

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051722\
 Data File : VX028775.D
 Acq On : 17 May 2022 21:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 18 04:56:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	47.373	5.3	102	0.00
3 P	Chloromethane	50.000	46.301	7.4	106	0.00
4 C	Vinyl Chloride	50.000	46.959	6.1#	103	0.00
5 T	Bromomethane	50.000	40.335	19.3	88	0.00
6 T	Chloroethane	50.000	48.521	3.0	103	0.00
7 T	Trichlorofluoromethane	50.000	47.524	5.0	103	0.00
8 T	Diethyl Ether	50.000	50.941	-1.9	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.148	7.7	102	0.00
10 T	Methyl Iodide	50.000	49.574	0.9	104	0.00
11 T	Tert butyl alcohol	250.000	246.582	1.4	112	0.00
12 CM	1,1-Dichloroethene	50.000	49.216	1.6#	108	0.00
13 T	Acrolein	250.000	209.908	16.0	104	0.00
14 T	Allyl chloride	50.000	49.362	1.3	108	0.00
15 T	Acrylonitrile	250.000	245.728	1.7	108	0.00
16 T	Acetone	250.000	237.922	4.8	110	0.00
17 T	Carbon Disulfide	50.000	47.527	4.9	102	0.00
18 T	Methyl Acetate	50.000	50.151	-0.3	113	0.00
19 T	Methyl tert-butyl Ether	50.000	51.858	-3.7	112	0.00
20 T	Methylene Chloride	50.000	47.303	5.4	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.825	4.3	103	0.00
22 T	Diisopropyl ether	50.000	49.662	0.7	107	0.00
23 T	Vinyl Acetate	250.000	254.458	-1.8	107	0.00
24 P	1,1-Dichloroethane	50.000	49.335	1.3	107	0.00
25 T	2-Butanone	250.000	242.743	2.9	107	0.00
26 T	2,2-Dichloropropane	50.000	44.345	11.3	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.905	4.2	105	0.00
28 T	Bromochloromethane	50.000	48.113	3.8	121	0.00
29 T	Tetrahydrofuran	250.000	239.209	4.3	105	0.01
30 C	Chloroform	50.000	48.961	2.1#	106	0.00
31 T	Cyclohexane	50.000	46.659	6.7	101	0.00
32 T	1,1,1-Trichloroethane	50.000	50.058	-0.1	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.634	-3.3	113	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	112	0.00
35 S	Dibromofluoromethane	50.000	52.272	-4.5	116	0.00
36 T	1,1-Dichloropropene	50.000	46.375	7.2	101	0.00
37 T	Ethyl Acetate	50.000	49.693	0.6	106	0.00
38 T	Carbon Tetrachloride	50.000	49.168	1.7	104	0.00
39 T	Methylcyclohexane	50.000	47.316	5.4	101	0.00
40 TM	Benzene	50.000	47.781	4.4	105	0.00
41 T	Methacrylonitrile	50.000	48.882	2.2	109	0.00
42 TM	1,2-Dichloroethane	50.000	48.487	3.0	107	0.00
43 T	Isopropyl Acetate	50.000	50.752	-1.5	110	0.00
44 TM	Trichloroethene	50.000	48.282	3.4	104	0.00
45 C	1,2-Dichloropropane	50.000	48.908	2.2#	108	0.00
46 T	Dibromomethane	50.000	48.730	2.5	107	0.00
47 T	Bromodichloromethane	50.000	50.027	-0.1	105	0.00
48 T	Methyl methacrylate	50.000	50.581	-1.2	108	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051722\
 Data File : VX028775.D
 Acq On : 17 May 2022 21:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 18 04:56:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 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	882.248	11.8	99	0.00
50 S	Toluene-d8	50.000	54.423	-8.8	118	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.590	-5.0	114	0.00
52 CM	Toluene	50.000	48.032	3.9#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	45.996	8.0	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.352	-0.7	104	0.00
55 T	1,1,2-Trichloroethane	50.000	48.887	2.2	106	0.00
56 T	Ethyl methacrylate	50.000	51.885	-3.8	109	0.00
57 T	1,3-Dichloropropane	50.000	48.603	2.8	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.374	-2.5	114	0.00
59 T	2-Hexanone	250.000	249.463	0.2	106	0.00
60 T	Dibromochloromethane	50.000	52.410	-4.8	107	0.00
61 T	1,2-Dibromoethane	50.000	50.294	-0.6	108	0.00
62 S	4-Bromofluorobenzene	50.000	59.510	-19.0	127	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	110	0.00
64 T	Tetrachloroethene	50.000	48.270	3.5	103	0.00
65 PM	Chlorobenzene	50.000	48.966	2.1	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.254	-2.5	109	0.00
67 C	Ethyl Benzene	50.000	49.002	2.0#	103	0.00
68 T	m/p-Xylenes	100.000	97.716	2.3	102	0.00
69 T	o-Xylene	50.000	49.463	1.1	105	0.00
70 T	Styrene	50.000	51.255	-2.5	104	0.00
71 P	Bromoform	50.000	47.948	4.1	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	52.386	-4.8	113	0.00
74 T	N-amyl acetate	50.000	55.388	-10.8	115	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.847	-3.7	117	0.00
76 T	1,2,3-Trichloropropane	50.000	54.403	-8.8	119	0.00
77 T	Bromobenzene	50.000	53.792	-7.6	116	0.00
78 T	n-propylbenzene	50.000	52.374	-4.7	111	0.00
79 T	2-Chlorotoluene	50.000	51.165	-2.3	112	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.264	-0.5	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.138	5.7	108	0.00
82 T	4-Chlorotoluene	50.000	47.914	4.2	103	0.00
83 T	tert-Butylbenzene	50.000	49.722	0.6	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.728	2.5	103	0.00
85 T	sec-Butylbenzene	50.000	49.102	1.8	104	0.00
86 T	p-Isopropyltoluene	50.000	49.310	1.4	102	0.00
87 T	1,3-Dichlorobenzene	50.000	47.802	4.4	103	0.00
88 T	1,4-Dichlorobenzene	50.000	46.152	7.7	102	0.00
89 T	n-Butylbenzene	50.000	48.376	3.2	98	0.00
90 T	Hexachloroethane	50.000	51.308	-2.6	105	0.00
91 T	1,2-Dichlorobenzene	50.000	48.264	3.5	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.126	-0.3	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.102	3.8	102	0.00
94 T	Hexachlorobutadiene	50.000	47.160	5.7	100	0.00
95 T	Naphthalene	50.000	50.770	-1.5	104	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051722\
Data File : VX028775.D
Acq On : 17 May 2022 21:56
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: May 18 04:56:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 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	48.266	3.5	104	0.00

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