

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101824\
 Data File : VX043444.D
 Acq On : 18 Oct 2024 19:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 18 23:26:13 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	39	0.00
2 T	Dichlorodifluoromethane	50.000	46.600	6.8	35	0.00
3 P	Chloromethane	50.000	57.203	-14.4	44	0.00
4 C	Vinyl Chloride	50.000	53.188	-6.4#	41	0.00
5 T	Bromomethane	50.000	61.652	-23.3	49	0.00
6 T	Chloroethane	50.000	89.147	-78.3#	69	0.01
7 T	Trichlorofluoromethane	50.000	56.368	-12.7	45	0.00
8 T	Diethyl Ether	50.000	63.211	-26.4#	50	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.761	0.5	39	0.01
10 T	Methyl Iodide	50.000	63.694	-27.4#	48	0.00
11 T	Tert butyl alcohol	250.000	335.246	-34.1#	51	-0.01
12 CM	1,1-Dichloroethene	50.000	51.414	-2.8#	40	0.00
13 T	Acrolein	250.000	266.840	-6.7	41	0.00
14 T	Allyl chloride	50.000	61.329	-22.7	48	0.00
15 T	Acrylonitrile	250.000	325.281	-30.1#	50	0.00
16 T	Acetone	250.000	291.804	-16.7	49	0.00
17 T	Carbon Disulfide	50.000	42.646	14.7	34	0.00
18 T	Methyl Acetate	50.000	65.325	-30.7#	49	0.00
19 T	Methyl tert-butyl Ether	50.000	64.041	-28.1#	50	0.00
20 T	Methylene Chloride	50.000	62.660	-25.3#	50	0.00
21 T	trans-1,2-Dichloroethene	50.000	57.056	-14.1	45	0.00
22 T	Diisopropyl ether	50.000	67.801	-35.6#	53	0.00
23 T	Vinyl Acetate	250.000	242.754	2.9	35	0.00
24 P	1,1-Dichloroethane	50.000	64.955	-29.9#	50	0.00
25 T	2-Butanone	250.000	321.973	-28.8#	50	0.00
26 T	2,2-Dichloropropane	50.000	50.220	-0.4	39	0.00
27 T	cis-1,2-Dichloroethene	50.000	63.460	-26.9#	50	0.00
28 T	Bromochloromethane	50.000	63.008	-26.0#	51	0.00
29 T	Tetrahydrofuran	250.000	320.641	-28.3#	51	0.00
30 C	Chloroform	50.000	64.409	-28.8#	51	0.00
31 T	Cyclohexane	50.000	49.658	0.7	40	0.00
32 T	1,1,1-Trichloroethane	50.000	54.912	-9.8	42	0.00
33 S	1,2-Dichloroethane-d4	50.000	63.778	-27.6#	50	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	44	0.00
35 S	Dibromofluoromethane	50.000	58.381	-16.8	52	0.00
36 T	1,1-Dichloropropene	50.000	48.540	2.9	43	0.00
37 T	Ethyl Acetate	50.000	54.971	-9.9	48	0.00
38 T	Carbon Tetrachloride	50.000	45.960	8.1	39	0.00
39 T	Methylcyclohexane	50.000	43.086	13.8	38	0.00
40 TM	Benzene	50.000	55.305	-10.6	49	0.00
41 T	Methacrylonitrile	50.000	59.786	-19.6	49	0.00
42 TM	1,2-Dichloroethane	50.000	58.296	-16.6	50	0.00
43 T	Isopropyl Acetate	50.000	56.036	-12.1	48	0.00
44 TM	Trichloroethene	50.000	50.186	-0.4	45	0.00
45 C	1,2-Dichloropropane	50.000	58.460	-16.9#	50	0.00
46 T	Dibromomethane	50.000	55.841	-11.7	48	0.00
47 T	Bromodichloromethane	50.000	55.859	-11.7	47	0.00
48 T	Methyl methacrylate	50.000	55.672	-11.3	47	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1175.849	-17.6	50	0.00
50 S	Toluene-d8	50.000	52.884	-5.8	45	0.00
51 T	4-Methyl-2-Pentanone	250.000	287.851	-15.1	49	0.00
52 CM	Toluene	50.000	55.082	-10.2#	47	0.00
53 T	t-1,3-Dichloropropene	50.000	54.972	-9.9	45	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.987	-12.0	48	0.00
55 T	1,1,2-Trichloroethane	50.000	57.491	-15.0	49	0.00
56 T	Ethyl methacrylate	50.000	56.255	-12.5	45	0.00
57 T	1,3-Dichloropropane	50.000	58.291	-16.6	49	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.536	-2.6	41	0.00
59 T	2-Hexanone	250.000	283.745	-13.5	48	0.00
60 T	Dibromochloromethane	50.000	53.856	-7.7	44	0.00
61 T	1,2-Dibromoethane	50.000	56.611	-13.2	48	0.00
62 S	4-Bromofluorobenzene	50.000	57.640	-15.3	48	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	45	0.00
64 T	Tetrachloroethene	50.000	48.925	2.2	45	0.00
65 PM	Chlorobenzene	50.000	53.167	-6.3	49	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.166	-6.3	47	0.00
67 C	Ethyl Benzene	50.000	50.105	-0.2#	45	0.00
68 T	m/p-Xylenes	100.000	100.135	-0.1	45	0.00
69 T	o-Xylene	50.000	52.215	-4.4	48	0.00
70 T	Styrene	50.000	55.067	-10.1	49	0.00
71 P	Bromoform	50.000	46.143	7.7	40	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	46	0.00
73 T	Isopropylbenzene	50.000	46.810	6.4	43	0.00
74 T	N-ethyl acetate	50.000	48.046	3.9	45	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.136	-0.3	47	0.00
76 T	1,2,3-Trichloropropane	50.000	49.093	1.8	47	0.00
77 T	Bromobenzene	50.000	50.262	-0.5	48	0.00
78 T	n-propylbenzene	50.000	47.145	5.7	43	0.00
79 T	2-Chlorotoluene	50.000	50.538	-1.1	48	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.177	1.6	46	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.669	18.7	39	0.00
82 T	4-Chlorotoluene	50.000	50.982	-2.0	48	0.00
83 T	tert-Butylbenzene	50.000	45.480	9.0	43	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.029	-0.1	46	0.00
85 T	sec-Butylbenzene	50.000	45.544	8.9	42	0.00
86 T	p-Isopropyltoluene	50.000	46.163	7.7	42	0.00
87 T	1,3-Dichlorobenzene	50.000	50.960	-1.9	48	0.00
88 T	1,4-Dichlorobenzene	50.000	49.537	0.9	48	0.00
89 T	n-Butylbenzene	50.000	45.225	9.5	41	0.00
90 T	Hexachloroethane	50.000	41.241	17.5	37	0.00
91 T	1,2-Dichlorobenzene	50.000	50.203	-0.4	48	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.698	12.6	40	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.925	0.2	46	0.00
94 T	Hexachlorobutadiene	50.000	44.926	10.1	40	0.00
95 T	Naphthalene	50.000	46.429	7.1	43	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.691	2.6	45	0.00

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