

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101123\
 Data File : VX038242.D
 Acq On : 11 Oct 2023 20:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 12 02:50:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 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	46.374	7.3	77	0.00
3 P	Chloromethane	50.000	41.477	17.0	77	0.00
4 C	Vinyl Chloride	50.000	46.372	7.3#	80	0.00
5 T	Bromomethane	50.000	56.796	-13.6	91	0.00
6 T	Chloroethane	50.000	54.870	-9.7	87	0.00
7 T	Trichlorofluoromethane	50.000	52.445	-4.9	90	0.00
8 T	Diethyl Ether	50.000	50.540	-1.1	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.011	2.0	85	0.00
10 T	Methyl Iodide	50.000	46.149	7.7	80	0.00
11 T	Tert butyl alcohol	250.000	224.681	10.1	78	0.00
12 CM	1,1-Dichloroethene	50.000	47.748	4.5#	82	0.00
13 T	Acrolein	250.000	290.242	-16.1	111	0.00
14 T	Allyl chloride	50.000	44.215	11.6	76	0.00
15 T	Acrylonitrile	250.000	240.317	3.9	83	0.00
16 T	Acetone	250.000	225.623	9.8	81	0.00
17 T	Carbon Disulfide	50.000	40.355	19.3	73	0.00
18 T	Methyl Acetate	50.000	48.802	2.4	85	0.00
19 T	Methyl tert-butyl Ether	50.000	47.140	5.7	81	0.00
20 T	Methylene Chloride	50.000	43.690	12.6	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.406	7.2	79	0.00
22 T	Diisopropyl ether	50.000	48.020	4.0	80	0.00
23 T	Vinyl Acetate	250.000	238.288	4.7	79	0.00
24 P	1,1-Dichloroethane	50.000	46.498	7.0	81	0.00
25 T	2-Butanone	250.000	238.483	4.6	83	0.00
26 T	2,2-Dichloropropane	50.000	40.860	18.3	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.966	4.1	83	0.00
28 T	Bromochloromethane	50.000	48.035	3.9	78	0.00
29 T	Tetrahydrofuran	250.000	240.331	3.9	84	0.00
30 C	Chloroform	50.000	50.019	-0.0#	84	0.00
31 T	Cyclohexane	50.000	44.736	10.5	75	0.00
32 T	1,1,1-Trichloroethane	50.000	48.890	2.2	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.943	6.1	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	48.001	4.0	82	0.00
36 T	1,1-Dichloropropene	50.000	44.118	11.8	78	0.00
37 T	Ethyl Acetate	50.000	47.387	5.2	83	0.00
38 T	Carbon Tetrachloride	50.000	47.899	4.2	81	0.00
39 T	Methylcyclohexane	50.000	44.618	10.8	75	0.00
40 TM	Benzene	50.000	47.779	4.4	81	0.00
41 T	Methacrylonitrile	50.000	48.153	3.7	82	0.00
42 TM	1,2-Dichloroethane	50.000	47.453	5.1	81	0.00
43 T	Isopropyl Acetate	50.000	47.308	5.4	79	0.00
44 TM	Trichloroethene	50.000	48.487	3.0	82	0.00
45 C	1,2-Dichloropropane	50.000	48.370	3.3#	83	0.00
46 T	Dibromomethane	50.000	48.607	2.8	84	0.00
47 T	Bromodichloromethane	50.000	52.033	-4.1	85	0.00
48 T	Methyl methacrylate	50.000	48.637	2.7	81	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101123\
 Data File : VX038242.D
 Acq On : 11 Oct 2023 20:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 12 02:50:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 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	1010.064	-1.0	85	0.00
50 S	Toluene-d8	50.000	47.249	5.5	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.288	-0.1	86	0.00
52 CM	Toluene	50.000	48.639	2.7#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	49.439	1.1	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.087	-0.2	82	0.00
55 T	1,1,2-Trichloroethane	50.000	49.838	0.3	85	0.00
56 T	Ethyl methacrylate	50.000	48.888	2.2	81	0.00
57 T	1,3-Dichloropropane	50.000	49.657	0.7	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.064	1.6	83	0.00
59 T	2-Hexanone	250.000	250.253	-0.1	85	0.00
60 T	Dibromochloromethane	50.000	53.103	-6.2	86	0.00
61 T	1,2-Dibromoethane	50.000	50.751	-1.5	85	0.00
62 S	4-Bromofluorobenzene	50.000	47.797	4.4	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	47.582	4.8	84	0.00
65 PM	Chlorobenzene	50.000	46.057	7.9	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.066	-2.1	86	0.00
67 C	Ethyl Benzene	50.000	46.876	6.2#	82	0.00
68 T	m/p-Xylenes	100.000	93.418	6.6	83	0.00
69 T	o-Xylene	50.000	47.275	5.5	85	0.00
70 T	Styrene	50.000	48.986	2.0	85	0.00
71 P	Bromoform	50.000	44.902	10.2	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	47.454	5.1	84	0.00
74 T	N-ethyl acetate	50.000	47.488	5.0	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.431	3.1	86	0.00
76 T	1,2,3-Trichloropropane	50.000	47.880	4.2	85	0.00
77 T	Bromobenzene	50.000	46.772	6.5	84	0.00
78 T	n-propylbenzene	50.000	46.628	6.7	82	0.00
79 T	2-Chlorotoluene	50.000	45.527	8.9	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.465	5.1	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.181	17.6	75	0.00
82 T	4-Chlorotoluene	50.000	45.812	8.4	82	0.00
83 T	tert-Butylbenzene	50.000	48.437	3.1	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.592	4.8	82	0.00
85 T	sec-Butylbenzene	50.000	47.300	5.4	82	0.00
86 T	p-Isopropyltoluene	50.000	47.371	5.3	82	0.00
87 T	1,3-Dichlorobenzene	50.000	45.807	8.4	83	0.00
88 T	1,4-Dichlorobenzene	50.000	46.095	7.8	85	0.00
89 T	n-Butylbenzene	50.000	45.400	9.2	79	0.00
90 T	Hexachloroethane	50.000	49.777	0.4	83	0.00
91 T	1,2-Dichlorobenzene	50.000	46.444	7.1	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.765	2.5	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.815	10.4	82	0.00
94 T	Hexachlorobutadiene	50.000	46.499	7.0	85	0.00
95 T	Naphthalene	50.000	45.964	8.1	83	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101123\
Data File : VX038242.D
Acq On : 11 Oct 2023 20:10
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 12 02:50:48 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 05 15:27:13 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	46.071	7.9	83	0.00

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