

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX071122\
 Data File : VX029987.D
 Acq On : 11 Jul 2022 10:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 12 02:01:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	47.819	4.4	81	0.00
3 P	Chloromethane	50.000	38.883	22.2	67	0.00
4 C	Vinyl Chloride	50.000	46.150	7.7#	79	0.00
5 T	Bromomethane	50.000	31.937	36.1#	59	0.00
6 T	Chloroethane	50.000	46.033	7.9	85	0.00
7 T	Trichlorofluoromethane	50.000	51.373	-2.7	90	0.00
8 T	Diethyl Ether	50.000	47.685	4.6	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.553	-1.1	92	0.00
10 T	Methyl Iodide	50.000	27.370	45.3#	47	0.00
11 T	Tert butyl alcohol	250.000	192.705	22.9	69	-0.02
12 CM	1,1-Dichloroethene	50.000	47.868	4.3#	86	0.00
13 T	Acrolein	250.000	220.750	11.7	77	0.00
14 T	Allyl chloride	50.000	45.061	9.9	80	0.00
15 T	Acrylonitrile	250.000	221.285	11.5	78	0.00
16 T	Acetone	250.000	214.623	14.2	77	0.00
17 T	Carbon Disulfide	50.000	45.769	8.5	81	0.00
18 T	Methyl Acetate	50.000	44.711	10.6	81	0.00
19 T	Methyl tert-butyl Ether	50.000	46.958	6.1	82	0.00
20 T	Methylene Chloride	50.000	43.127	13.7	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.090	9.8	82	0.00
22 T	Diisopropyl ether	50.000	44.631	10.7	78	0.00
23 T	Vinyl Acetate	250.000	221.800	11.3	76	0.00
24 P	1,1-Dichloroethane	50.000	46.284	7.4	82	0.00
25 T	2-Butanone	250.000	215.656	13.7	76	-0.01
26 T	2,2-Dichloropropane	50.000	54.589	-9.2	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.074	3.9	85	0.00
28 T	Bromochloromethane	50.000	43.381	13.2	77	0.00
29 T	Tetrahydrofuran	250.000	215.892	13.6	75	0.00
30 C	Chloroform	50.000	48.707	2.6#	85	-0.01
31 T	Cyclohexane	50.000	45.523	9.0	81	0.00
32 T	1,1,1-Trichloroethane	50.000	50.564	-1.1	90	-0.01
33 S	1,2-Dichloroethane-d4	50.000	46.037	7.9	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	54.681	-9.4	90	0.00
36 T	1,1-Dichloropropene	50.000	49.535	0.9	82	0.00
37 T	Ethyl Acetate	50.000	46.503	7.0	75	-0.01
38 T	Carbon Tetrachloride	50.000	59.489	-19.0	97	0.00
39 T	Methylcyclohexane	50.000	54.131	-8.3	87	0.00
40 TM	Benzene	50.000	50.287	-0.6	83	0.00
41 T	Methacrylonitrile	50.000	47.441	5.1	76	0.00
42 TM	1,2-Dichloroethane	50.000	50.671	-1.3	80	0.00
43 T	Isopropyl Acetate	50.000	48.344	3.3	77	0.00
44 TM	Trichloroethene	50.000	52.885	-5.8	93	0.00
45 C	1,2-Dichloropropane	50.000	50.316	-0.6#	82	0.00
46 T	Dibromomethane	50.000	53.188	-6.4	86	0.00
47 T	Bromodichloromethane	50.000	57.811	-15.6	92	0.00
48 T	Methyl methacrylate	50.000	47.553	4.9	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	978.320	2.2	78	0.00
50 S	Toluene-d8	50.000	52.913	-5.8	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.372	3.9	76	0.00
52 CM	Toluene	50.000	51.976	-4.0#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	56.674	-13.3	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.895	-11.8	88	0.00
55 T	1,1,2-Trichloroethane	50.000	52.342	-4.7	85	0.00
56 T	Ethyl methacrylate	50.000	50.152	-0.3	79	0.00
57 T	1,3-Dichloropropane	50.000	51.020	-2.0	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	203.061	18.8	65	0.00
59 T	2-Hexanone	250.000	240.454	3.8	76	0.00
60 T	Dibromochloromethane	50.000	61.688	-23.4	97	0.00
61 T	1,2-Dibromoethane	50.000	52.059	-4.1	85	0.00
62 S	4-Bromofluorobenzene	50.000	54.675	-9.3	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	65.698	-31.4#	114	0.00
65 PM	Chlorobenzene	50.000	51.409	-2.8	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.850	-13.7	90	0.00
67 C	Ethyl Benzene	50.000	51.800	-3.6#	86	0.00
68 T	m/p-Xylenes	100.000	105.900	-5.9	88	0.00
69 T	o-Xylene	50.000	52.016	-4.0	86	0.00
70 T	Styrene	50.000	52.646	-5.3	86	0.00
71 P	Bromoform	50.000	68.221	-36.4#	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	50.123	-0.2	89	0.00
74 T	N-ethyl acetate	50.000	44.390	11.2	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.628	8.7	81	0.00
76 T	1,2,3-Trichloropropane	50.000	49.833	0.3	85	0.00
77 T	Bromobenzene	50.000	50.101	-0.2	88	0.00
78 T	n-propylbenzene	50.000	50.783	-1.6	88	0.00
79 T	2-Chlorotoluene	50.000	49.162	1.7	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.800	0.4	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	59.262	-18.5	93	0.00
82 T	4-Chlorotoluene	50.000	49.032	1.9	88	0.00
83 T	tert-Butylbenzene	50.000	50.143	-0.3	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.729	-1.5	89	0.00
85 T	sec-Butylbenzene	50.000	53.017	-6.0	92	0.00
86 T	p-Isopropyltoluene	50.000	53.765	-7.5	92	0.00
87 T	1,3-Dichlorobenzene	50.000	50.522	-1.0	91	0.00
88 T	1,4-Dichlorobenzene	50.000	50.299	-0.6	91	0.00
89 T	n-Butylbenzene	50.000	53.714	-7.4	93	0.00
90 T	Hexachloroethane	50.000	63.839	-27.7#	110	0.00
91 T	1,2-Dichlorobenzene	50.000	51.091	-2.2	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.840	0.3	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.861	-11.7	99	0.00
94 T	Hexachlorobutadiene	50.000	57.780	-15.6	106	0.00
95 T	Naphthalene	50.000	50.777	-1.6	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.058	-10.1	97	0.00

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