

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX110922\
 Data File : VX032716.D
 Acq On : 10 Nov 2022 08:45
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 10 09:14:26 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	49.030	1.9	88	0.00
3 P	Chloromethane	50.000	50.652	-1.3	95	0.00
4 C	Vinyl Chloride	50.000	52.624	-5.2#	97	0.00
5 T	Bromomethane	50.000	37.078	25.8#	69	0.01
6 T	Chloroethane	50.000	55.279	-10.6	112	0.00
7 T	Trichlorofluoromethane	50.000	49.104	1.8	94	0.00
8 T	Diethyl Ether	50.000	52.521	-5.0	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.148	-2.3	101	0.00
10 T	Methyl Iodide	50.000	47.818	4.4	92	0.00
11 T	Tert butyl alcohol	250.000	252.148	-0.9	98	0.05
12 CM	1,1-Dichloroethene	50.000	50.335	-0.7#	98	0.00
13 T	Acrolein	250.000	265.752	-6.3	107	0.00
14 T	Allyl chloride	50.000	50.198	-0.4	96	0.00
15 T	Acrylonitrile	250.000	235.971	5.6	95	0.00
16 T	Acetone	250.000	223.670	10.5	94	0.01
17 T	Carbon Disulfide	50.000	41.386	17.2	78	0.00
18 T	Methyl Acetate	50.000	53.033	-6.1	103	0.00
19 T	Methyl tert-butyl Ether	50.000	53.819	-7.6	107	0.00
20 T	Methylene Chloride	50.000	51.027	-2.1	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.994	-2.0	101	0.00
22 T	Diisopropyl ether	50.000	53.691	-7.4	107	0.00
23 T	Vinyl Acetate	250.000	245.116	2.0	95	0.00
24 P	1,1-Dichloroethane	50.000	52.595	-5.2	103	0.00
25 T	2-Butanone	250.000	215.708	13.7	86	0.00
26 T	2,2-Dichloropropane	50.000	41.758	16.5	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.601	-5.2	101	0.00
28 T	Bromochloromethane	50.000	46.720	6.6	96	0.00
29 T	Tetrahydrofuran	250.000	218.534	12.6	86	0.00
30 C	Chloroform	50.000	53.251	-6.5#	106	0.00
31 T	Cyclohexane	50.000	49.004	2.0	93	0.00
32 T	1,1,1-Trichloroethane	50.000	52.202	-4.4	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.694	0.6	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	51.501	-3.0	105	0.00
36 T	1,1-Dichloropropene	50.000	49.246	1.5	98	0.00
37 T	Ethyl Acetate	50.000	42.434	15.1	90	0.00
38 T	Carbon Tetrachloride	50.000	48.569	2.9	94	0.00
39 T	Methylcyclohexane	50.000	45.225	9.5	86	0.00
40 TM	Benzene	50.000	50.466	-0.9	100	0.00
41 T	Methacrylonitrile	50.000	48.040	3.9	95	0.00
42 TM	1,2-Dichloroethane	50.000	49.967	0.1	99	0.00
43 T	Isopropyl Acetate	50.000	47.401	5.2	92	0.00
44 TM	Trichloroethene	50.000	49.868	0.3	100	0.00
45 C	1,2-Dichloropropane	50.000	51.241	-2.5#	102	0.00
46 T	Dibromomethane	50.000	48.916	2.2	98	0.00
47 T	Bromodichloromethane	50.000	50.548	-1.1	100	0.00
48 T	Methyl methacrylate	50.000	46.480	7.0	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	818.232	18.2	79	0.04
50 S	Toluene-d8	50.000	49.500	1.0	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	224.532	10.2	88	0.00
52 CM	Toluene	50.000	50.694	-1.4#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	50.085	-0.2	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.672	0.7	96	0.00
55 T	1,1,2-Trichloroethane	50.000	50.511	-1.0	103	0.00
56 T	Ethyl methacrylate	50.000	51.331	-2.7	97	0.00
57 T	1,3-Dichloropropane	50.000	50.344	-0.7	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.313	1.1	94	0.00
59 T	2-Hexanone	250.000	217.997	12.8	84	0.00
60 T	Dibromochloromethane	50.000	48.209	3.6	95	0.00
61 T	1,2-Dibromoethane	50.000	49.552	0.9	98	0.00
62 S	4-Bromofluorobenzene	50.000	51.348	-2.7	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	49.736	0.5	98	0.00
65 PM	Chlorobenzene	50.000	50.467	-0.9	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.455	-2.9	101	0.00
67 C	Ethyl Benzene	50.000	50.916	-1.8#	99	0.00
68 T	m/p-Xylenes	100.000	102.155	-2.2	99	0.00
69 T	o-Xylene	50.000	51.834	-3.7	100	0.00
70 T	Styrene	50.000	51.935	-3.9	99	0.00
71 P	Bromoform	50.000	46.209	7.6	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	50.102	-0.2	98	0.00
74 T	N-amyl acetate	50.000	48.479	3.0	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.764	6.5	93	0.00
76 T	1,2,3-Trichloropropane	50.000	47.098	5.8	90	0.00
77 T	Bromobenzene	50.000	50.655	-1.3	101	0.00
78 T	n-propylbenzene	50.000	50.310	-0.6	97	0.00
79 T	2-Chlorotoluene	50.000	50.557	-1.1	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.398	-0.8	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.104	17.8	77	0.00
82 T	4-Chlorotoluene	50.000	49.916	0.2	97	0.00
83 T	tert-Butylbenzene	50.000	50.039	-0.1	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.831	-3.7	98	0.00
85 T	sec-Butylbenzene	50.000	49.183	1.6	93	0.00
86 T	p-Isopropyltoluene	50.000	49.671	0.7	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.861	0.3	97	0.00
88 T	1,4-Dichlorobenzene	50.000	48.691	2.6	97	0.00
89 T	n-Butylbenzene	50.000	48.238	3.5	89	0.00
90 T	Hexachloroethane	50.000	47.760	4.5	90	0.00
91 T	1,2-Dichlorobenzene	50.000	50.101	-0.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.554	14.9	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.128	3.7	96	0.00
94 T	Hexachlorobutadiene	50.000	46.025	8.0	92	0.00
95 T	Naphthalene	50.000	47.080	5.8	90	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.915	6.2	93	0.00

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