

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123124\
 Data File : VX044576.D
 Acq On : 31 Dec 2024 13:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 01 01:40:47 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 12 04:28:14 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	112	0.00
2 T	Dichlorodifluoromethane	50.000	47.666	4.7	105	0.00
3 P	Chloromethane	50.000	45.702	8.6	100	0.00
4 C	Vinyl Chloride	50.000	45.141	9.7#	99	0.00
5 T	Bromomethane	50.000	43.554	12.9	97	0.00
6 T	Chloroethane	50.000	45.342	9.3	92	0.00
7 T	Trichlorofluoromethane	50.000	41.743	16.5	92	0.00
8 T	Diethyl Ether	50.000	46.343	7.3	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	58.469	-16.9	130	0.00
10 T	Methyl Iodide	50.000	57.421	-14.8	122	0.00
11 T	Tert butyl alcohol	250.000	200.872	19.7	92	0.00
12 CM	1,1-Dichloroethene	50.000	59.197	-18.4#	125	0.00
13 T	Acrolein	250.000	346.137	-38.5#	150	0.00
14 T	Allyl chloride	50.000	47.685	4.6	99	0.00
15 T	Acrylonitrile	250.000	228.963	8.4	98	0.00
16 T	Acetone	250.000	241.344	3.5	101	0.00
17 T	Carbon Disulfide	50.000	59.990	-20.0	125	0.00
18 T	Methyl Acetate	50.000	44.288	11.4	96	0.00
19 T	Methyl tert-butyl Ether	50.000	44.712	10.6	95	0.00
20 T	Methylene Chloride	50.000	48.094	3.8	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.377	1.2	107	0.00
22 T	Diisopropyl ether	50.000	44.241	11.5	96	0.00
23 T	Vinyl Acetate	250.000	242.662	2.9	97	0.00
24 P	1,1-Dichloroethane	50.000	48.111	3.8	102	0.00
25 T	2-Butanone	250.000	217.555	13.0	90	0.00
26 T	2,2-Dichloropropane	50.000	47.668	4.7	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.140	5.7	104	0.00
28 T	Bromochloromethane	50.000	38.824	22.4	84	0.00
29 T	Tetrahydrofuran	250.000	220.552	11.8	96	0.00
30 C	Chloroform	50.000	45.865	8.3#	101	0.00
31 T	Cyclohexane	50.000	47.576	4.8	103	0.00
32 T	1,1,1-Trichloroethane	50.000	48.137	3.7	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	39.464	21.1	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	49.856	0.3	91	0.00
36 T	1,1-Dichloropropene	50.000	52.798	-5.6	103	0.00
37 T	Ethyl Acetate	50.000	50.993	-2.0	94	0.00
38 T	Carbon Tetrachloride	50.000	55.628	-11.3	103	0.00
39 T	Methylcyclohexane	50.000	58.893	-17.8	110	0.00
40 TM	Benzene	50.000	54.939	-9.9	102	0.00
41 T	Methacrylonitrile	50.000	51.723	-3.4	97	0.00
42 TM	1,2-Dichloroethane	50.000	50.875	-1.8	94	0.00
43 T	Isopropyl Acetate	50.000	51.693	-3.4	94	0.00
44 TM	Trichloroethene	50.000	56.695	-13.4	106	0.00
45 C	1,2-Dichloropropane	50.000	51.964	-3.9#	98	0.00
46 T	Dibromomethane	50.000	54.828	-9.7	100	0.00
47 T	Bromodichloromethane	50.000	55.991	-12.0	99	0.00
48 T	Methyl methacrylate	50.000	50.435	-0.9	92	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123124\
 Data File : VX044576.D
 Acq On : 31 Dec 2024 13:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 01 01:40:47 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 12 04:28:14 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	872.476	12.8	78	-0.01
50 S	Toluene-d8	50.000	49.317	1.4	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.503	-2.2	93	0.00
52 CM	Toluene	50.000	53.794	-7.6#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	52.328	-4.7	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.041	-12.1	97	0.00
55 T	1,1,2-Trichloroethane	50.000	55.514	-11.0	102	0.00
56 T	Ethyl methacrylate	50.000	54.188	-8.4	97	0.00
57 T	1,3-Dichloropropane	50.000	52.578	-5.2	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	224.961	10.0	80	0.00
59 T	2-Hexanone	250.000	261.415	-4.6	93	0.00
60 T	Dibromochloromethane	50.000	54.879	-9.8	104	0.00
61 T	1,2-Dibromoethane	50.000	57.798	-15.6	105	0.00
62 S	4-Bromofluorobenzene	50.000	50.269	-0.5	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	59.260	-18.5	118	0.00
65 PM	Chlorobenzene	50.000	55.285	-10.6	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.664	-17.3	104	0.00
67 C	Ethyl Benzene	50.000	54.478	-9.0#	101	0.00
68 T	m/p-Xylenes	100.000	112.691	-12.7	105	0.00
69 T	o-Xylene	50.000	55.227	-10.5	104	0.00
70 T	Styrene	50.000	56.647	-13.3	104	0.00
71 P	Bromoform	50.000	57.985	-16.0	112	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	52.604	-5.2	105	0.00
74 T	N-amyl acetate	50.000	48.422	3.2	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.378	1.2	101	0.00
76 T	1,2,3-Trichloropropane	50.000	48.059	3.9	98	0.00
77 T	Bromobenzene	50.000	54.204	-8.4	109	0.00
78 T	n-propylbenzene	50.000	53.620	-7.2	103	0.00
79 T	2-Chlorotoluene	50.000	49.746	0.5	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.153	-4.3	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.297	9.4	97	0.00
82 T	4-Chlorotoluene	50.000	51.045	-2.1	102	0.00
83 T	tert-Butylbenzene	50.000	53.267	-6.5	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.774	-7.5	104	0.00
85 T	sec-Butylbenzene	50.000	53.507	-7.0	105	0.00
86 T	p-Isopropyltoluene	50.000	55.160	-10.3	107	0.00
87 T	1,3-Dichlorobenzene	50.000	55.573	-11.1	110	0.00
88 T	1,4-Dichlorobenzene	50.000	54.125	-8.3	111	0.00
89 T	n-Butylbenzene	50.000	54.712	-9.4	105	0.00
90 T	Hexachloroethane	50.000	56.776	-13.6	106	0.00
91 T	1,2-Dichlorobenzene	50.000	53.670	-7.3	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.513	3.0	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	59.544	-19.1	115	0.00
94 T	Hexachlorobutadiene	50.000	62.892	-25.8#	130	0.00
95 T	Naphthalene	50.000	51.798	-3.6	100	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123124\
Data File : VX044576.D
Acq On : 31 Dec 2024 13:27
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 01 01:40:47 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121124W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 12 04:28:14 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	57.429	-14.9	113	0.00

(#) = Out of Range

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