

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX092922\
 Data File : VX031762.D
 Acq On : 29 Sep 2022 09:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 30 04:26:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 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	120	0.00
2 T	Dichlorodifluoromethane	50.000	47.325	5.3	121	0.00
3 P	Chloromethane	50.000	50.183	-0.4	115	0.00
4 C	Vinyl Chloride	50.000	44.454	11.1#	115	0.00
5 T	Bromomethane	50.000	42.145	15.7	96	0.00
6 T	Chloroethane	50.000	41.564	16.9	101	0.00
7 T	Trichlorofluoromethane	50.000	42.869	14.3	108	0.00
8 T	Diethyl Ether	50.000	48.844	2.3	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.994	-12.0	150	0.00
10 T	Methyl Iodide	50.000	47.426	5.1	107	0.00
11 T	Tert butyl alcohol	250.000	265.535	-6.2	118	0.00
12 CM	1,1-Dichloroethene	50.000	62.258	-24.5#	142	0.00
13 T	Acrolein	250.000	222.088	11.2	100	0.00
14 T	Allyl chloride	50.000	49.223	1.6	126	0.00
15 T	Acrylonitrile	250.000	235.834	5.7	118	0.00
16 T	Acetone	250.000	298.368	-19.3	128	0.00
17 T	Carbon Disulfide	50.000	54.011	-8.0	130	0.00
18 T	Methyl Acetate	50.000	47.178	5.6	124	0.00
19 T	Methyl tert-butyl Ether	50.000	51.884	-3.8	127	0.00
20 T	Methylene Chloride	50.000	56.906	-13.8	138	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.485	1.0	128	0.00
22 T	Diisopropyl ether	50.000	46.812	6.4	106	0.00
23 T	Vinyl Acetate	250.000	238.491	4.6	105	0.00
24 P	1,1-Dichloroethane	50.000	50.309	-0.6	128	0.00
25 T	2-Butanone	250.000	231.695	7.3	110	0.00
26 T	2,2-Dichloropropane	50.000	54.863	-9.7	128	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.622	-5.2	130	0.00
28 T	Bromochloromethane	50.000	44.437	11.1	102	-0.01
29 T	Tetrahydrofuran	250.000	227.645	8.9	102	0.00
30 C	Chloroform	50.000	51.739	-3.5#	120	-0.01
31 T	Cyclohexane	50.000	49.529	0.9	116	0.00
32 T	1,1,1-Trichloroethane	50.000	55.595	-11.2	125	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.295	9.4	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	116	0.00
35 S	Dibromofluoromethane	50.000	49.904	0.2	118	-0.01
36 T	1,1-Dichloropropene	50.000	53.982	-8.0	124	0.00
37 T	Ethyl Acetate	50.000	46.073	7.9	102	0.00
38 T	Carbon Tetrachloride	50.000	57.174	-14.3	128	0.00
39 T	Methylcyclohexane	50.000	55.359	-10.7	131	0.00
40 TM	Benzene	50.000	51.611	-3.2	119	0.00
41 T	Methacrylonitrile	50.000	48.027	3.9	107	-0.01
42 TM	1,2-Dichloroethane	50.000	49.956	0.1	109	0.00
43 T	Isopropyl Acetate	50.000	47.935	4.1	102	0.00
44 TM	Trichloroethene	50.000	56.816	-13.6	135	0.00
45 C	1,2-Dichloropropane	50.000	51.257	-2.5#	119	0.00
46 T	Dibromomethane	50.000	54.525	-9.0	127	0.00
47 T	Bromodichloromethane	50.000	57.238	-14.5	124	0.00
48 T	Methyl methacrylate	50.000	51.730	-3.5	109	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
 Data File : VX031762.D
 Acq On : 29 Sep 2022 09:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 30 04:26:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 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	1174.471	-17.4	122	0.01
50 S	Toluene-d8	50.000	50.604	-1.2	112	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.752	2.1	102	0.00
52 CM	Toluene	50.000	55.844	-11.7#	118	0.00
53 T	t-1,3-Dichloropropene	50.000	50.807	-1.6	114	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.876	-17.8	121	0.00
55 T	1,1,2-Trichloroethane	50.000	54.397	-8.8	117	0.00
56 T	Ethyl methacrylate	50.000	56.591	-13.2	111	0.00
57 T	1,3-Dichloropropane	50.000	53.981	-8.0	116	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.707	-8.3	115	0.00
59 T	2-Hexanone	250.000	249.366	0.3	102	0.00
60 T	Dibromochloromethane	50.000	53.433	-6.9	119	0.00
61 T	1,2-Dibromoethane	50.000	59.009	-18.0	117	0.00
62 S	4-Bromofluorobenzene	50.000	55.104	-10.2	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	110	0.00
64 T	Tetrachloroethene	50.000	56.599	-13.2	132	0.00
65 PM	Chlorobenzene	50.000	54.691	-9.4	120	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.614	-19.2	124	0.00
67 C	Ethyl Benzene	50.000	54.787	-9.6#	119	0.00
68 T	m/p-Xylenes	100.000	115.236	-15.2	120	0.00
69 T	o-Xylene	50.000	57.786	-15.6	118	0.00
70 T	Styrene	50.000	59.796	-19.6	120	0.00
71 P	Bromoform	50.000	52.308	-4.6	118	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73 T	Isopropylbenzene	50.000	52.784	-5.6	119	0.00
74 T	N-ethyl acetate	50.000	46.906	6.2	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.661	4.7	107	0.00
76 T	1,2,3-Trichloropropane	50.000	48.606	2.8	108	0.00
77 T	Bromobenzene	50.000	53.859	-7.7	127	0.00
78 T	n-propylbenzene	50.000	53.327	-6.7	115	0.00
79 T	2-Chlorotoluene	50.000	51.475	-3.0	116	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.412	-10.8	120	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.621	4.8	106	0.00
82 T	4-Chlorotoluene	50.000	53.548	-7.1	117	0.00
83 T	tert-Butylbenzene	50.000	55.914	-11.8	119	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.987	-10.0	117	0.00
85 T	sec-Butylbenzene	50.000	55.471	-10.9	120	0.00
86 T	p-Isopropyltoluene	50.000	57.399	-14.8	122	0.00
87 T	1,3-Dichlorobenzene	50.000	55.271	-10.5	123	0.00
88 T	1,4-Dichlorobenzene	50.000	54.840	-9.7	126	0.00
89 T	n-Butylbenzene	50.000	55.949	-11.9	120	0.00
90 T	Hexachloroethane	50.000	55.782	-11.6	116	0.00
91 T	1,2-Dichlorobenzene	50.000	55.769	-11.5	123	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.174	-2.3	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.601	-17.2	129	0.00
94 T	Hexachlorobutadiene	50.000	58.304	-16.6	140	0.00
95 T	Naphthalene	50.000	58.198	-16.4	122	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
Data File : VX031762.D
Acq On : 29 Sep 2022 09:07
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 30 04:26:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 27 01:44:18 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	57.131	-14.3	128	0.00

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