

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061124\
 Data File : VX041828.D
 Acq On : 11 Jun 2024 15:14
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 12 05:50:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 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	111	0.00
2 T	Dichlorodifluoromethane	50.000	45.629	8.7	99	0.00
3 P	Chloromethane	50.000	44.052	11.9	103	0.00
4 C	Vinyl Chloride	50.000	44.342	11.3#	101	0.00
5 T	Bromomethane	50.000	42.173	15.7	94	0.00
6 T	Chloroethane	50.000	45.594	8.8	115	0.00
7 T	Trichlorofluoromethane	50.000	48.965	2.1	113	0.00
8 T	Diethyl Ether	50.000	50.721	-1.4	116	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.625	6.8	106	0.00
10 T	Methyl Iodide	50.000	47.764	4.5	105	0.00
11 T	Tert butyl alcohol	250.000	242.446	3.0	113	-0.02
12 CM	1,1-Dichloroethene	50.000	44.581	10.8#	101	0.00
13 T	Acrolein	250.000	234.311	6.3	107	0.00
14 T	Allyl chloride	50.000	48.776	2.4	105	0.00
15 T	Acrylonitrile	250.000	243.630	2.5	108	0.00
16 T	Acetone	250.000	271.335	-8.5	123	0.00
17 T	Carbon Disulfide	50.000	40.720	18.6	89	0.00
18 T	Methyl Acetate	50.000	53.776	-7.6	121	0.00
19 T	Methyl tert-butyl Ether	50.000	46.569	6.9	103	0.00
20 T	Methylene Chloride	50.000	42.345	15.3	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.805	10.4	101	0.00
22 T	Diisopropyl ether	50.000	48.319	3.4	106	0.00
23 T	Vinyl Acetate	250.000	241.938	3.2	102	0.00
24 P	1,1-Dichloroethane	50.000	47.154	5.7	105	0.00
25 T	2-Butanone	250.000	258.047	-3.2	113	-0.01
26 T	2,2-Dichloropropane	50.000	46.688	6.6	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.232	5.5	105	0.00
28 T	Bromochloromethane	50.000	47.083	5.8	108	0.00
29 T	Tetrahydrofuran	250.000	246.266	1.5	109	0.00
30 C	Chloroform	50.000	46.652	6.7#	103	0.00
31 T	Cyclohexane	50.000	45.724	8.6	103	0.00
32 T	1,1,1-Trichloroethane	50.000	46.395	7.2	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.601	4.8	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	112	0.00
35 S	Dibromofluoromethane	50.000	47.570	4.9	108	0.00
36 T	1,1-Dichloropropene	50.000	46.004	8.0	104	0.00
37 T	Ethyl Acetate	50.000	47.244	5.5	105	0.00
38 T	Carbon Tetrachloride	50.000	45.361	9.3	100	0.00
39 T	Methylcyclohexane	50.000	47.846	4.3	104	0.00
40 TM	Benzene	50.000	46.256	7.5	103	0.00
41 T	Methacrylonitrile	50.000	52.307	-4.6	111	0.00
42 TM	1,2-Dichloroethane	50.000	46.462	7.1	103	0.00
43 T	Isopropyl Acetate	50.000	47.619	4.8	106	0.00
44 TM	Trichloroethene	50.000	45.849	8.3	102	0.00
45 C	1,2-Dichloropropane	50.000	48.501	3.0#	106	0.00
46 T	Dibromomethane	50.000	47.268	5.5	104	0.00
47 T	Bromodichloromethane	50.000	48.135	3.7	103	0.00
48 T	Methyl methacrylate	50.000	50.539	-1.1	108	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1014.062	-1.4	113	-0.01
50 S	Toluene-d8	50.000	48.347	3.3	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.104	-0.8	109	0.00
52 CM	Toluene	50.000	47.089	5.8#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	49.235	1.5	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.334	1.3	103	0.00
55 T	1,1,2-Trichloroethane	50.000	47.921	4.2	106	0.00
56 T	Ethyl methacrylate	50.000	50.652	-1.3	106	0.00
57 T	1,3-Dichloropropane	50.000	47.957	4.1	107	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.532	-0.6	105	0.00
59 T	2-Hexanone	250.000	263.387	-5.4	111	0.00
60 T	Dibromochloromethane	50.000	48.946	2.1	103	0.00
61 T	1,2-Dibromoethane	50.000	47.562	4.9	104	0.00
62 S	4-Bromofluorobenzene	50.000	50.084	-0.2	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	112	0.00
64 T	Tetrachloroethene	50.000	45.265	9.5	104	0.00
65 PM	Chlorobenzene	50.000	46.097	7.8	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.131	5.7	104	0.00
67 C	Ethyl Benzene	50.000	47.814	4.4#	105	0.00
68 T	m/p-Xylenes	100.000	95.169	4.8	104	0.00
69 T	o-Xylene	50.000	47.058	5.9	104	0.00
70 T	Styrene	50.000	49.039	1.9	106	0.00
71 P	Bromoform	50.000	47.835	4.3	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	110	0.00
73 T	Isopropylbenzene	50.000	48.591	2.8	106	0.00
74 T	N-ethyl acetate	50.000	50.370	-0.7	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.831	6.3	106	0.00
76 T	1,2,3-Trichloropropane	50.000	48.771	2.5	108	0.00
77 T	Bromobenzene	50.000	46.240	7.5	104	0.00
78 T	n-propylbenzene	50.000	50.342	-0.7	109	0.00
79 T	2-Chlorotoluene	50.000	47.687	4.6	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.356	1.3	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.902	2.2	104	0.00
82 T	4-Chlorotoluene	50.000	48.922	2.2	107	0.00
83 T	tert-Butylbenzene	50.000	47.844	4.3	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.288	1.4	106	0.00
85 T	sec-Butylbenzene	50.000	50.314	-0.6	108	0.00
86 T	p-Isopropyltoluene	50.000	50.376	-0.8	107	0.00
87 T	1,3-Dichlorobenzene	50.000	47.377	5.2	105	0.00
88 T	1,4-Dichlorobenzene	50.000	46.679	6.6	105	0.00
89 T	n-Butylbenzene	50.000	52.605	-5.2	110	0.00
90 T	Hexachloroethane	50.000	48.382	3.2	106	0.00
91 T	1,2-Dichlorobenzene	50.000	46.537	6.9	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.694	-1.4	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.027	1.9	105	0.00
94 T	Hexachlorobutadiene	50.000	47.612	4.8	107	0.00
95 T	Naphthalene	50.000	49.889	0.2	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.957	2.1	104	0.00

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