

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX012022\
 Data File : VX026535.D
 Acq On : 20 Jan 2022 18:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 21 04:07:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	44.019	12.0	83	0.00
3 P	Chloromethane	50.000	45.855	8.3	89	0.00
4 C	Vinyl Chloride	50.000	46.950	6.1#	87	0.00
5 T	Bromomethane	50.000	44.612	10.8	86	0.00
6 T	Chloroethane	50.000	52.429	-4.9	100	0.00
7 T	Trichlorofluoromethane	50.000	45.107	9.8	83	0.00
8 T	Diethyl Ether	50.000	47.444	5.1	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.594	2.8	90	0.00
10 T	Methyl Iodide	50.000	56.773	-13.5	113	0.00
11 T	Tert butyl alcohol	250.000	239.769	4.1	86	-0.02
12 CM	1,1-Dichloroethene	50.000	47.385	5.2#	88	0.00
13 T	Acrolein	250.000	268.951	-7.6	108	0.00
14 T	Allyl chloride	50.000	47.842	4.3	87	0.00
15 T	Acrylonitrile	250.000	256.622	-2.6	96	0.00
16 T	Acetone	250.000	220.756	11.7	81	0.00
17 T	Carbon Disulfide	50.000	41.636	16.7	80	0.00
18 T	Methyl Acetate	50.000	51.176	-2.4	98	0.00
19 T	Methyl tert-butyl Ether	50.000	48.452	3.1	90	0.00
20 T	Methylene Chloride	50.000	47.496	5.0	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.269	5.5	88	0.00
22 T	Diisopropyl ether	50.000	49.114	1.8	91	0.00
23 T	Vinyl Acetate	250.000	253.491	-1.4	91	0.00
24 P	1,1-Dichloroethane	50.000	48.700	2.6	90	0.00
25 T	2-Butanone	250.000	245.884	1.6	90	0.00
26 T	2,2-Dichloropropane	50.000	45.569	8.9	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.119	1.8	90	0.00
28 T	Bromochloromethane	50.000	51.282	-2.6	93	0.00
29 T	Tetrahydrofuran	250.000	261.152	-4.5	98	0.00
30 C	Chloroform	50.000	49.192	1.6#	91	0.00
31 T	Cyclohexane	50.000	46.659	6.7	88	0.00
32 T	1,1,1-Trichloroethane	50.000	47.631	4.7	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.003	6.0	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	48.281	3.4	88	0.00
36 T	1,1-Dichloropropene	50.000	46.863	6.3	87	0.00
37 T	Ethyl Acetate	50.000	51.976	-4.0	96	0.00
38 T	Carbon Tetrachloride	50.000	46.368	7.3	83	0.00
39 T	Methylcyclohexane	50.000	48.228	3.5	89	0.00
40 TM	Benzene	50.000	49.152	1.7	91	0.00
41 T	Methacrylonitrile	50.000	51.272	-2.5	94	0.00
42 TM	1,2-Dichloroethane	50.000	47.921	4.2	88	0.00
43 T	Isopropyl Acetate	50.000	50.824	-1.6	92	0.00
44 TM	Trichloroethene	50.000	50.415	-0.8	92	0.00
45 C	1,2-Dichloropropane	50.000	50.786	-1.6#	93	0.00
46 T	Dibromomethane	50.000	49.322	1.4	90	0.00
47 T	Bromodichloromethane	50.000	48.561	2.9	87	0.00
48 T	Methyl methacrylate	50.000	51.729	-3.5	95	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX012022\
 Data File : VX026535.D
 Acq On : 20 Jan 2022 18:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 21 04:07:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 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	1008.636	-0.9	91	-0.01
50 S	Toluene-d8	50.000	48.938	2.1	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.021	-4.8	96	0.00
52 CM	Toluene	50.000	49.740	0.5#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	45.004	10.0	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.614	-1.2	88	0.00
55 T	1,1,2-Trichloroethane	50.000	50.470	-0.9	93	0.00
56 T	Ethyl methacrylate	50.000	52.880	-5.8	93	0.00
57 T	1,3-Dichloropropane	50.000	50.645	-1.3	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.561	-7.0	97	0.00
59 T	2-Hexanone	250.000	255.677	-2.3	91	0.00
60 T	Dibromochloromethane	50.000	49.254	1.5	87	0.00
61 T	1,2-Dibromoethane	50.000	50.893	-1.8	93	0.00
62 S	4-Bromofluorobenzene	50.000	49.058	1.9	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	50.602	-1.2	96	0.00
65 PM	Chlorobenzene	50.000	48.876	2.2	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.999	2.0	91	0.00
67 C	Ethyl Benzene	50.000	48.961	2.1#	91	0.00
68 T	m/p-Xylenes	100.000	98.703	1.3	92	0.00
69 T	o-Xylene	50.000	49.599	0.8	92	0.00
70 T	Styrene	50.000	50.874	-1.7	92	0.00
71 P	Bromoform	50.000	43.403	13.2	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	49.158	1.7	92	0.00
74 T	N-amyl acetate	50.000	51.202	-2.4	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.469	3.1	91	0.00
76 T	1,2,3-Trichloropropane	50.000	50.403	-0.8	93	0.00
77 T	Bromobenzene	50.000	48.701	2.6	91	0.00
78 T	n-propylbenzene	50.000	49.171	1.7	91	0.00
79 T	2-Chlorotoluene	50.000	48.218	3.6	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.107	1.8	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.646	10.7	88	0.00
82 T	4-Chlorotoluene	50.000	47.647	4.7	90	0.00
83 T	tert-Butylbenzene	50.000	49.235	1.5	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.041	1.9	91	0.00
85 T	sec-Butylbenzene	50.000	50.216	-0.4	92	0.00
86 T	p-Isopropyltoluene	50.000	50.424	-0.8	92	0.00
87 T	1,3-Dichlorobenzene	50.000	48.492	3.0	93	0.00
88 T	1,4-Dichlorobenzene	50.000	47.569	4.9	90	0.00
89 T	n-Butylbenzene	50.000	50.058	-0.1	90	0.00
90 T	Hexachloroethane	50.000	43.150	13.7	84	0.00
91 T	1,2-Dichlorobenzene	50.000	49.897	0.2	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.820	2.4	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.729	0.5	91	0.00
94 T	Hexachlorobutadiene	50.000	49.082	1.8	92	0.00
95 T	Naphthalene	50.000	52.700	-5.4	95	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012022\
Data File : VX026535.D
Acq On : 20 Jan 2022 18:58
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 21 04:07:20 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 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	50.783	-1.6	94	0.00

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