

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111522\
 Data File : VX032810.D
 Acq On : 15 Nov 2022 10:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 16 03:31:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 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	69	0.00
2 T	Dichlorodifluoromethane	50.000	46.275	7.5	60	0.00
3 P	Chloromethane	50.000	44.205	11.6	59	0.00
4 C	Vinyl Chloride	50.000	45.655	8.7#	60	0.00
5 T	Bromomethane	50.000	52.069	-4.1	70	0.01
6 T	Chloroethane	50.000	71.441	-42.9#	104	0.00
7 T	Trichlorofluoromethane	50.000	50.753	-1.5	70	0.00
8 T	Diethyl Ether	50.000	52.818	-5.6	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.527	-7.1	76	0.00
10 T	Methyl Iodide	50.000	50.987	-2.0	70	0.00
11 T	Tert butyl alcohol	250.000	224.962	10.0	63	0.03
12 CM	1,1-Dichloroethene	50.000	49.660	0.7#	69	0.00
13 T	Acrolein	250.000	256.097	-2.4	74	0.00
14 T	Allyl chloride	50.000	52.156	-4.3	72	0.00
15 T	Acrylonitrile	250.000	239.824	4.1	69	0.00
16 T	Acetone	250.000	297.131	-18.9	89	0.00
17 T	Carbon Disulfide	50.000	44.778	10.4	60	0.00
18 T	Methyl Acetate	50.000	54.380	-8.8	76	0.00
19 T	Methyl tert-butyl Ether	50.000	55.444	-10.9	79	0.00
20 T	Methylene Chloride	50.000	51.662	-3.3	77	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.646	0.7	70	0.00
22 T	Diisopropyl ether	50.000	56.866	-13.7	81	-0.01
23 T	Vinyl Acetate	250.000	260.847	-4.3	72	0.00
24 P	1,1-Dichloroethane	50.000	54.137	-8.3	76	0.00
25 T	2-Butanone	250.000	254.004	-1.6	73	0.00
26 T	2,2-Dichloropropane	50.000	57.420	-14.8	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.012	-12.0	77	0.00
28 T	Bromochloromethane	50.000	48.666	2.7	72	0.00
29 T	Tetrahydrofuran	250.000	235.097	6.0	67	0.00
30 C	Chloroform	50.000	56.690	-13.4#	81	0.00
31 T	Cyclohexane	50.000	49.993	0.0	68	0.00
32 T	1,1,1-Trichloroethane	50.000	56.129	-12.3	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.793	2.4	71	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	69	0.00
35 S	Dibromofluoromethane	50.000	50.594	-1.2	72	0.00
36 T	1,1-Dichloropropene	50.000	52.289	-4.6	73	0.00
37 T	Ethyl Acetate	50.000	47.344	5.3	70	0.00
38 T	Carbon Tetrachloride	50.000	57.256	-14.5	78	0.00
39 T	Methylcyclohexane	50.000	51.077	-2.2	68	0.00
40 TM	Benzene	50.000	54.243	-8.5	75	0.00
41 T	Methacrylonitrile	50.000	53.674	-7.3	75	-0.01
42 TM	1,2-Dichloroethane	50.000	56.806	-13.6	79	0.00
43 T	Isopropyl Acetate	50.000	52.144	-4.3	71	0.00
44 TM	Trichloroethene	50.000	53.889	-7.8	76	0.00
45 C	1,2-Dichloropropane	50.000	56.018	-12.0#	78	0.00
46 T	Dibromomethane	50.000	55.971	-11.9	79	0.00
47 T	Bromodichloromethane	50.000	61.065	-22.1	84	0.00
48 T	Methyl methacrylate	50.000	51.637	-3.3	71	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111522\
 Data File : VX032810.D
 Acq On : 15 Nov 2022 10:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 16 03:31:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 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	850.903	14.9	58	0.04
50 S	Toluene-d8	50.000	47.731	4.5	67	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.060	-1.6	70	0.00
52 CM	Toluene	50.000	55.937	-11.9#	77	0.00
53 T	t-1,3-Dichloropropene	50.000	60.152	-20.3	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.109	-18.2	80	0.00
55 T	1,1,2-Trichloroethane	50.000	57.654	-15.3	82	0.00
56 T	Ethyl methacrylate	50.000	56.574	-13.1	75	0.00
57 T	1,3-Dichloropropane	50.000	56.631	-13.3	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.841	-9.5	73	0.00
59 T	2-Hexanone	250.000	258.168	-3.3	70	0.00
60 T	Dibromochloromethane	50.000	62.203	-24.4	86	0.00
61 T	1,2-Dibromoethane	50.000	56.765	-13.5	79	0.00
62 S	4-Bromofluorobenzene	50.000	50.942	-1.9	70	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	69	0.00
64 T	Tetrachloroethene	50.000	55.477	-11.0	78	0.00
65 PM	Chlorobenzene	50.000	55.982	-12.0	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	60.901	-21.8	85	0.00
67 C	Ethyl Benzene	50.000	56.844	-13.7#	78	0.00
68 T	m/p-Xylenes	100.000	112.919	-12.9	78	0.00
69 T	o-Xylene	50.000	57.475	-15.0	79	0.00
70 T	Styrene	50.000	58.762	-17.5	80	0.00
71 P	Bromoform	50.000	62.262	-24.5	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	71	0.00
73 T	Isopropylbenzene	50.000	53.839	-7.7	80	0.00
74 T	N-amyl acetate	50.000	49.169	1.7	70	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.398	-0.8	76	0.00
76 T	1,2,3-Trichloropropane	50.000	53.054	-6.1	77	0.00
77 T	Bromobenzene	50.000	53.599	-7.2	81	0.00
78 T	n-propylbenzene	50.000	53.597	-7.2	79	0.00
79 T	2-Chlorotoluene	50.000	54.159	-8.3	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.322	-8.6	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.980	-6.0	75	0.00
82 T	4-Chlorotoluene	50.000	54.058	-8.1	79	0.00
83 T	tert-Butylbenzene	50.000	53.430	-6.9	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.216	-8.4	78	0.00
85 T	sec-Butylbenzene	50.000	55.184	-10.4	79	0.00
86 T	p-Isopropyltoluene	50.000	55.674	-11.3	79	0.00
87 T	1,3-Dichlorobenzene	50.000	54.350	-8.7	81	0.00
88 T	1,4-Dichlorobenzene	50.000	53.412	-6.8	81	0.00
89 T	n-Butylbenzene	50.000	55.095	-10.2	77	0.00
90 T	Hexachloroethane	50.000	57.518	-15.0	82	0.00
91 T	1,2-Dichlorobenzene	50.000	54.469	-8.9	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.747	6.5	67	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.873	-5.7	80	0.00
94 T	Hexachlorobutadiene	50.000	55.819	-11.6	85	0.00
95 T	Naphthalene	50.000	50.619	-1.2	74	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111522\
Data File : VX032810.D
Acq On : 15 Nov 2022 10:17
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 16 03:31:47 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 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	52.159	-4.3	79	0.00

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