50.352	-0.7	92	0.00
57 T	1,3-Dichloropropane	50.000	51.521	-3.0	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.246	1.9	93	0.00
59 T	2-Hexanone	250.000	253.218	-1.3	93	0.00
60 T	Dibromochloromethane	50.000	52.687	-5.4	95	0.00
61 T	1,2-Dibromoethane	50.000	51.094	-2.2	96	0.00
62 S	4-Bromofluorobenzene	50.000	49.081	1.8	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	49.646	0.7	95	0.00
65 PM	Chlorobenzene	50.000	50.336	-0.7	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.736	-7.5	100	0.00
67 C	Ethyl Benzene	50.000	50.453	-0.9#	93	0.00
68 T	m/p-Xylenes	100.000	102.609	-2.6	94	0.00
69 T	o-Xylene	50.000	51.032	-2.1	94	0.00
70 T	Styrene	50.000	51.649	-3.3	95	0.00
71 P	Bromoform	50.000	51.668	-3.3	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	51.104	-2.2	94	0.00
74 T	N-ethyl acetate	50.000	48.250	3.5	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.483	-3.0	94	0.00
76 T	1,2,3-Trichloropropane	50.000	51.464	-2.9	103	0.00
77 T	Bromobenzene	50.000	50.585	-1.2	93	0.00
78 T	n-propylbenzene	50.000	50.700	-1.4	92	0.00
79 T	2-Chlorotoluene	50.000	49.913	0.2	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.513	-3.0	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.860	22.3	72	0.00
82 T	4-Chlorotoluene	50.000	50.701	-1.4	94	0.00
83 T	tert-Butylbenzene	50.000	51.456	-2.9	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.527	-3.1	94	0.00
85 T	sec-Butylbenzene	50.000	51.024	-2.0	93	0.00
86 T	p-Isopropyltoluene	50.000	52.066	-4.1	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.848	0.3	94	0.00
88 T	1,4-Dichlorobenzene	50.000	50.506	-1.0	94	0.00
89 T	n-Butylbenzene	50.000	49.753	0.5	90	0.00
90 T	Hexachloroethane	50.000	59.488	-19.0	106	0.00
91 T	1,2-Dichlorobenzene	50.000	51.280	-2.6	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.219	3.6	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.087	-0.2	93	0.00
94 T	Hexachlorobutadiene	50.000	46.900	6.2	85	0.00
95 T	Naphthalene	50.000	50.075	-0.2	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032121\
Data File : VX021343.D
Acq On : 20 Mar 2021 11:43
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 22 00:55:46 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 16 14:00:21 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	50.683	-1.4	90	0.00

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