

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081524\
 Data File : VX043048.D
 Acq On : 15 Aug 2024 09:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 16 01:34:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081424W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 15 04:22:11 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	50.413	-0.8	93	0.00
3 P	Chloromethane	50.000	47.490	5.0	89	0.00
4 C	Vinyl Chloride	50.000	48.226	3.5#	90	0.00
5 T	Bromomethane	50.000	54.938	-9.9	107	0.00
6 T	Chloroethane	50.000	51.724	-3.4	99	0.00
7 T	Trichlorofluoromethane	50.000	52.231	-4.5	107	0.00
8 T	Diethyl Ether	50.000	52.171	-4.3	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.629	4.7	92	0.00
10 T	Methyl Iodide	50.000	48.145	3.7	89	0.00
11 T	Tert butyl alcohol	250.000	237.552	5.0	89	0.00
12 CM	1,1-Dichloroethene	50.000	46.641	6.7#	89	0.00
13 T	Acrolein	250.000	201.380	19.4	77	0.00
14 T	Allyl chloride	50.000	45.148	9.7	89	0.00
15 T	Acrylonitrile	250.000	226.956	9.2	86	0.00
16 T	Acetone	250.000	288.382	-15.4	110	0.00
17 T	Carbon Disulfide	50.000	45.789	8.4	87	0.00
18 T	Methyl Acetate	50.000	44.840	10.3	86	0.00
19 T	Methyl tert-butyl Ether	50.000	46.830	6.3	88	0.00
20 T	Methylene Chloride	50.000	42.471	15.1	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.904	8.2	88	0.00
22 T	Diisopropyl ether	50.000	46.302	7.4	87	0.00
23 T	Vinyl Acetate	250.000	236.971	5.2	87	0.00
24 P	1,1-Dichloroethane	50.000	46.736	6.5	88	0.00
25 T	2-Butanone	250.000	241.615	3.4	91	0.00
26 T	2,2-Dichloropropane	50.000	49.016	2.0	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.338	7.3	88	0.00
28 T	Bromochloromethane	50.000	44.569	10.9	90	0.00
29 T	Tetrahydrofuran	250.000	221.819	11.3	84	0.00
30 C	Chloroform	50.000	46.678	6.6#	89	0.00
31 T	Cyclohexane	50.000	44.715	10.6	87	0.00
32 T	1,1,1-Trichloroethane	50.000	47.344	5.3	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.747	2.5	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	50.654	-1.3	101	0.00
36 T	1,1-Dichloropropene	50.000	48.130	3.7	90	0.00
37 T	Ethyl Acetate	50.000	48.036	3.9	85	-0.01
38 T	Carbon Tetrachloride	50.000	48.724	2.6	91	0.00
39 T	Methylcyclohexane	50.000	48.475	3.0	91	0.00
40 TM	Benzene	50.000	47.741	4.5	89	0.00
41 T	Methacrylonitrile	50.000	48.310	3.4	86	0.00
42 TM	1,2-Dichloroethane	50.000	49.679	0.6	91	0.00
43 T	Isopropyl Acetate	50.000	46.852	6.3	86	0.00
44 TM	Trichloroethene	50.000	49.899	0.2	91	0.00
45 C	1,2-Dichloropropane	50.000	48.198	3.6#	88	0.00
46 T	Dibromomethane	50.000	47.444	5.1	89	0.00
47 T	Bromodichloromethane	50.000	48.912	2.2	91	0.00
48 T	Methyl methacrylate	50.000	46.386	7.2	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	924.561	7.5	85	0.00
50 S	Toluene-d8	50.000	49.982	0.0	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.394	4.2	87	0.00
52 CM	Toluene	50.000	48.690	2.6#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	48.718	2.6	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.688	2.6	90	0.00
55 T	1,1,2-Trichloroethane	50.000	48.164	3.7	89	0.00
56 T	Ethyl methacrylate	50.000	48.431	3.1	88	0.00
57 T	1,3-Dichloropropane	50.000	48.159	3.7	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.340	3.9	89	0.00
59 T	2-Hexanone	250.000	249.082	0.4	89	0.00
60 T	Dibromochloromethane	50.000	50.292	-0.6	92	0.00
61 T	1,2-Dibromoethane	50.000	49.422	1.2	89	0.00
62 S	4-Bromofluorobenzene	50.000	50.143	-0.3	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	48.531	2.9	91	0.00
65 PM	Chlorobenzene	50.000	48.378	3.2	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.700	2.6	92	0.00
67 C	Ethyl Benzene	50.000	48.464	3.1#	90	0.00
68 T	m/p-Xylenes	100.000	98.837	1.2	91	0.00
69 T	o-Xylene	50.000	48.685	2.6	89	0.00
70 T	Styrene	50.000	50.176	-0.4	91	0.00
71 P	Bromoform	50.000	49.341	1.3	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	47.086	5.8	90	0.00
74 T	N-ethyl acetate	50.000	45.928	8.1	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.289	11.4	90	0.00
76 T	1,2,3-Trichloropropane	50.000	45.754	8.5	92	0.00
77 T	Bromobenzene	50.000	47.349	5.3	93	0.00
78 T	n-propylbenzene	50.000	48.544	2.9	92	0.00
79 T	2-Chlorotoluene	50.000	46.354	7.3	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.750	4.5	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.779	6.4	93	0.00
82 T	4-Chlorotoluene	50.000	47.800	4.4	91	0.00
83 T	tert-Butylbenzene	50.000	47.224	5.6	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.085	3.8	92	0.00
85 T	sec-Butylbenzene	50.000	49.108	1.8	93	0.00
86 T	p-Isopropyltoluene	50.000	50.510	-1.0	94	0.00
87 T	1,3-Dichlorobenzene	50.000	49.593	0.8	95	0.00
88 T	1,4-Dichlorobenzene	50.000	48.632	2.7	94	0.00
89 T	n-Butylbenzene	50.000	51.767	-3.5	95	0.00
90 T	Hexachloroethane	50.000	47.575	4.8	92	0.00
91 T	1,2-Dichlorobenzene	50.000	48.974	2.1	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.189	5.6	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.733	-3.5	97	0.00
94 T	Hexachlorobutadiene	50.000	53.336	-6.7	100	0.00
95 T	Naphthalene	50.000	48.708	2.6	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.410	-2.8	96	0.00

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