

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120424\
 Data File : VX044109.D
 Acq On : 04 Dec 2024 12:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 05 00:21:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 22 03:45:52 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	43.752	12.5	71	0.00
3 P	Chloromethane	50.000	42.772	14.5	72	0.00
4 C	Vinyl Chloride	50.000	45.737	8.5#	75	0.00
5 T	Bromomethane	50.000	52.513	-5.0	90	0.00
6 T	Chloroethane	50.000	46.927	6.1	77	0.00
7 T	Trichlorofluoromethane	50.000	50.451	-0.9	83	0.00
8 T	Diethyl Ether	50.000	49.448	1.1	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.277	-4.6	84	0.00
10 T	Methyl Iodide	50.000	49.017	2.0	80	0.00
11 T	Tert butyl alcohol	250.000	216.790	13.3	72	0.00
12 CM	1,1-Dichloroethene	50.000	49.390	1.2#	83	0.00
13 T	Acrolein	250.000	304.860	-21.9	107	0.00
14 T	Allyl chloride	50.000	52.148	-4.3	82	0.00
15 T	Acrylonitrile	250.000	250.001	-0.0	79	0.00
16 T	Acetone	250.000	247.264	1.1	80	0.00
17 T	Carbon Disulfide	50.000	45.603	8.8	74	0.00
18 T	Methyl Acetate	50.000	50.427	-0.9	82	0.00
19 T	Methyl tert-butyl Ether	50.000	52.973	-5.9	86	0.00
20 T	Methylene Chloride	50.000	48.984	2.0	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.070	-0.1	82	0.00
22 T	Diisopropyl ether	50.000	53.009	-6.0	86	0.00
23 T	Vinyl Acetate	250.000	269.010	-7.6	84	0.00
24 P	1,1-Dichloroethane	50.000	50.951	-1.9	83	0.00
25 T	2-Butanone	250.000	256.820	-2.7	81	0.00
26 T	2,2-Dichloropropane	50.000	52.580	-5.2	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.026	-2.1	83	0.00
28 T	Bromochloromethane	50.000	47.602	4.8	95	0.00
29 T	Tetrahydrofuran	250.000	251.182	-0.5	81	0.00
30 C	Chloroform	50.000	52.101	-4.2#	87	0.00
31 T	Cyclohexane	50.000	51.124	-2.2	82	0.00
32 T	1,1,1-Trichloroethane	50.000	54.124	-8.2	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.083	-2.2	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	51.681	-3.4	100	0.00
36 T	1,1-Dichloropropene	50.000	54.110	-8.2	86	0.00
37 T	Ethyl Acetate	50.000	51.822	-3.6	83	0.00
38 T	Carbon Tetrachloride	50.000	52.868	-5.7	84	0.00
39 T	Methylcyclohexane	50.000	54.654	-9.3	85	0.00
40 TM	Benzene	50.000	51.062	-2.1	84	0.00
41 T	Methacrylonitrile	50.000	52.392	-4.8	79	0.00
42 TM	1,2-Dichloroethane	50.000	52.893	-5.8	86	0.00
43 T	Isopropyl Acetate	50.000	53.652	-7.3	85	0.00
44 TM	Trichloroethene	50.000	44.677	10.6	83	0.00
45 C	1,2-Dichloropropane	50.000	52.385	-4.8#	85	0.00
46 T	Dibromomethane	50.000	52.962	-5.9	86	0.00
47 T	Bromodichloromethane	50.000	54.550	-9.1	85	0.00
48 T	Methyl methacrylate	50.000	53.544	-7.1	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	911.376	8.9	74	0.00
50 S	Toluene-d8	50.000	50.344	-0.7	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.595	-9.4	85	0.00
52 CM	Toluene	50.000	53.731	-7.5#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	55.097	-10.2	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.246	-8.5	84	0.00
55 T	1,1,2-Trichloroethane	50.000	51.872	-3.7	85	0.00
56 T	Ethyl methacrylate	50.000	54.755	-9.5	84	0.00
57 T	1,3-Dichloropropane	50.000	52.791	-5.6	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	315.913	-26.4#	106	0.00
59 T	2-Hexanone	250.000	278.668	-11.5	84	0.00
60 T	Dibromochloromethane	50.000	53.922	-7.8	83	0.00
61 T	1,2-Dibromoethane	50.000	54.881	-9.8	87	0.00
62 S	4-Bromofluorobenzene	50.000	53.343	-6.7	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	53.575	-7.2	86	0.00
65 PM	Chlorobenzene	50.000	51.646	-3.3	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.091	-10.2	84	0.00
67 C	Ethyl Benzene	50.000	55.494	-11.0#	87	0.00
68 T	m/p-Xylenes	100.000	108.636	-8.6	84	0.00
69 T	o-Xylene	50.000	55.439	-10.9	84	0.00
70 T	Styrene	50.000	56.492	-13.0	85	0.00
71 P	Bromoform	50.000	48.902	2.2	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	54.021	-8.0	87	0.00
74 T	N-amyl acetate	50.000	56.219	-12.4	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.094	-2.2	83	0.00
76 T	1,2,3-Trichloropropane	50.000	53.244	-6.5	85	0.00
77 T	Bromobenzene	50.000	52.223	-4.4	84	0.00
78 T	n-propylbenzene	50.000	55.393	-10.8	86	0.00
79 T	2-Chlorotoluene	50.000	53.346	-6.7	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.718	-9.4	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.189	-0.4	78	0.00
82 T	4-Chlorotoluene	50.000	54.548	-9.1	86	0.00
83 T	tert-Butylbenzene	50.000	55.808	-11.6	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.450	-10.9	87	0.00
85 T	sec-Butylbenzene	50.000	56.145	-12.3	87	0.00
86 T	p-Isopropyltoluene	50.000	57.811	-15.6	88	0.00
87 T	1,3-Dichlorobenzene	50.000	53.309	-6.6	86	0.00
88 T	1,4-Dichlorobenzene	50.000	52.078	-4.2	85	0.00
89 T	n-Butylbenzene	50.000	58.576	-17.2	87	0.00
90 T	Hexachloroethane	50.000	52.083	-4.2	80	0.00
91 T	1,2-Dichlorobenzene	50.000	52.365	-4.7	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.011	-12.0	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.510	-5.0	82	0.00
94 T	Hexachlorobutadiene	50.000	54.818	-9.6	89	0.00
95 T	Naphthalene	50.000	56.837	-13.7	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.817	-7.6	83	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6