

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111822\
 Data File : VX032938.D
 Acq On : 18 Nov 2022 20:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 19 03:13:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	41.195	17.6	59	0.00
3 P	Chloromethane	50.000	40.244	19.5	60	0.00
4 C	Vinyl Chloride	50.000	44.179	11.6#	65	0.00
5 T	Bromomethane	50.000	54.819	-9.6	81	0.01
6 T	Chloroethane	50.000	62.100	-24.2	100	0.00
7 T	Trichlorofluoromethane	50.000	47.979	4.0	73	0.00
8 T	Diethyl Ether	50.000	50.084	-0.2	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.814	0.4	78	0.00
10 T	Methyl Iodide	50.000	51.991	-4.0	80	0.00
11 T	Tert butyl alcohol	250.000	228.651	8.5	71	0.03
12 CM	1,1-Dichloroethene	50.000	47.231	5.5#	73	0.00
13 T	Acrolein	250.000	269.263	-7.7	86	0.00
14 T	Allyl chloride	50.000	50.043	-0.1	76	0.00
15 T	Acrylonitrile	250.000	240.969	3.6	77	0.00
16 T	Acetone	250.000	225.930	9.6	75	0.00
17 T	Carbon Disulfide	50.000	39.918	20.2	59	0.00
18 T	Methyl Acetate	50.000	54.231	-8.5	84	0.00
19 T	Methyl tert-butyl Ether	50.000	54.485	-9.0	86	0.00
20 T	Methylene Chloride	50.000	49.384	1.2	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.848	4.3	75	0.00
22 T	Diisopropyl ether	50.000	56.279	-12.6	89	0.00
23 T	Vinyl Acetate	250.000	257.708	-3.1	79	0.00
24 P	1,1-Dichloroethane	50.000	54.044	-8.1	84	0.00
25 T	2-Butanone	250.000	230.732	7.7	74	0.00
26 T	2,2-Dichloropropane	50.000	50.312	-0.6	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.826	-7.7	83	0.00
28 T	Bromochloromethane	50.000	48.177	3.6	79	0.00
29 T	Tetrahydrofuran	250.000	229.773	8.1	72	0.00
30 C	Chloroform	50.000	56.824	-13.6#	90	0.00
31 T	Cyclohexane	50.000	46.564	6.9	71	0.00
32 T	1,1,1-Trichloroethane	50.000	55.055	-10.1	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.271	-4.5	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	54.382	-8.8	88	0.00
36 T	1,1-Dichloropropene	50.000	49.629	0.7	79	0.00
37 T	Ethyl Acetate	50.000	44.533	10.9	75	0.00
38 T	Carbon Tetrachloride	50.000	52.456	-4.9	81	0.00
39 T	Methylcyclohexane	50.000	44.556	10.9	68	0.00
40 TM	Benzene	50.000	51.441	-2.9	81	0.00
41 T	Methacrylonitrile	50.000	52.198	-4.4	83	0.00
42 TM	1,2-Dichloroethane	50.000	53.747	-7.5	85	0.00
43 T	Isopropyl Acetate	50.000	50.194	-0.4	78	0.00
44 TM	Trichloroethene	50.000	51.132	-2.3	82	0.00
45 C	1,2-Dichloropropane	50.000	54.321	-8.6#	87	0.00
46 T	Dibromomethane	50.000	52.338	-4.7	84	0.00
47 T	Bromodichloromethane	50.000	57.158	-14.3	90	0.00
48 T	Methyl methacrylate	50.000	49.886	0.2	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	885.310	11.5	68	0.02
50 S	Toluene-d8	50.000	49.852	0.3	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.572	0.2	78	0.00
52 CM	Toluene	50.000	52.424	-4.8#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	55.388	-10.8	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.981	-10.0	85	0.00
55 T	1,1,2-Trichloroethane	50.000	55.068	-10.1	90	0.00
56 T	Ethyl methacrylate	50.000	54.034	-8.1	82	0.00
57 T	1,3-Dichloropropane	50.000	54.531	-9.1	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.542	-5.0	80	0.00
59 T	2-Hexanone	250.000	243.487	2.6	75	0.00
60 T	Dibromochloromethane	50.000	56.256	-12.5	88	0.00
61 T	1,2-Dibromoethane	50.000	52.760	-5.5	83	0.00
62 S	4-Bromofluorobenzene	50.000	53.965	-7.9	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	50.753	-1.5	82	0.00
65 PM	Chlorobenzene	50.000	52.670	-5.3	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.677	-11.4	90	0.00
67 C	Ethyl Benzene	50.000	52.340	-4.7#	83	0.00
68 T	m/p-Xylenes	100.000	104.472	-4.5	83	0.00
69 T	o-Xylene	50.000	53.784	-7.6	85	0.00
70 T	Styrene	50.000	54.990	-10.0	86	0.00
71 P	Bromoform	50.000	55.263	-10.5	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	51.344	-2.7	85	0.00
74 T	N-ethyl acetate	50.000	48.760	2.5	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.595	0.8	83	0.00
76 T	1,2,3-Trichloropropane	50.000	50.809	-1.6	82	0.00
77 T	Bromobenzene	50.000	51.728	-3.5	87	0.00
78 T	n-propylbenzene	50.000	50.811	-1.6	83	0.00
79 T	2-Chlorotoluene	50.000	51.825	-3.7	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.304	-2.6	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.704	8.6	72	0.00
82 T	4-Chlorotoluene	50.000	51.204	-2.4	84	0.00
83 T	tert-Butylbenzene	50.000	52.283	-4.6	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.700	-3.4	83	0.00
85 T	sec-Butylbenzene	50.000	51.851	-3.7	83	0.00
86 T	p-Isopropyltoluene	50.000	51.560	-3.1	81	0.00
87 T	1,3-Dichlorobenzene	50.000	51.507	-3.0	85	0.00
88 T	1,4-Dichlorobenzene	50.000	50.268	-0.5	85	0.00
89 T	n-Butylbenzene	50.000	50.832	-1.7	80	0.00
90 T	Hexachloroethane	50.000	52.834	-5.7	84	0.00
91 T	1,2-Dichlorobenzene	50.000	52.122	-4.2	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.703	8.6	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.625	0.8	84	0.00
94 T	Hexachlorobutadiene	50.000	49.236	1.5	84	0.00
95 T	Naphthalene	50.000	48.264	3.5	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.601	0.8	83	0.00

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