

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111522\
 Data File : VX032835.D
 Acq On : 15 Nov 2022 20:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 16 03:36:12 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	44.249	11.5	66	0.00
3 P	Chloromethane	50.000	40.963	18.1	64	0.00
4 C	Vinyl Chloride	50.000	44.046	11.9#	67	0.00
5 T	Bromomethane	50.000	45.932	8.1	71	0.01
6 T	Chloroethane	50.000	64.641	-29.3#	109	0.00
7 T	Trichlorofluoromethane	50.000	47.325	5.3	75	0.00
8 T	Diethyl Ether	50.000	48.653	2.7	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.490	-1.0	82	0.00
10 T	Methyl Iodide	50.000	48.487	3.0	77	0.00
11 T	Tert butyl alcohol	250.000	236.779	5.3	76	0.04
12 CM	1,1-Dichloroethene	50.000	47.933	4.1#	77	0.00
13 T	Acrolein	250.000	232.859	6.9	78	0.00
14 T	Allyl chloride	50.000	49.447	1.1	79	0.00
15 T	Acrylonitrile	250.000	234.239	6.3	78	0.00
16 T	Acetone	250.000	218.879	12.4	76	0.01
17 T	Carbon Disulfide	50.000	39.871	20.3	62	0.00
18 T	Methyl Acetate	50.000	52.050	-4.1	84	0.00
19 T	Methyl tert-butyl Ether	50.000	52.434	-4.9	87	0.00
20 T	Methylene Chloride	50.000	48.645	2.7	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.312	3.4	79	0.00
22 T	Diisopropyl ether	50.000	54.591	-9.2	90	0.00
23 T	Vinyl Acetate	250.000	249.427	0.2	80	0.00
24 P	1,1-Dichloroethane	50.000	52.116	-4.2	85	0.00
25 T	2-Butanone	250.000	225.630	9.7	75	0.00
26 T	2,2-Dichloropropane	50.000	51.100	-2.2	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.276	-6.6	85	0.00
28 T	Bromochloromethane	50.000	45.534	8.9	78	0.00
29 T	Tetrahydrofuran	250.000	222.522	11.0	73	0.01
30 C	Chloroform	50.000	54.749	-9.5#	90	0.00
31 T	Cyclohexane	50.000	46.982	6.0	74	0.00
32 T	1,1,1-Trichloroethane	50.000	53.710	-7.4	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.698	0.6	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	51.100	-2.2	86	0.00
36 T	1,1-Dichloropropene	50.000	49.692	0.6	81	0.00
37 T	Ethyl Acetate	50.000	44.374	11.3	77	0.00
38 T	Carbon Tetrachloride	50.000	51.857	-3.7	83	0.00
39 T	Methylcyclohexane	50.000	46.394	7.2	73	0.00
40 TM	Benzene	50.000	51.333	-2.7	84	0.00
41 T	Methacrylonitrile	50.000	50.032	-0.1	82	0.00
42 TM	1,2-Dichloroethane	50.000	53.038	-6.1	87	0.00
43 T	Isopropyl Acetate	50.000	48.633	2.7	78	0.00
44 TM	Trichloroethene	50.000	50.325	-0.7	83	0.00
45 C	1,2-Dichloropropane	50.000	52.295	-4.6#	86	0.00
46 T	Dibromomethane	50.000	51.568	-3.1	85	0.00
47 T	Bromodichloromethane	50.000	55.545	-11.1	90	0.00
48 T	Methyl methacrylate	50.000	48.941	2.1	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	885.368	11.5	71	0.05
50 S	Toluene-d8	50.000	49.111	1.8	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.032	2.4	79	0.00
52 CM	Toluene	50.000	52.104	-4.2#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	53.289	-6.6	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.409	-8.8	86	0.00
55 T	1,1,2-Trichloroethane	50.000	53.679	-7.4	90	0.00
56 T	Ethyl methacrylate	50.000	52.714	-5.4	82	0.00
57 T	1,3-Dichloropropane	50.000	53.167	-6.3	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.515	0.6	78	0.00
59 T	2-Hexanone	250.000	234.772	6.1	75	0.00
60 T	Dibromochloromethane	50.000	56.207	-12.4	91	0.00
61 T	1,2-Dibromoethane	50.000	52.481	-5.0	85	0.00
62 S	4-Bromofluorobenzene	50.000	53.036	-6.1	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	51.325	-2.7	84	0.00
65 PM	Chlorobenzene	50.000	52.664	-5.3	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.075	-10.2	90	0.00
67 C	Ethyl Benzene	50.000	53.550	-7.1#	86	0.00
68 T	m/p-Xylenes	100.000	105.301	-5.3	84	0.00
69 T	o-Xylene	50.000	54.227	-8.5	87	0.00
70 T	Styrene	50.000	55.097	-10.2	87	0.00
71 P	Bromoform	50.000	54.773	-9.5	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	51.484	-3.0	87	0.00
74 T	N-amyl acetate	50.000	47.440	5.1	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.098	1.8	84	0.00
76 T	1,2,3-Trichloropropane	50.000	49.589	0.8	82	0.00
77 T	Bromobenzene	50.000	51.704	-3.4	89	0.00
78 T	n-propylbenzene	50.000	51.267	-2.5	86	0.00
79 T	2-Chlorotoluene	50.000	51.617	-3.2	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.729	-3.5	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.590	6.8	75	0.00
82 T	4-Chlorotoluene	50.000	51.954	-3.9	87	0.00
83 T	tert-Butylbenzene	50.000	52.671	-5.3	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.965	-3.9	85	0.00
85 T	sec-Butylbenzene	50.000	52.216	-4.4	85	0.00
86 T	p-Isopropyltoluene	50.000	52.127	-4.3	84	0.00
87 T	1,3-Dichlorobenzene	50.000	51.952	-3.9	88	0.00
88 T	1,4-Dichlorobenzene	50.000	50.859	-1.7	87	0.00
89 T	n-Butylbenzene	50.000	51.666	-3.3	83	0.00
90 T	Hexachloroethane	50.000	52.057	-4.1	85	0.00
91 T	1,2-Dichlorobenzene	50.000	52.571	-5.1	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.688	10.6	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.886	0.2	86	0.00
94 T	Hexachlorobutadiene	50.000	50.200	-0.4	87	0.00
95 T	Naphthalene	50.000	48.172	3.7	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.829	2.3	84	0.00

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