

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX092524\
 Data File : VX043162.D
 Acq On : 25 Sep 2024 18:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 26 01:40:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 24 03:13:52 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	47.770	4.5	86	0.00
3 P	Chloromethane	50.000	47.315	5.4	89	0.00
4 C	Vinyl Chloride	50.000	49.907	0.2#	91	0.00
5 T	Bromomethane	50.000	47.237	5.5	72	0.00
6 T	Chloroethane	50.000	50.554	-1.1	93	0.00
7 T	Trichlorofluoromethane	50.000	48.789	2.4	89	0.00
8 T	Diethyl Ether	50.000	52.706	-5.4	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.785	-1.6	93	0.00
10 T	Methyl Iodide	50.000	50.517	-1.0	89	0.00
11 T	Tert butyl alcohol	250.000	257.845	-3.1	95	0.00
12 CM	1,1-Dichloroethene	50.000	50.653	-1.3#	93	0.00
13 T	Acrolein	250.000	239.488	4.2	133	0.00
14 T	Allyl chloride	50.000	48.721	2.6	92	0.00
15 T	Acrylonitrile	250.000	268.615	-7.4	99	0.00
16 T	Acetone	250.000	207.717	16.9	72	0.00
17 T	Carbon Disulfide	50.000	44.774	10.5	84	0.00
18 T	Methyl Acetate	50.000	58.058	-16.1	100	0.00
19 T	Methyl tert-butyl Ether	50.000	51.829	-3.7	95	0.00
20 T	Methylene Chloride	50.000	49.839	0.3	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.386	-0.8	95	0.00
22 T	Diisopropyl ether	50.000	52.022	-4.0	97	0.00
23 T	Vinyl Acetate	250.000	260.702	-4.3	97	0.00
24 P	1,1-Dichloroethane	50.000	52.285	-4.6	96	0.00
25 T	2-Butanone	250.000	248.867	0.5	90	0.00
26 T	2,2-Dichloropropane	50.000	47.486	5.0	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.622	-3.2	96	0.00
28 T	Bromochloromethane	50.000	49.818	0.4	95	0.00
29 T	Tetrahydrofuran	250.000	257.686	-3.1	96	0.00
30 C	Chloroform	50.000	50.686	-1.4#	94	0.00
31 T	Cyclohexane	50.000	49.013	2.0	90	0.00
32 T	1,1,1-Trichloroethane	50.000	49.391	1.2	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.112	-4.2	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	50.084	-0.2	95	0.00
36 T	1,1-Dichloropropene	50.000	48.365	3.3	95	0.00
37 T	Ethyl Acetate	50.000	47.608	4.8	97	0.00
38 T	Carbon Tetrachloride	50.000	45.866	8.3	91	0.00
39 T	Methylcyclohexane	50.000	44.385	11.2	87	0.00
40 TM	Benzene	50.000	48.614	2.8	94	0.00
41 T	Methacrylonitrile	50.000	53.220	-6.4	97	0.00
42 TM	1,2-Dichloroethane	50.000	48.482	3.0	94	0.00
43 T	Isopropyl Acetate	50.000	49.355	1.3	96	0.00
44 TM	Trichloroethene	50.000	47.554	4.9	92	0.00
45 C	1,2-Dichloropropane	50.000	49.855	0.3#	95	0.00
46 T	Dibromomethane	50.000	48.625	2.8	96	0.00
47 T	Bromodichloromethane	50.000	48.891	2.2	93	0.00
48 T	Methyl methacrylate	50.000	49.098	1.8	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1019.001	-1.9	95	0.00
50 S	Toluene-d8	50.000	50.025	-0.0	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.774	0.9	96	0.00
52 CM	Toluene	50.000	48.665	2.7#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	47.945	4.1	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.854	2.3	93	0.00
55 T	1,1,2-Trichloroethane	50.000	49.836	0.3	96	0.00
56 T	Ethyl methacrylate	50.000	49.562	0.9	95	0.00
57 T	1,3-Dichloropropane	50.000	49.151	1.7	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.432	-3.4	95	0.00
59 T	2-Hexanone	250.000	244.826	2.1	92	0.00
60 T	Dibromochloromethane	50.000	47.324	5.4	91	0.00
61 T	1,2-Dibromoethane	50.000	48.177	3.6	94	0.00
62 S	4-Bromofluorobenzene	50.000	51.205	-2.4	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	43.368	13.3	85	0.00
65 PM	Chlorobenzene	50.000	46.798	6.4	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.891	2.2	95	0.00
67 C	Ethyl Benzene	50.000	47.589	4.8#	92	0.00
68 T	m/p-Xylenes	100.000	93.725	6.3	90	0.00
69 T	o-Xylene	50.000	46.853	6.3	93	0.00
70 T	Styrene	50.000	48.654	2.7	92	0.00
71 P	Bromoform	50.000	45.619	8.8	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	47.093	5.8	92	0.00
74 T	N-amyl acetate	50.000	48.824	2.4	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.474	3.1	94	0.00
76 T	1,2,3-Trichloropropane	50.000	48.514	3.0	93	0.00
77 T	Bromobenzene	50.000	47.998	4.0	92	0.00
78 T	n-propylbenzene	50.000	47.628	4.7	92	0.00
79 T	2-Chlorotoluene	50.000	46.392	7.2	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.132	5.7	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.001	8.0	89	0.00
82 T	4-Chlorotoluene	50.000	46.884	6.2	90	0.00
83 T	tert-Butylbenzene	50.000	46.549	6.9	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.886	6.2	89	0.00
85 T	sec-Butylbenzene	50.000	46.315	7.4	90	0.00
86 T	p-Isopropyltoluene	50.000	46.727	6.5	89	0.00
87 T	1,3-Dichlorobenzene	50.000	47.496	5.0	91	0.00
88 T	1,4-Dichlorobenzene	50.000	47.856	4.3	93	0.00
89 T	n-Butylbenzene	50.000	48.070	3.9	89	0.00
90 T	Hexachloroethane	50.000	45.968	8.1	86	0.00
91 T	1,2-Dichlorobenzene	50.000	46.995	6.0	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.219	7.6	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.194	7.6	88	0.00
94 T	Hexachlorobutadiene	50.000	42.459	15.1	82	0.00
95 T	Naphthalene	50.000	47.303	5.4	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.170	5.7	90	0.00

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