

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101124\
 Data File : VX043356.D
 Acq On : 11 Oct 2024 10:27
 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 14 02:41:46 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	50.890	-1.8	85	0.00
3 P	Chloromethane	50.000	50.528	-1.1	87	0.00
4 C	Vinyl Chloride	50.000	51.069	-2.1#	87	0.00
5 T	Bromomethane	50.000	51.915	-3.8	91	0.00
6 T	Chloroethane	50.000	47.545	4.9	81	0.00
7 T	Trichlorofluoromethane	50.000	51.971	-3.9	92	0.00
8 T	Diethyl Ether	50.000	52.318	-4.6	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.698	-3.4	89	0.00
10 T	Methyl Iodide	50.000	50.867	-1.7	85	0.00
11 T	Tert butyl alcohol	250.000	285.138	-14.1	96	0.00
12 CM	1,1-Dichloroethene	50.000	49.359	1.3#	86	0.00
13 T	Acrolein	250.000	224.249	10.3	77	0.00
14 T	Allyl chloride	50.000	51.310	-2.6	88	0.00
15 T	Acrylonitrile	250.000	256.974	-2.8	88	0.00
16 T	Acetone	250.000	272.107	-8.8	101	0.00
17 T	Carbon Disulfide	50.000	47.612	4.8	84	0.00
18 T	Methyl Acetate	50.000	48.040	3.9	79	0.00
19 T	Methyl tert-butyl Ether	50.000	53.009	-6.0	91	0.00
20 T	Methylene Chloride	50.000	49.377	1.2	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.225	-2.5	89	0.00
22 T	Diisopropyl ether	50.000	52.745	-5.5	91	0.00
23 T	Vinyl Acetate	250.000	214.556	14.2	69	0.00
24 P	1,1-Dichloroethane	50.000	51.674	-3.3	89	0.00
25 T	2-Butanone	250.000	268.744	-7.5	92	0.00
26 T	2,2-Dichloropropane	50.000	51.850	-3.7	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.411	-2.8	89	0.00
28 T	Bromochloromethane	50.000	50.768	-1.5	91	0.00
29 T	Tetrahydrofuran	250.000	253.617	-1.4	89	0.00
30 C	Chloroform	50.000	50.858	-1.7#	89	0.00
31 T	Cyclohexane	50.000	52.127	-4.3	92	0.00
32 T	1,1,1-Trichloroethane	50.000	51.096	-2.2	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.266	-4.5	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	52.096	-4.2	89	0.00
36 T	1,1-Dichloropropene	50.000	52.671	-5.3	89	0.00
37 T	Ethyl Acetate	50.000	54.049	-8.1	91	0.00
38 T	Carbon Tetrachloride	50.000	52.885	-5.8	87	0.00
39 T	Methylcyclohexane	50.000	55.133	-10.3	92	0.00
40 TM	Benzene	50.000	52.306	-4.6	88	0.00
41 T	Methacrylonitrile	50.000	54.733	-9.5	87	0.00
42 TM	1,2-Dichloroethane	50.000	55.001	-10.0	91	0.00
43 T	Isopropyl Acetate	50.000	54.196	-8.4	88	0.00
44 TM	Trichloroethene	50.000	51.473	-2.9	89	0.00
45 C	1,2-Dichloropropane	50.000	53.395	-6.8#	89	0.00
46 T	Dibromomethane	50.000	54.656	-9.3	91	0.00
47 T	Bromodichloromethane	50.000	54.033	-8.1	88	0.00
48 T	Methyl methacrylate	50.000	54.157	-8.3	89	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	1034.810	-3.5	84	0.00
50 S	Toluene-d8	50.000	51.387	-2.8	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.891	-7.6	87	0.00
52 CM	Toluene	50.000	52.983	-6.0#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	55.980	-12.0	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.901	-7.8	88	0.00
55 T	1,1,2-Trichloroethane	50.000	53.489	-7.0	87	0.00
56 T	Ethyl methacrylate	50.000	55.570	-11.1	86	0.00
57 T	1,3-Dichloropropane	50.000	53.631	-7.3	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	277.896	-11.2	86	0.00
59 T	2-Hexanone	250.000	270.831	-8.3	87	0.00
60 T	Dibromochloromethane	50.000	53.108	-6.2	84	0.00
61 T	1,2-Dibromoethane	50.000	53.604	-7.2	87	0.00
62 S	4-Bromofluorobenzene	50.000	53.784	-7.6	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	52.706	-5.4	88	0.00
65 PM	Chlorobenzene	50.000	51.430	-2.9	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.008	-4.0	84	0.00
67 C	Ethyl Benzene	50.000	52.621	-5.2#	86	0.00
68 T	m/p-Xylenes	100.000	104.467	-4.5	86	0.00
69 T	o-Xylene	50.000	51.474	-2.9	86	0.00
70 T	Styrene	50.000	53.531	-7.1	86	0.00
71 P	Bromoform	50.000	52.777	-5.6	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	51.222	-2.4	85	0.00
74 T	N-amyl acetate	50.000	51.866	-3.7	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.633	-3.3	87	0.00
76 T	1,2,3-Trichloropropane	50.000	50.658	-1.3	88	0.00
77 T	Bromobenzene	50.000	49.952	0.1	85	0.00
78 T	n-propylbenzene	50.000	53.176	-6.4	86	0.00
79 T	2-Chlorotoluene	50.000	50.457	-0.9	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.318	-2.6	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.739	-3.5	88	0.00
82 T	4-Chlorotoluene	50.000	51.409	-2.8	87	0.00
83 T	tert-Butylbenzene	50.000	50.692	-1.4	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.653	-3.3	86	0.00
85 T	sec-Butylbenzene	50.000	52.401	-4.8	87	0.00
86 T	p-Isopropyltoluene	50.000	52.920	-5.8	87	0.00
87 T	1,3-Dichlorobenzene	50.000	51.896	-3.8	89	0.00
88 T	1,4-Dichlorobenzene	50.000	50.752	-1.5	89	0.00
89 T	n-Butylbenzene	50.000	55.404	-10.8	89	0.00
90 T	Hexachloroethane	50.000	51.741	-3.5	84	0.00
91 T	1,2-Dichlorobenzene	50.000	51.195	-2.4	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.709	-3.4	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.600	-9.2	89	0.00
94 T	Hexachlorobutadiene	50.000	55.523	-11.0	90	0.00
95 T	Naphthalene	50.000	52.343	-4.7	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.945	-7.9	90	0.00

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