

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX120822\
 Data File : VX033309.D
 Acq On : 08 Dec 2022 09:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 09 00:41:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 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	109	0.00
2 T	Dichlorodifluoromethane	50.000	46.365	7.3	108	0.00
3 P	Chloromethane	50.000	41.396	17.2	100	0.00
4 C	Vinyl Chloride	50.000	43.140	13.7#	101	0.00
5 T	Bromomethane	50.000	39.924	20.2	98	0.00
6 T	Chloroethane	50.000	43.530	12.9	98	0.00
7 T	Trichlorofluoromethane	50.000	46.248	7.5	107	0.00
8 T	Diethyl Ether	50.000	43.148	13.7	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.649	2.7	109	0.00
10 T	Methyl Iodide	50.000	43.000	14.0	96	0.00
11 T	Tert butyl alcohol	250.000	201.821	19.3	107	0.02
12 CM	1,1-Dichloroethene	50.000	46.076	7.8#	108	0.00
13 T	Acrolein	250.000	207.558	17.0	95	0.00
14 T	Allyl chloride	50.000	45.013	10.0	103	0.00
15 T	Acrylonitrile	250.000	207.310	17.1	97	0.00
16 T	Acetone	250.000	234.248	6.3	118	0.00
17 T	Carbon Disulfide	50.000	44.478	11.0	102	0.00
18 T	Methyl Acetate	50.000	42.220	15.6	98	0.00
19 T	Methyl tert-butyl Ether	50.000	45.554	8.9	105	0.00
20 T	Methylene Chloride	50.000	43.505	13.0	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.019	8.0	106	0.00
22 T	Diisopropyl ether	50.000	46.918	6.2	105	0.00
23 T	Vinyl Acetate	250.000	228.181	8.7	102	0.00
24 P	1,1-Dichloroethane	50.000	44.784	10.4	105	0.00
25 T	2-Butanone	250.000	221.826	11.3	102	0.00
26 T	2,2-Dichloropropane	50.000	48.871	2.3	110	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.239	7.5	106	0.00
28 T	Bromochloromethane	50.000	48.404	3.2	107	0.00
29 T	Tetrahydrofuran	250.000	207.242	17.1	95	0.00
30 C	Chloroform	50.000	45.833	8.3#	105	0.00
31 T	Cyclohexane	50.000	48.435	3.1	108	0.00
32 T	1,1,1-Trichloroethane	50.000	47.659	4.7	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.370	11.3	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	45.122	9.8	106	0.00
36 T	1,1-Dichloropropene	50.000	48.935	2.1	108	0.00
37 T	Ethyl Acetate	50.000	43.682	12.6	97	0.00
38 T	Carbon Tetrachloride	50.000	48.197	3.6	105	0.00
39 T	Methylcyclohexane	50.000	51.924	-3.8	110	0.00
40 TM	Benzene	50.000	47.472	5.1	106	0.00
41 T	Methacrylonitrile	50.000	46.780	6.4	101	0.00
42 TM	1,2-Dichloroethane	50.000	47.033	5.9	106	0.00
43 T	Isopropyl Acetate	50.000	45.392	9.2	100	0.00
44 TM	Trichloroethene	50.000	48.486	3.0	107	0.00
45 C	1,2-Dichloropropane	50.000	47.225	5.5#	106	0.00
46 T	Dibromomethane	50.000	45.912	8.2	104	0.00
47 T	Bromodichloromethane	50.000	47.892	4.2	105	0.00
48 T	Methyl methacrylate	50.000	44.975	10.0	99	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120822\
 Data File : VX033309.D
 Acq On : 08 Dec 2022 09:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 09 00:41:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 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	882.675	11.7	98	0.00
50 S	Toluene-d8	50.000	47.906	4.2	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	225.789	9.7	98	0.00
52 CM	Toluene	50.000	49.268	1.5#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	45.211	9.6	107	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.839	2.3	105	0.00
55 T	1,1,2-Trichloroethane	50.000	47.754	4.5	106	0.00
56 T	Ethyl methacrylate	50.000	48.068	3.9	102	0.00
57 T	1,3-Dichloropropane	50.000	47.433	5.1	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.001	4.4	101	0.00
59 T	2-Hexanone	250.000	229.918	8.0	99	0.00
60 T	Dibromochloromethane	50.000	48.227	3.5	104	0.00
61 T	1,2-Dibromoethane	50.000	47.567	4.9	104	0.00
62 S	4-Bromofluorobenzene	50.000	49.996	0.0	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	47.632	4.7	108	0.00
65 PM	Chlorobenzene	50.000	47.674	4.7	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.741	4.5	105	0.00
67 C	Ethyl Benzene	50.000	49.535	0.9#	108	0.00
68 T	m/p-Xylenes	100.000	100.164	-0.2	109	0.00
69 T	o-Xylene	50.000	48.799	2.4	106	0.00
70 T	Styrene	50.000	50.167	-0.3	107	0.00
71 P	Bromoform	50.000	47.026	5.9	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	48.381	3.2	108	0.00
74 T	N-ethyl acetate	50.000	47.142	5.7	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.732	12.5	101	0.00
76 T	1,2,3-Trichloropropane	50.000	40.221	19.6	93	0.00
77 T	Bromobenzene	50.000	46.171	7.7	107	0.00
78 T	n-propylbenzene	50.000	49.974	0.1	109	0.00
79 T	2-Chlorotoluene	50.000	47.800	4.4	108	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.825	2.3	108	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.118	13.8	99	0.00
82 T	4-Chlorotoluene	50.000	47.528	4.9	108	0.00
83 T	tert-Butylbenzene	50.000	47.992	4.0	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.606	2.8	109	0.00
85 T	sec-Butylbenzene	50.000	50.225	-0.5	109	0.00
86 T	p-Isopropyltoluene	50.000	49.622	0.8	109	0.00
87 T	1,3-Dichlorobenzene	50.000	48.168	3.7	109	0.00
88 T	1,4-Dichlorobenzene	50.000	47.231	5.5	110	0.00
89 T	n-Butylbenzene	50.000	51.934	-3.9	112	0.00
90 T	Hexachloroethane	50.000	47.479	5.0	106	0.00
91 T	1,2-Dichlorobenzene	50.000	46.487	7.0	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.375	15.3	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.849	2.3	112	0.00
94 T	Hexachlorobutadiene	50.000	48.628	2.7	112	0.00
95 T	Naphthalene	50.000	47.334	5.3	104	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120822\
Data File : VX033309.D
Acq On : 08 Dec 2022 09:29
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Dec 09 00:41:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 07 12:43:54 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	47.910	4.2	108	0.00

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