

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101024\
 Data File : VX043354.D
 Acq On : 10 Oct 2024 16:38
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 11 01:46:01 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	54.369	-8.7	95	0.00
3 P	Chloromethane	50.000	52.937	-5.9	95	0.00
4 C	Vinyl Chloride	50.000	53.666	-7.3#	96	0.00
5 T	Bromomethane	50.000	54.011	-8.0	100	0.00
6 T	Chloroethane	50.000	79.544	-59.1#	142	0.00
7 T	Trichlorofluoromethane	50.000	58.662	-17.3	109	0.00
8 T	Diethyl Ether	50.000	50.391	-0.8	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.340	-8.7	98	0.00
10 T	Methyl Iodide	50.000	52.995	-6.0	93	0.00
11 T	Tert butyl alcohol	250.000	202.648	18.9	71	-0.01
12 CM	1,1-Dichloroethene	50.000	50.525	-1.0#	92	0.00
13 T	Acrolein	250.000	173.496	30.6#	62	0.00
14 T	Allyl chloride	50.000	52.078	-4.2	94	0.00
15 T	Acrylonitrile	250.000	189.101	24.4	68	0.00
16 T	Acetone	250.000	208.498	16.6	81	0.00
17 T	Carbon Disulfide	50.000	50.624	-1.2	93	0.00
18 T	Methyl Acetate	50.000	34.682	30.6#	60	0.00
19 T	Methyl tert-butyl Ether	50.000	49.976	0.0	90	0.00
20 T	Methylene Chloride	50.000	51.137	-2.3	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.590	-5.2	95	0.00
22 T	Diisopropyl ether	50.000	53.050	-6.1	95	0.00
23 T	Vinyl Acetate	250.000	192.721	22.9	64	0.00
24 P	1,1-Dichloroethane	50.000	52.746	-5.5	95	0.00
25 T	2-Butanone	250.000	193.042	22.8	69	0.00
26 T	2,2-Dichloropropane	50.000	53.650	-7.3	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.750	-3.5	94	0.00
28 T	Bromochloromethane	50.000	45.001	10.0	84	0.00
29 T	Tetrahydrofuran	250.000	181.198	27.5#	66	0.00
30 C	Chloroform	50.000	51.572	-3.1#	95	-0.01
31 T	Cyclohexane	50.000	53.520	-7.0	99	0.00
32 T	1,1,1-Trichloroethane	50.000	52.302	-4.6	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.456	-0.9	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	53.590	-7.2	95	0.00
36 T	1,1-Dichloropropene	50.000	53.861	-7.7	95	0.00
37 T	Ethyl Acetate	50.000	40.685	18.6	72	0.00
38 T	Carbon Tetrachloride	50.000	53.783	-7.6	93	0.00
39 T	Methylcyclohexane	50.000	56.417	-12.8	99	0.00
40 TM	Benzene	50.000	53.243	-6.5	94	0.00
41 T	Methacrylonitrile	50.000	43.144	13.7	71	0.00
42 TM	1,2-Dichloroethane	50.000	53.442	-6.9	93	0.00
43 T	Isopropyl Acetate	50.000	44.401	11.2	76	0.00
44 TM	Trichloroethene	50.000	52.647	-5.3	95	0.00
45 C	1,2-Dichloropropane	50.000	53.889	-7.8#	94	0.00
46 T	Dibromomethane	50.000	51.616	-3.2	90	0.00
47 T	Bromodichloromethane	50.000	53.634	-7.3	91	0.00
48 T	Methyl methacrylate	50.000	44.543	10.9	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	763.159	23.7	65	0.00
50 S	Toluene-d8	50.000	52.178	-4.4	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	201.304	19.5	68	0.00
52 CM	Toluene	50.000	54.191	-8.4#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	55.216	-10.4	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.991	-8.0	92	0.00
55 T	1,1,2-Trichloroethane	50.000	50.369	-0.7	86	0.00
56 T	Ethyl methacrylate	50.000	49.549	0.9	81	0.00
57 T	1,3-Dichloropropane	50.000	51.455	-2.9	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	272.239	-8.9	88	0.00
59 T	2-Hexanone	250.000	201.488	19.4	68	0.00
60 T	Dibromochloromethane	50.000	51.149	-2.3	84	0.00
61 T	1,2-Dibromoethane	50.000	49.128	1.7	84	0.00
62 S	4-Bromofluorobenzene	50.000	54.432	-8.9	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	55.970	-11.9	98	0.00
65 PM	Chlorobenzene	50.000	53.104	-6.2	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.544	-7.1	90	0.00
67 C	Ethyl Benzene	50.000	54.057	-8.1#	92	0.00
68 T	m/p-Xylenes	100.000	106.356	-6.4	92	0.00
69 T	o-Xylene	50.000	52.760	-5.5	92	0.00
70 T	Styrene	50.000	54.510	-9.0	91	0.00
71 P	Bromoform	50.000	46.787	6.4	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	51.895	-3.8	91	0.00
74 T	N-ethyl acetate	50.000	44.543	10.9	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.127	13.7	77	0.00
76 T	1,2,3-Trichloropropane	50.000	41.968	16.1	76	0.00
77 T	Bromobenzene	50.000	50.711	-1.4	91	0.00
78 T	n-propylbenzene	50.000	54.877	-9.8	94	0.00
79 T	2-Chlorotoluene	50.000	51.171	-2.3	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.848	-5.7	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.243	21.5	70	0.00
82 T	4-Chlorotoluene	50.000	51.704	-3.4	92	0.00
83 T	tert-Butylbenzene	50.000	51.306	-2.6	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.229	-4.5	92	0.00
85 T	sec-Butylbenzene	50.000	53.814	-7.6	94	0.00
86 T	p-Isopropyltoluene	50.000	54.020	-8.0	94	0.00
87 T	1,3-Dichlorobenzene	50.000	52.253	-4.5	94	0.00
88 T	1,4-Dichlorobenzene	50.000	50.201	-0.4	93	0.00
89 T	n-Butylbenzene	50.000	56.424	-12.8	96	0.00
90 T	Hexachloroethane	50.000	49.529	0.9	85	0.00
91 T	1,2-Dichlorobenzene	50.000	50.180	-0.4	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	36.157	27.7#	63	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.877	-5.8	91	0.00
94 T	Hexachlorobutadiene	50.000	55.022	-10.0	94	0.00
95 T	Naphthalene	50.000	41.900	16.2	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.970	-1.9	89	0.00

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