

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011023\
 Data File : VX033685.D
 Acq On : 10 Jan 2023 15:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 11 00:33:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010423W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 05 04:43:25 2023
 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	48.744	2.5	80	0.00
3 P	Chloromethane	50.000	47.644	4.7	85	0.00
4 C	Vinyl Chloride	50.000	54.831	-9.7#	89	0.00
5 T	Bromomethane	50.000	42.417	15.2	84	0.00
6 T	Chloroethane	50.000	48.186	3.6	84	0.00
7 T	Trichlorofluoromethane	50.000	53.859	-7.7	99	0.00
8 T	Diethyl Ether	50.000	51.655	-3.3	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	74.185	-48.4#	122	0.00
10 T	Methyl Iodide	50.000	50.952	-1.9	80	0.00
11 T	Tert butyl alcohol	250.000	231.698	7.3	81	0.01
12 CM	1,1-Dichloroethene	50.000	74.335	-48.7#	127	0.00
13 T	Acrolein	250.000	320.613	-28.2#	118	0.00
14 T	Allyl chloride	50.000	53.023	-6.0	92	0.00
15 T	Acrylonitrile	250.000	247.424	1.0	87	0.00
16 T	Acetone	250.000	275.182	-10.1	83	0.00
17 T	Carbon Disulfide	50.000	50.631	-1.3	88	0.00
18 T	Methyl Acetate	50.000	48.983	2.0	87	0.00
19 T	Methyl tert-butyl Ether	50.000	52.012	-4.0	91	0.00
20 T	Methylene Chloride	50.000	53.334	-6.7	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.940	-3.9	92	0.00
22 T	Diisopropyl ether	50.000	54.499	-9.0	94	0.00
23 T	Vinyl Acetate	250.000	269.658	-7.9	91	0.00
24 P	1,1-Dichloroethane	50.000	52.194	-4.4	92	0.00
25 T	2-Butanone	250.000	230.792	7.7	83	0.00
26 T	2,2-Dichloropropane	50.000	56.886	-13.8	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.050	-6.1	93	0.00
28 T	Bromochloromethane	50.000	51.437	-2.9	93	0.00
29 T	Tetrahydrofuran	250.000	239.243	4.3	83	0.00
30 C	Chloroform	50.000	53.518	-7.0#	94	0.00
31 T	Cyclohexane	50.000	51.446	-2.9	90	0.00
32 T	1,1,1-Trichloroethane	50.000	53.541	-7.1	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.268	-6.5	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	52.405	-4.8	98	0.00
36 T	1,1-Dichloropropene	50.000	52.260	-4.5	95	0.00
37 T	Ethyl Acetate	50.000	49.724	0.6	87	0.00
38 T	Carbon Tetrachloride	50.000	53.600	-7.2	97	0.00
39 T	Methylcyclohexane	50.000	51.845	-3.7	90	0.00
40 TM	Benzene	50.000	52.182	-4.4	93	0.00
41 T	Methacrylonitrile	50.000	52.010	-4.0	89	0.00
42 TM	1,2-Dichloroethane	50.000	52.544	-5.1	93	0.00
43 T	Isopropyl Acetate	50.000	50.238	-0.5	87	-0.01
44 TM	Trichloroethene	50.000	52.022	-4.0	93	0.00
45 C	1,2-Dichloropropane	50.000	53.357	-6.7#	94	0.00
46 T	Dibromomethane	50.000	53.512	-7.0	94	0.00
47 T	Bromodichloromethane	50.000	55.788	-11.6	97	0.00
48 T	Methyl methacrylate	50.000	51.893	-3.8	89	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011023\
 Data File : VX033685.D
 Acq On : 10 Jan 2023 15:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 11 00:33:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010423W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 05 04:43:25 2023
 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	930.181	7.0	82	0.00
50 S	Toluene-d8	50.000	54.443	-8.9	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.996	-1.2	87	0.00
52 CM	Toluene	50.000	52.285	-4.6#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	52.069	-4.1	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.743	-13.5	94	0.00
55 T	1,1,2-Trichloroethane	50.000	55.067	-10.1	95	0.00
56 T	Ethyl methacrylate	50.000	53.984	-8.0	90	0.00
57 T	1,3-Dichloropropane	50.000	53.412	-6.8	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.043	0.8	85	0.00
59 T	2-Hexanone	250.000	245.506	1.8	84	0.00
60 T	Dibromochloromethane	50.000	57.521	-15.0	97	0.00
61 T	1,2-Dibromoethane	50.000	54.387	-8.8	93	0.00
62 S	4-Bromofluorobenzene	50.000	57.974	-15.9	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	50.243	-0.5	92	0.00
65 PM	Chlorobenzene	50.000	52.597	-5.2	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.289	-8.6	96	0.00
67 C	Ethyl Benzene	50.000	53.025	-6.0#	94	0.00
68 T	m/p-Xylenes	100.000	107.663	-7.7	95	0.00
69 T	o-Xylene	50.000	53.413	-6.8	95	0.00
70 T	Styrene	50.000	54.511	-9.0	95	0.00
71 P	Bromoform	50.000	57.269	-14.5	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	50.911	-1.8	94	0.00
74 T	N-amyl acetate	50.000	47.516	5.0	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.948	4.1	91	0.00
76 T	1,2,3-Trichloropropane	50.000	46.661	6.7	91	0.00
77 T	Bromobenzene	50.000	51.065	-2.1	96	0.00
78 T	n-propylbenzene	50.000	51.609	-3.2	95	0.00
79 T	2-Chlorotoluene	50.000	50.298	-0.6	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.813	-3.6	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.743	-3.5	95	0.00
82 T	4-Chlorotoluene	50.000	49.768	0.5	94	0.00
83 T	tert-Butylbenzene	50.000	51.065	-2.1	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.269	-2.5	96	0.00
85 T	sec-Butylbenzene	50.000	52.976	-6.0	96	0.00
86 T	p-Isopropyltoluene	50.000	53.469	-6.9	95	0.00
87 T	1,3-Dichlorobenzene	50.000	51.549	-3.1	96	0.00
88 T	1,4-Dichlorobenzene	50.000	53.441	-6.9	97	0.00
89 T	n-Butylbenzene	50.000	53.675	-7.3	96	0.00
90 T	Hexachloroethane	50.000	56.211	-12.4	101	0.00
91 T	1,2-Dichlorobenzene	50.000	52.534	-5.1	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.598	-5.2	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.844	-7.7	97	0.00
94 T	Hexachlorobutadiene	50.000	57.704	-15.4	96	0.00
95 T	Naphthalene	50.000	48.763	2.5	93	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011023\
Data File : VX033685.D
Acq On : 10 Jan 2023 15:55
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 11 00:33:42 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010423W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 05 04:43:25 2023
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	50.802	-1.6	96	0.00

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