

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120224\
 Data File : VX044078.D
 Acq On : 02 Dec 2024 19:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 03 00:29:23 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	79	0.01
2 T	Dichlorodifluoromethane	50.000	45.366	9.3	67	0.00
3 P	Chloromethane	50.000	45.946	8.1	70	0.00
4 C	Vinyl Chloride	50.000	44.864	10.3#	66	0.00
5 T	Bromomethane	50.000	52.258	-4.5	81	0.00
6 T	Chloroethane	50.000	52.725	-5.5	79	0.00
7 T	Trichlorofluoromethane	50.000	46.669	6.7	69	0.00
8 T	Diethyl Ether	50.000	50.756	-1.5	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.831	2.3	71	0.01
10 T	Methyl Iodide	50.000	51.760	-3.5	77	0.00
11 T	Tert butyl alcohol	250.000	243.939	2.4	74	0.00
12 CM	1,1-Dichloroethene	50.000	48.671	2.7#	74	0.00
13 T	Acrolein	250.000	295.527	-18.2	94	0.00
14 T	Allyl chloride	50.000	52.990	-6.0	76	0.00
15 T	Acrylonitrile	250.000	260.681	-4.3	75	0.00
16 T	Acetone	250.000	206.859	17.3	61	0.00
17 T	Carbon Disulfide	50.000	39.906	20.2	59	0.00
18 T	Methyl Acetate	50.000	56.305	-12.6	83	0.00
19 T	Methyl tert-butyl Ether	50.000	56.368	-12.7	83	0.00
20 T	Methylene Chloride	50.000	51.131	-2.3	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.302	-0.6	75	0.00
22 T	Diisopropyl ether	50.000	55.874	-11.7	83	0.00
23 T	Vinyl Acetate	250.000	274.408	-9.8	77	0.00
24 P	1,1-Dichloroethane	50.000	53.980	-8.0	79	0.00
25 T	2-Butanone	250.000	249.926	0.0	71	0.00
26 T	2,2-Dichloropropane	50.000	51.571	-3.1	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.505	-5.0	77	0.00
28 T	Bromochloromethane	50.000	49.503	1.0	89	0.00
29 T	Tetrahydrofuran	250.000	254.332	-1.7	75	0.00
30 C	Chloroform	50.000	55.266	-10.5#	83	0.00
31 T	Cyclohexane	50.000	48.561	2.9	71	0.00
32 T	1,1,1-Trichloroethane	50.000	54.782	-9.6	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.553	-17.1	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	52.871	-5.7	100	0.00
36 T	1,1-Dichloropropene	50.000	49.026	1.9	76	0.00
37 T	Ethyl Acetate	50.000	49.132	1.7	77	0.00
38 T	Carbon Tetrachloride	50.000	48.619	2.8	75	0.00
39 T	Methylcyclohexane	50.000	44.346	11.3	68	0.00
40 TM	Benzene	50.000	48.628	2.7	78	0.00
41 T	Methacrylonitrile	50.000	50.686	-1.4	75	0.00
42 TM	1,2-Dichloroethane	50.000	52.098	-4.2	83	0.00
43 T	Isopropyl Acetate	50.000	51.897	-3.8	81	0.00
44 TM	Trichloroethene	50.000	42.112	15.8	77	0.00
45 C	1,2-Dichloropropane	50.000	51.379	-2.8#	81	0.00
46 T	Dibromomethane	50.000	50.379	-0.8	80	0.00
47 T	Bromodichloromethane	50.000	53.374	-6.7	82	0.00
48 T	Methyl methacrylate	50.000	50.271	-0.5	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	866.424	13.4	69	0.00
50 S	Toluene-d8	50.000	51.517	-3.0	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.427	-3.4	79	0.00
52 CM	Toluene	50.000	50.172	-0.3#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	52.699	-5.4	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.611	-3.2	79	0.00
55 T	1,1,2-Trichloroethane	50.000	50.270	-0.5	81	0.00
56 T	Ethyl methacrylate	50.000	52.857	-5.7	80	0.00
57 T	1,3-Dichloropropane	50.000	52.217	-4.4	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.800	2.5	80	0.00
59 T	2-Hexanone	250.000	253.009	-1.2	75	0.00
60 T	Dibromochloromethane	50.000	50.954	-1.9	77	0.00
61 T	1,2-Dibromoethane	50.000	51.334	-2.7	80	0.00
62 S	4-Bromofluorobenzene	50.000	53.042	-6.1	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	50.573	-1.1	79	0.00
65 PM	Chlorobenzene	50.000	49.042	1.9	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.058	-6.1	79	0.00
67 C	Ethyl Benzene	50.000	51.578	-3.2#	79	0.00
68 T	m/p-Xylenes	100.000	100.862	-0.9	76	0.00
69 T	o-Xylene	50.000	51.648	-3.3	77	0.00
70 T	Styrene	50.000	52.623	-5.2	78	0.00
71 P	Bromoform	50.000	44.849	10.3	70	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	53.419	-6.8	79	0.00
74 T	N-amyl acetate	50.000	56.064	-12.1	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.434	-4.9	78	0.00
76 T	1,2,3-Trichloropropane	50.000	52.204	-4.4	77	0.00
77 T	Bromobenzene	50.000	51.554	-3.1	77	0.00
78 T	n-propylbenzene	50.000	53.576	-7.2	77	0.00
79 T	2-Chlorotoluene	50.000	52.382	-4.8	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.091	-8.2	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.294	1.4	71	0.00
82 T	4-Chlorotoluene	50.000	53.280	-6.6	78	0.00
83 T	tert-Butylbenzene	50.000	53.045	-6.1	77	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.989	-8.0	78	0.00
85 T	sec-Butylbenzene	50.000	52.977	-6.0	76	0.00
86 T	p-Isopropyltoluene	50.000	54.644	-9.3	77	0.00
87 T	1,3-Dichlorobenzene	50.000	51.951	-3.9	78	0.00
88 T	1,4-Dichlorobenzene	50.000	50.174	-0.3	76	0.00
89 T	n-Butylbenzene	50.000	54.597	-9.2	75	0.00
90 T	Hexachloroethane	50.000	50.220	-0.4	72	0.00
91 T	1,2-Dichlorobenzene	50.000	51.725	-3.5	78	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.500	-5.0	77	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.869	0.3	72	0.00
94 T	Hexachlorobutadiene	50.000	46.613	6.8	70	0.00
95 T	Naphthalene	50.000	59.146	-18.3	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.661	-1.3	72	0.00

(#) = Out of Range

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