

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101024\
 Data File : VX043347.D
 Acq On : 10 Oct 2024 12:23
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 11 01:40:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	46.254	7.5	78	0.00
3 P	Chloromethane	50.000	48.068	3.9	83	0.00
4 C	Vinyl Chloride	50.000	47.747	4.5#	82	0.00
5 T	Bromomethane	50.000	52.057	-4.1	92	0.00
6 T	Chloroethane	50.000	47.848	4.3	82	0.00
7 T	Trichlorofluoromethane	50.000	46.473	7.1	83	0.00
8 T	Diethyl Ether	50.000	54.671	-9.3	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.739	2.5	84	0.00
10 T	Methyl Iodide	50.000	48.970	2.1	83	0.00
11 T	Tert butyl alcohol	250.000	295.983	-18.4	100	0.00
12 CM	1,1-Dichloroethene	50.000	46.308	7.4#	81	0.00
13 T	Acrolein	250.000	229.649	8.1	79	0.00
14 T	Allyl chloride	50.000	49.413	1.2	85	0.00
15 T	Acrylonitrile	250.000	269.293	-7.7	92	0.00
16 T	Acetone	250.000	297.630	-19.1	111	0.00
17 T	Carbon Disulfide	50.000	46.627	6.7	82	0.00
18 T	Methyl Acetate	50.000	49.384	1.2	82	0.00
19 T	Methyl tert-butyl Ether	50.000	55.169	-10.3	95	0.00
20 T	Methylene Chloride	50.000	50.415	-0.8	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.223	-2.4	89	0.00
22 T	Diisopropyl ether	50.000	53.964	-7.9	93	0.00
23 T	Vinyl Acetate	250.000	221.571	11.4	71	0.00
24 P	1,1-Dichloroethane	50.000	52.717	-5.4	91	0.00
25 T	2-Butanone	250.000	280.759	-12.3	96	0.00
26 T	2,2-Dichloropropane	50.000	51.225	-2.5	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.222	-4.4	91	0.00
28 T	Bromochloromethane	50.000	58.655	-17.3	106	0.00
29 T	Tetrahydrofuran	250.000	263.832	-5.5	93	0.00
30 C	Chloroform	50.000	51.827	-3.7#	91	0.00
31 T	Cyclohexane	50.000	48.337	3.3	86	0.00
32 T	1,1,1-Trichloroethane	50.000	49.351	1.3	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.162	-0.3	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	48.147	3.7	86	0.00
36 T	1,1-Dichloropropene	50.000	48.625	2.8	86	0.00
37 T	Ethyl Acetate	50.000	53.802	-7.6	95	0.00
38 T	Carbon Tetrachloride	50.000	48.674	2.7	84	0.00
39 T	Methylcyclohexane	50.000	49.589	0.8	87	0.00
40 TM	Benzene	50.000	50.672	-1.3	90	0.00
41 T	Methacrylonitrile	50.000	55.985	-12.0	93	0.00
42 TM	1,2-Dichloroethane	50.000	54.336	-8.7	94	0.00
43 T	Isopropyl Acetate	50.000	53.615	-7.2	91	0.00
44 TM	Trichloroethene	50.000	48.937	2.1	88	0.00
45 C	1,2-Dichloropropane	50.000	52.142	-4.3#	91	0.00
46 T	Dibromomethane	50.000	54.041	-8.1	94	0.00
47 T	Bromodichloromethane	50.000	52.298	-4.6	89	0.00
48 T	Methyl methacrylate	50.000	53.453	-6.9	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1060.051	-6.0	90	0.00
50 S	Toluene-d8	50.000	45.572	8.9	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.300	-8.1	92	0.00
52 CM	Toluene	50.000	49.819	0.4#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	54.160	-8.3	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.470	-6.9	91	0.00
55 T	1,1,2-Trichloroethane	50.000	52.377	-4.8	89	0.00
56 T	Ethyl methacrylate	50.000	55.116	-10.2	90	0.00
57 T	1,3-Dichloropropane	50.000	52.897	-5.8	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.116	-3.2	83	0.00
59 T	2-Hexanone	250.000	273.049	-9.2	92	0.00
60 T	Dibromochloromethane	50.000	51.419	-2.8	85	0.00
61 T	1,2-Dibromoethane	50.000	52.569	-5.1	90	0.00
62 S	4-Bromofluorobenzene	50.000	47.654	4.7	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	48.299	3.4	84	0.00
65 PM	Chlorobenzene	50.000	49.690	0.6	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.577	-3.2	86	0.00
67 C	Ethyl Benzene	50.000	49.008	2.0#	83	0.00
68 T	m/p-Xylenes	100.000	97.359	2.6	83	0.00
69 T	o-Xylene	50.000	48.589	2.8	84	0.00
70 T	Styrene	50.000	51.619	-3.2	86	0.00
71 P	Bromoform	50.000	52.666	-5.3	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	46.104	7.8	81	0.00
74 T	N-amyl acetate	50.000	50.988	-2.0	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.256	-0.5	91	0.00
76 T	1,2,3-Trichloropropane	50.000	49.301	1.4	91	0.00
77 T	Bromobenzene	50.000	48.183	3.6	87	0.00
78 T	n-propylbenzene	50.000	47.779	4.4	82	0.00
79 T	2-Chlorotoluene	50.000	46.980	6.0	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.615	4.8	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.749	0.5	90	0.00
82 T	4-Chlorotoluene	50.000	48.120	3.8	87	0.00
83 T	tert-Butylbenzene	50.000	46.090	7.8	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.090	3.8	85	0.00
85 T	sec-Butylbenzene	50.000	47.092	5.8	83	0.00
86 T	p-Isopropyltoluene	50.000	48.015	4.0	84	0.00
87 T	1,3-Dichlorobenzene	50.000	49.013	2.0	89	0.00
88 T	1,4-Dichlorobenzene	50.000	47.570	4.9	89	0.00
89 T	n-Butylbenzene	50.000	49.801	0.4	85	0.00
90 T	Hexachloroethane	50.000	46.973	6.1	81	0.00
91 T	1,2-Dichlorobenzene	50.000	48.544	2.9	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.072	-0.1	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.470	-2.9	90	0.00
94 T	Hexachlorobutadiene	50.000	50.360	-0.7	87	0.00
95 T	Naphthalene	50.000	51.176	-2.4	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.450	-4.9	93	0.00

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