

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121224\
 Data File : VX044240.D
 Acq On : 12 Dec 2024 10:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 13 02:13:31 2024
 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	51.253	-2.5	98	0.00
3 P	Chloromethane	50.000	45.814	8.4	87	0.00
4 C	Vinyl Chloride	50.000	48.568	2.9#	93	0.00
5 T	Bromomethane	50.000	48.333	3.3	93	0.00
6 T	Chloroethane	50.000	50.308	-0.6	88	0.00
7 T	Trichlorofluoromethane	50.000	51.865	-3.7	99	0.00
8 T	Diethyl Ether	50.000	44.932	10.1	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.243	-2.5	99	0.00
10 T	Methyl Iodide	50.000	47.463	5.1	88	0.00
11 T	Tert butyl alcohol	250.000	241.722	3.3	97	0.00
12 CM	1,1-Dichloroethene	50.000	52.252	-4.5#	96	0.00
13 T	Acrolein	250.000	247.237	1.1	93	0.00
14 T	Allyl chloride	50.000	51.698	-3.4	93	0.00
15 T	Acrylonitrile	250.000	249.131	0.3	93	0.00
16 T	Acetone	250.000	296.385	-18.6	108	0.00
17 T	Carbon Disulfide	50.000	54.208	-8.4	98	0.00
18 T	Methyl Acetate	50.000	48.529	2.9	91	0.00
19 T	Methyl tert-butyl Ether	50.000	48.788	2.4	90	0.00
20 T	Methylene Chloride	50.000	47.163	5.7	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.609	2.8	91	0.00
22 T	Diisopropyl ether	50.000	48.390	3.2	91	0.00
23 T	Vinyl Acetate	250.000	264.207	-5.7	92	0.00
24 P	1,1-Dichloroethane	50.000	49.605	0.8	91	0.00
25 T	2-Butanone	250.000	263.526	-5.4	95	0.00
26 T	2,2-Dichloropropane	50.000	54.885	-9.8	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.656	4.7	91	0.00
28 T	Bromochloromethane	50.000	48.084	3.8	91	0.00
29 T	Tetrahydrofuran	250.000	245.290	1.9	92	0.00
30 C	Chloroform	50.000	47.730	4.5#	91	0.00
31 T	Cyclohexane	50.000	51.227	-2.5	97	0.00
32 T	1,1,1-Trichloroethane	50.000	51.937	-3.9	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.925	0.2	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	52.911	-5.8	92	0.00
36 T	1,1-Dichloropropene	50.000	51.040	-2.1	95	0.00
37 T	Ethyl Acetate	50.000	50.472	-0.9	89	-0.01
38 T	Carbon Tetrachloride	50.000	53.966	-7.9	96	0.00
39 T	Methylcyclohexane	50.000	56.371	-12.7	100	0.00
40 TM	Benzene	50.000	50.847	-1.7	91	0.00
41 T	Methacrylonitrile	50.000	50.241	-0.5	90	0.00
42 TM	1,2-Dichloroethane	50.000	50.944	-1.9	90	0.00
43 T	Isopropyl Acetate	50.000	51.848	-3.7	90	0.00
44 TM	Trichloroethene	50.000	50.378	-0.8	90	0.00
45 C	1,2-Dichloropropane	50.000	49.928	0.1#	90	0.00
46 T	Dibromomethane	50.000	51.437	-2.9	90	0.00
47 T	Bromodichloromethane	50.000	55.176	-10.4	93	0.00
48 T	Methyl methacrylate	50.000	50.810	-1.6	89	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121224\
 Data File : VX044240.D
 Acq On : 12 Dec 2024 10:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 13 02:13:31 2024
 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	953.212	4.7	81	0.00
50 S	Toluene-d8	50.000	53.786	-7.6	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.728	-2.7	89	0.00
52 CM	Toluene	50.000	49.541	0.9#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	51.887	-3.8	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.397	-10.8	92	0.00
55 T	1,1,2-Trichloroethane	50.000	51.586	-3.2	90	0.00
56 T	Ethyl methacrylate	50.000	53.180	-6.4	91	0.00
57 T	1,3-Dichloropropane	50.000	50.408	-0.8	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.719	2.9	83	0.00
59 T	2-Hexanone	250.000	275.859	-10.3	93	0.00
60 T	Dibromochloromethane	50.000	52.100	-4.2	94	0.00
61 T	1,2-Dibromoethane	50.000	52.963	-5.9	92	0.00
62 S	4-Bromofluorobenzene	50.000	54.681	-9.4	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	50.056	-0.1	95	0.00
65 PM	Chlorobenzene	50.000	50.151	-0.3	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.188	-8.4	92	0.00
67 C	Ethyl Benzene	50.000	50.857	-1.7#	90	0.00
68 T	m/p-Xylenes	100.000	104.240	-4.2	92	0.00
69 T	o-Xylene	50.000	51.554	-3.1	93	0.00
70 T	Styrene	50.000	53.455	-6.9	93	0.00
71 P	Bromoform	50.000	52.858	-5.7	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	50.096	-0.2	93	0.00
74 T	N-amyl acetate	50.000	51.543	-3.1	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.187	1.6	93	0.00
76 T	1,2,3-Trichloropropane	50.000	48.778	2.4	92	0.00
77 T	Bromobenzene	50.000	46.773	6.5	88	0.00
78 T	n-propylbenzene	50.000	51.705	-3.4	93	0.00
79 T	2-Chlorotoluene	50.000	48.551	2.9	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.132	-0.3	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.141	1.7	99	0.00
82 T	4-Chlorotoluene	50.000	50.087	-0.2	93	0.00
83 T	tert-Butylbenzene	50.000	51.203	-2.4	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.103	-2.2	92	0.00
85 T	sec-Butylbenzene	50.000	51.106	-2.2	93	0.00
86 T	p-Isopropyltoluene	50.000	51.388	-2.8	93	0.00
87 T	1,3-Dichlorobenzene	50.000	50.724	-1.4	93	0.00
88 T	1,4-Dichlorobenzene	50.000	49.542	0.9	94	0.00
89 T	n-Butylbenzene	50.000	54.316	-8.6	97	0.00
90 T	Hexachloroethane	50.000	56.369	-12.7	98	0.00
91 T	1,2-Dichlorobenzene	50.000	48.760	2.5	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.052	-4.1	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.322	-4.6	94	0.00
94 T	Hexachlorobutadiene	50.000	49.559	0.9	95	0.00
95 T	Naphthalene	50.000	51.620	-3.2	92	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121224\
Data File : VX044240.D
Acq On : 12 Dec 2024 10:20
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Dec 13 02:13:31 2024
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	51.088	-2.2	94	0.00

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