

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121824\
Data File : VX044375.D
Acq On : 18 Dec 2024 11:57
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 19 00:40:53 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	116	0.00
2 T	Dichlorodifluoromethane	50.000	51.725	-3.5	117	0.00
3 P	Chloromethane	50.000	48.687	2.6	110	0.00
4 C	Vinyl Chloride	50.000	48.260	3.5#	109	0.00
5 T	Bromomethane	50.000	43.497	13.0	100	0.00
6 T	Chloroethane	50.000	51.515	-3.0	107	0.00
7 T	Trichlorofluoromethane	50.000	42.285	15.4	96	0.00
8 T	Diethyl Ether	50.000	41.863	16.3	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.273	-0.5	115	0.00
10 T	Methyl Iodide	50.000	48.954	2.1	107	0.00
11 T	Tert butyl alcohol	250.000	230.596	7.8	109	0.00
12 CM	1,1-Dichloroethene	50.000	50.480	-1.0#	110	0.00
13 T	Acrolein	250.000	224.413	10.2	100	0.00
14 T	Allyl chloride	50.000	50.357	-0.7	108	0.00
15 T	Acrylonitrile	250.000	231.100	7.6	102	0.00
16 T	Acetone	250.000	208.352	16.7	90	0.00
17 T	Carbon Disulfide	50.000	56.760	-13.5	121	0.00
18 T	Methyl Acetate	50.000	45.040	9.9	101	0.00
19 T	Methyl tert-butyl Ether	50.000	46.491	7.0	102	0.00
20 T	Methylene Chloride	50.000	47.904	4.2	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.833	0.3	111	0.00
22 T	Diisopropyl ether	50.000	46.766	6.5	105	0.00
23 T	Vinyl Acetate	250.000	255.320	-2.1	105	0.00
24 P	1,1-Dichloroethane	50.000	47.946	4.1	104	0.00
25 T	2-Butanone	250.000	221.473	11.4	95	0.00
26 T	2,2-Dichloropropane	50.000	52.773	-5.5	111	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.800	4.4	108	0.00
28 T	Bromochloromethane	50.000	46.252	7.5	104	0.00
29 T	Tetrahydrofuran	250.000	219.106	12.4	98	0.00
30 C	Chloroform	50.000	45.441	9.1#	103	0.00
31 T	Cyclohexane	50.000	50.494	-1.0	113	0.00
32 T	1,1,1-Trichloroethane	50.000	49.028	1.9	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.332	15.3	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	49.107	1.8	97	0.00
36 T	1,1-Dichloropropene	50.000	52.248	-4.5	110	0.00
37 T	Ethyl Acetate	50.000	49.494	1.0	99	0.00
38 T	Carbon Tetrachloride	50.000	53.675	-7.3	108	0.00
39 T	Methylcyclohexane	50.000	58.275	-16.5	118	0.00
40 TM	Benzene	50.000	52.550	-5.1	106	0.00
41 T	Methacrylonitrile	50.000	49.080	1.8	100	0.00
42 TM	1,2-Dichloroethane	50.000	49.531	0.9	99	0.00
43 T	Isopropyl Acetate	50.000	51.210	-2.4	101	0.00
44 TM	Trichloroethene	50.000	53.650	-7.3	109	0.00
45 C	1,2-Dichloropropane	50.000	51.252	-2.5#	104	0.00
46 T	Dibromomethane	50.000	51.538	-3.1	102	0.00
47 T	Bromodichloromethane	50.000	54.647	-9.3	105	0.00
48 T	Methyl methacrylate	50.000	50.124	-0.2	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	724.793	27.5#	70	-0.01
50 S	Toluene-d8	50.000	49.811	0.4	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.442	1.8	97	0.00
52 CM	Toluene	50.000	52.735	-5.5#	107	0.00
53 T	t-1,3-Dichloropropene	50.000	52.027	-4.1	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.385	-12.8	106	0.00
55 T	1,1,2-Trichloroethane	50.000	51.812	-3.6	103	0.00
56 T	Ethyl methacrylate	50.000	53.914	-7.8	105	0.00
57 T	1,3-Dichloropropane	50.000	50.832	-1.7	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.508	1.0	95	0.00
59 T	2-Hexanone	250.000	249.789	0.1	96	0.00
60 T	Dibromochloromethane	50.000	50.794	-1.6	103	0.00
61 T	1,2-Dibromoethane	50.000	52.923	-5.8	104	0.00
62 S	4-Bromofluorobenzene	50.000	50.645	-1.3	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	54.001	-8.0	116	0.00
65 PM	Chlorobenzene	50.000	51.858	-3.7	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.077	-12.2	107	0.00
67 C	Ethyl Benzene	50.000	52.803	-5.6#	105	0.00
68 T	m/p-Xylenes	100.000	108.454	-8.5	108	0.00
69 T	o-Xylene	50.000	53.206	-6.4	108	0.00
70 T	Styrene	50.000	54.912	-9.8	108	0.00
71 P	Bromoform	50.000	53.638	-7.3	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	52.392	-4.8	108	0.00
74 T	N-amyl acetate	50.000	52.376	-4.8	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.651	2.7	102	0.00
76 T	1,2,3-Trichloropropane	50.000	48.566	2.9	102	0.00
77 T	Bromobenzene	50.000	51.705	-3.4	108	0.00
78 T	n-propylbenzene	50.000	53.816	-7.6	107	0.00
79 T	2-Chlorotoluene	50.000	49.803	0.4	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.518	-5.0	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.684	2.6	108	0.00
82 T	4-Chlorotoluene	50.000	52.192	-4.4	107	0.00
83 T	tert-Butylbenzene	50.000	52.885	-5.8	107	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.815	-7.6	108	0.00
85 T	sec-Butylbenzene	50.000	53.991	-8.0	109	0.00
86 T	p-Isopropyltoluene	50.000	54.238	-8.5	108	0.00
87 T	1,3-Dichlorobenzene	50.000	54.193	-8.4	110	0.00
88 T	1,4-Dichlorobenzene	50.000	52.033	-4.1	109	0.00
89 T	n-Butylbenzene	50.000	57.821	-15.6	114	0.00
90 T	Hexachloroethane	50.000	57.234	-14.5	110	0.00
91 T	1,2-Dichlorobenzene	50.000	51.794	-3.6	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.259	5.5	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.218	-16.4	116	0.00
94 T	Hexachlorobutadiene	50.000	60.019	-20.0	127	0.00
95 T	Naphthalene	50.000	52.848	-5.7	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.523	-13.0	115	0.00

(#) = Out of Range

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