

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120224\
 Data File : VX044052.D
 Acq On : 02 Dec 2024 09:45
 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 03 00:12:37 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	48.760	2.5	91	0.00
3 P	Chloromethane	50.000	44.661	10.7	86	0.00
4 C	Vinyl Chloride	50.000	45.609	8.8#	86	0.00
5 T	Bromomethane	50.000	50.250	-0.5	99	0.00
6 T	Chloroethane	50.000	46.164	7.7	88	0.00
7 T	Trichlorofluoromethane	50.000	49.537	0.9	94	0.00
8 T	Diethyl Ether	50.000	47.867	4.3	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.586	-5.2	98	0.00
10 T	Methyl Iodide	50.000	51.022	-2.0	96	0.00
11 T	Tert butyl alcohol	250.000	214.160	14.3	82	0.01
12 CM	1,1-Dichloroethene	50.000	49.599	0.8#	96	0.00
13 T	Acrolein	250.000	271.581	-8.6	110	0.00
14 T	Allyl chloride	50.000	52.611	-5.2	96	0.00
15 T	Acrylonitrile	250.000	242.374	3.1	89	0.00
16 T	Acetone	250.000	245.245	1.9	92	0.00
17 T	Carbon Disulfide	50.000	50.639	-1.3	95	0.00
18 T	Methyl Acetate	50.000	49.569	0.9	93	0.00
19 T	Methyl tert-butyl Ether	50.000	52.651	-5.3	98	0.00
20 T	Methylene Chloride	50.000	47.611	4.8	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.792	2.4	93	0.00
22 T	Diisopropyl ether	50.000	53.226	-6.5	100	0.00
23 T	Vinyl Acetate	250.000	263.452	-5.4	94	0.00
24 P	1,1-Dichloroethane	50.000	51.678	-3.4	97	0.00
25 T	2-Butanone	250.000	239.586	4.2	87	0.00
26 T	2,2-Dichloropropane	50.000	54.235	-8.5	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.670	0.7	93	0.00
28 T	Bromochloromethane	50.000	48.669	2.7	112	0.00
29 T	Tetrahydrofuran	250.000	228.630	8.5	85	0.00
30 C	Chloroform	50.000	51.284	-2.6#	98	0.00
31 T	Cyclohexane	50.000	48.704	2.6	90	0.00
32 T	1,1,1-Trichloroethane	50.000	53.951	-7.9	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.887	-3.8	120	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	53.034	-6.1	116	0.00
36 T	1,1-Dichloropropene	50.000	52.618	-5.2	95	0.00
37 T	Ethyl Acetate	50.000	47.553	4.9	86	0.00
38 T	Carbon Tetrachloride	50.000	55.961	-11.9	101	0.00
39 T	Methylcyclohexane	50.000	52.020	-4.0	92	0.00
40 TM	Benzene	50.000	50.910	-1.8	95	0.00
41 T	Methacrylonitrile	50.000	52.704	-5.4	91	0.00
42 TM	1,2-Dichloroethane	50.000	52.094	-4.2	96	0.00
43 T	Isopropyl Acetate	50.000	51.584	-3.2	93	0.00
44 TM	Trichloroethene	50.000	44.927	10.1	95	0.00
45 C	1,2-Dichloropropane	50.000	52.369	-4.7#	96	0.00
46 T	Dibromomethane	50.000	52.494	-5.0	97	0.00
47 T	Bromodichloromethane	50.000	58.229	-16.5	103	0.00
48 T	Methyl methacrylate	50.000	49.940	0.1	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	930.205	7.0	86	0.00
50 S	Toluene-d8	50.000	51.465	-2.9	115	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.255	0.3	88	0.00
52 CM	Toluene	50.000	51.308	-2.6#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	56.098	-12.2	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.580	-9.2	96	0.00
55 T	1,1,2-Trichloroethane	50.000	51.196	-2.4	95	0.00
56 T	Ethyl methacrylate	50.000	51.920	-3.8	90	0.00
57 T	1,3-Dichloropropane	50.000	51.664	-3.3	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	196.017	21.6	75	0.00
59 T	2-Hexanone	250.000	254.978	-2.0	88	0.00
60 T	Dibromochloromethane	50.000	58.500	-17.0	102	0.00
61 T	1,2-Dibromoethane	50.000	51.899	-3.8	94	0.00
62 S	4-Bromofluorobenzene	50.000	52.721	-5.4	114	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	51.572	-3.1	94	0.00
65 PM	Chlorobenzene	50.000	50.853	-1.7	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.425	-14.8	100	0.00
67 C	Ethyl Benzene	50.000	52.562	-5.1#	93	0.00
68 T	m/p-Xylenes	100.000	104.612	-4.6	92	0.00
69 T	o-Xylene	50.000	51.921	-3.8	90	0.00
70 T	Styrene	50.000	53.942	-7.9	92	0.00
71 P	Bromoform	50.000	54.373	-8.7	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	51.313	-2.6	95	0.00
74 T	N-amyl acetate	50.000	51.002	-2.0	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.753	2.5	91	0.00
76 T	1,2,3-Trichloropropane	50.000	49.837	0.3	91	0.00
77 T	Bromobenzene	50.000	50.488	-1.0	94	0.00
78 T	n-propylbenzene	50.000	51.714	-3.4	92	0.00
79 T	2-Chlorotoluene	50.000	49.609	0.8	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.045	-4.1	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.649	-1.3	91	0.00
82 T	4-Chlorotoluene	50.000	51.616	-3.2	94	0.00
83 T	tert-Butylbenzene	50.000	52.833	-5.7	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.440	-4.9	95	0.00
85 T	sec-Butylbenzene	50.000	52.623	-5.2	94	0.00
86 T	p-Isopropyltoluene	50.000	54.107	-8.2	94	0.00
87 T	1,3-Dichlorobenzene	50.000	51.438	-2.9	96	0.00
88 T	1,4-Dichlorobenzene	50.000	49.987	0.0	94	0.00
89 T	n-Butylbenzene	50.000	55.440	-10.9	94	0.00
90 T	Hexachloroethane	50.000	56.673	-13.3	101	0.00
91 T	1,2-Dichlorobenzene	50.000	50.569	-1.1	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.624	-3.2	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.383	-4.8	95	0.00
94 T	Hexachlorobutadiene	50.000	54.099	-8.2	102	0.00
95 T	Naphthalene	50.000	52.580	-5.2	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.185	-4.4	93	0.00

(#) = Out of Range

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