

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX103124\
 Data File : VX043637.D
 Acq On : 31 Oct 2024 09:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 01 00:46:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 28 13:41:34 2024
 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	40.754	18.5	72	0.00
3 P	Chloromethane	50.000	41.468	17.1	73	0.00
4 C	Vinyl Chloride	50.000	43.270	13.5#	73	0.00
5 T	Bromomethane	50.000	47.374	5.3	79	0.00
6 T	Chloroethane	50.000	49.929	0.1	83	0.00
7 T	Trichlorofluoromethane	50.000	47.841	4.3	80	0.01
8 T	Diethyl Ether	50.000	48.605	2.8	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.241	3.5	81	0.00
10 T	Methyl Iodide	50.000	51.315	-2.6	84	0.00
11 T	Tert butyl alcohol	250.000	266.372	-6.5	86	-0.05
12 CM	1,1-Dichloroethene	50.000	46.580	6.8#	78	0.00
13 T	Acrolein	250.000	240.054	4.0	87	0.00
14 T	Allyl chloride	50.000	47.499	5.0	78	0.00
15 T	Acrylonitrile	250.000	251.929	-0.8	82	-0.01
16 T	Acetone	250.000	270.215	-8.1	92	-0.01
17 T	Carbon Disulfide	50.000	44.054	11.9	73	0.00
18 T	Methyl Acetate	50.000	46.717	6.6	79	0.00
19 T	Methyl tert-butyl Ether	50.000	47.508	5.0	78	-0.01
20 T	Methylene Chloride	50.000	47.409	5.2	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.648	4.7	81	0.00
22 T	Diisopropyl ether	50.000	47.916	4.2	79	0.00
23 T	Vinyl Acetate	250.000	248.133	0.7	78	0.00
24 P	1,1-Dichloroethane	50.000	47.635	4.7	80	0.00
25 T	2-Butanone	250.000	253.499	-1.4	82	-0.01
26 T	2,2-Dichloropropane	50.000	47.664	4.7	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.479	-1.0	83	0.00
28 T	Bromochloromethane	50.000	49.057	1.9	85	0.00
29 T	Tetrahydrofuran	250.000	237.510	5.0	77	0.00
30 C	Chloroform	50.000	48.630	2.7#	81	-0.01
31 T	Cyclohexane	50.000	45.160	9.7	76	0.00
32 T	1,1,1-Trichloroethane	50.000	45.286	9.4	75	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.310	5.4	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	53.261	-6.5	90	0.00
36 T	1,1-Dichloropropene	50.000	44.773	10.5	78	0.00
37 T	Ethyl Acetate	50.000	46.865	6.3	76	0.00
38 T	Carbon Tetrachloride	50.000	45.007	10.0	75	0.00
39 T	Methylcyclohexane	50.000	46.759	6.5	77	0.00
40 TM	Benzene	50.000	48.096	3.8	80	0.00
41 T	Methacrylonitrile	50.000	49.963	0.1	79	0.00
42 TM	1,2-Dichloroethane	50.000	47.144	5.7	77	0.00
43 T	Isopropyl Acetate	50.000	48.161	3.7	78	0.00
44 TM	Trichloroethene	50.000	49.797	0.4	82	0.00
45 C	1,2-Dichloropropane	50.000	49.525	1.0#	81	0.00
46 T	Dibromomethane	50.000	48.759	2.5	80	0.00
47 T	Bromodichloromethane	50.000	50.887	-1.8	80	0.00
48 T	Methyl methacrylate	50.000	48.029	3.9	76	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX103124\
 Data File : VX043637.D
 Acq On : 31 Oct 2024 09:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 01 00:46:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 28 13:41:34 2024
 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	1013.788	-1.4	81	-0.01
50 S	Toluene-d8	50.000	53.189	-6.4	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.953	-0.4	79	0.00
52 CM	Toluene	50.000	49.832	0.3#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	51.365	-2.7	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.578	-5.2	83	0.00
55 T	1,1,2-Trichloroethane	50.000	52.209	-4.4	83	0.00
56 T	Ethyl methacrylate	50.000	51.512	-3.0	80	0.00
57 T	1,3-Dichloropropane	50.000	51.223	-2.4	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.712	2.5	81	0.00
59 T	2-Hexanone	250.000	258.620	-3.4	81	0.00
60 T	Dibromochloromethane	50.000	54.882	-9.8	84	0.00
61 T	1,2-Dibromoethane	50.000	51.224	-2.4	82	0.00
62 S	4-Bromofluorobenzene	50.000	55.866	-11.7	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	47.764	4.5	84	0.00
65 PM	Chlorobenzene	50.000	49.365	1.3	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.518	-1.0	82	0.00
67 C	Ethyl Benzene	50.000	47.820	4.4#	82	0.00
68 T	m/p-Xylenes	100.000	98.314	1.7	83	0.00
69 T	o-Xylene	50.000	50.322	-0.6	85	0.00
70 T	Styrene	50.000	52.739	-5.5	86	0.00
71 P	Bromoform	50.000	52.214	-4.4	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	45.392	9.2	81	0.00
74 T	N-amyl acetate	50.000	45.576	8.8	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.981	6.0	83	0.00
76 T	1,2,3-Trichloropropane	50.000	46.444	7.1	83	0.00
77 T	Bromobenzene	50.000	48.829	2.3	87	0.00
78 T	n-propylbenzene	50.000	46.766	6.5	81	0.00
79 T	2-Chlorotoluene	50.000	46.335	7.3	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.569	4.9	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.124	1.8	82	0.00
82 T	4-Chlorotoluene	50.000	47.976	4.0	85	0.00
83 T	tert-Butylbenzene	50.000	47.490	5.0	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.626	0.7	86	0.00
85 T	sec-Butylbenzene	50.000	47.128	5.7	82	0.00
86 T	p-Isopropyltoluene	50.000	48.596	2.8	84	0.00
87 T	1,3-Dichlorobenzene	50.000	50.718	-1.4	91	0.00
88 T	1,4-Dichlorobenzene	50.000	49.583	0.8	91	0.00
89 T	n-Butylbenzene	50.000	50.295	-0.6	84	0.00
90 T	Hexachloroethane	50.000	48.496	3.0	81	0.00
91 T	1,2-Dichlorobenzene	50.000	50.543	-1.1	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.139	11.7	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.665	-5.3	89	0.00
94 T	Hexachlorobutadiene	50.000	48.310	3.4	87	0.00
95 T	Naphthalene	50.000	49.411	1.2	84	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX103124\
Data File : VX043637.D
Acq On : 31 Oct 2024 09:26
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 01 00:46:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 28 13:41:34 2024
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	49.709	0.6	87	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6