

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX122923\
 Data File : VX039557.D
 Acq On : 29 Dec 2023 19:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 30 02:08:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	47.165	5.7	81	0.00
3 P	Chloromethane	50.000	49.292	1.4	87	0.00
4 C	Vinyl Chloride	50.000	48.395	3.2#	87	0.00
5 T	Bromomethane	50.000	44.600	10.8	72	0.00
6 T	Chloroethane	50.000	48.642	2.7	91	0.00
7 T	Trichlorofluoromethane	50.000	47.416	5.2	85	0.00
8 T	Diethyl Ether	50.000	51.570	-3.1	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.766	4.5	86	0.00
10 T	Methyl Iodide	50.000	48.941	2.1	87	0.00
11 T	Tert butyl alcohol	250.000	248.055	0.8	92	0.00
12 CM	1,1-Dichloroethene	50.000	48.171	3.7#	86	0.00
13 T	Acrolein	250.000	293.832	-17.5	107	0.00
14 T	Allyl chloride	50.000	47.690	4.6	86	0.00
15 T	Acrylonitrile	250.000	265.988	-6.4	95	0.00
16 T	Acetone	250.000	192.021	23.2	73	0.00
17 T	Carbon Disulfide	50.000	41.602	16.8	75	0.00
18 T	Methyl Acetate	50.000	55.163	-10.3	97	0.00
19 T	Methyl tert-butyl Ether	50.000	49.944	0.1	91	0.00
20 T	Methylene Chloride	50.000	48.585	2.8	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.468	5.1	85	0.00
22 T	Diisopropyl ether	50.000	51.305	-2.6	92	0.00
23 T	Vinyl Acetate	250.000	251.854	-0.7	88	0.00
24 P	1,1-Dichloroethane	50.000	49.301	1.4	90	0.00
25 T	2-Butanone	250.000	221.423	11.4	88	0.00
26 T	2,2-Dichloropropane	50.000	39.605	20.8	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.428	-0.9	89	0.00
28 T	Bromochloromethane	50.000	44.742	10.5	75	0.00
29 T	Tetrahydrofuran	250.000	266.118	-6.4	94	0.00
30 C	Chloroform	50.000	48.508	3.0#	88	0.00
31 T	Cyclohexane	50.000	48.047	3.9	86	0.00
32 T	1,1,1-Trichloroethane	50.000	47.521	5.0	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.188	3.6	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	49.815	0.4	94	0.00
36 T	1,1-Dichloropropene	50.000	46.871	6.3	85	0.00
37 T	Ethyl Acetate	50.000	52.275	-4.5	93	0.00
38 T	Carbon Tetrachloride	50.000	45.172	9.7	80	0.00
39 T	Methylcyclohexane	50.000	47.624	4.8	86	0.00
40 TM	Benzene	50.000	48.970	2.1	88	0.00
41 T	Methacrylonitrile	50.000	52.849	-5.7	92	0.00
42 TM	1,2-Dichloroethane	50.000	47.800	4.4	86	0.00
43 T	Isopropyl Acetate	50.000	50.591	-1.2	91	0.00
44 TM	Trichloroethene	50.000	46.732	6.5	86	0.00
45 C	1,2-Dichloropropane	50.000	50.360	-0.7#	91	0.00
46 T	Dibromomethane	50.000	48.583	2.8	88	0.00
47 T	Bromodichloromethane	50.000	48.123	3.8	85	0.00
48 T	Methyl methacrylate	50.000	51.523	-3.0	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX122923\
 Data File : VX039557.D
 Acq On : 29 Dec 2023 19:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 30 02:08:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 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	1132.847	-13.3	95	0.00
50 S	Toluene-d8	50.000	50.847	-1.7	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.045	-6.4	95	0.00
52 CM	Toluene	50.000	49.103	1.8#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	47.607	4.8	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.659	4.7	84	0.00
55 T	1,1,2-Trichloroethane	50.000	49.490	1.0	90	0.00
56 T	Ethyl methacrylate	50.000	53.327	-6.7	91	0.00
57 T	1,3-Dichloropropane	50.000	50.285	-0.6	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.359	-6.5	91	0.00
59 T	2-Hexanone	250.000	245.548	1.8	93	0.00
60 T	Dibromochloromethane	50.000	48.331	3.3	86	0.00
61 T	1,2-Dibromoethane	50.000	50.364	-0.7	90	0.00
62 S	4-Bromofluorobenzene	50.000	49.396	1.2	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	47.153	5.7	89	0.00
65 PM	Chlorobenzene	50.000	47.580	4.8	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.535	4.9	86	0.00
67 C	Ethyl Benzene	50.000	48.849	2.3#	89	0.00
68 T	m/p-Xylenes	100.000	97.747	2.3	89	0.00
69 T	o-Xylene	50.000	49.341	1.3	89	0.00
70 T	Styrene	50.000	50.435	-0.9	91	0.00
71 P	Bromoform	50.000	46.752	6.5	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	50.289	-0.6	90	0.00
74 T	N-ethyl acetate	50.000	54.143	-8.3	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.017	-4.0	94	0.00
76 T	1,2,3-Trichloropropane	50.000	49.427	1.1	88	0.00
77 T	Bromobenzene	50.000	49.949	0.1	90	0.00
78 T	n-propylbenzene	50.000	49.418	1.2	89	0.00
79 T	2-Chlorotoluene	50.000	48.545	2.9	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.586	-1.2	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.753	10.5	79	0.00
82 T	4-Chlorotoluene	50.000	48.374	3.3	88	0.00
83 T	tert-Butylbenzene	50.000	49.715	0.6	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.637	0.7	89	0.00
85 T	sec-Butylbenzene	50.000	50.229	-0.5	91	0.00
86 T	p-Isopropyltoluene	50.000	49.681	0.6	89	0.00
87 T	1,3-Dichlorobenzene	50.000	48.562	2.9	89	0.00
88 T	1,4-Dichlorobenzene	50.000	46.078	7.8	88	0.00
89 T	n-Butylbenzene	50.000	50.419	-0.8	89	0.00
90 T	Hexachloroethane	50.000	47.410	5.2	82	0.00
91 T	1,2-Dichlorobenzene	50.000	48.200	3.6	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.434	-0.9	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.411	3.2	87	0.00
94 T	Hexachlorobutadiene	50.000	49.587	0.8	92	0.00
95 T	Naphthalene	50.000	54.398	-8.8	95	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122923\
Data File : VX039557.D
Acq On : 29 Dec 2023 19:42
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Dec 30 02:08:27 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 14 01:28:15 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	49.514	1.0	90	0.00

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