

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX092222\
 Data File : VX031589.D
 Acq On : 22 Sep 2022 23:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 23 06:31:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	53.187	-6.4	80	0.00
3 P	Chloromethane	50.000	42.482	15.0	75	0.00
4 C	Vinyl Chloride	50.000	46.662	6.7#	81	0.00
5 T	Bromomethane	50.000	48.342	3.3	87	0.00
6 T	Chloroethane	50.000	73.364	-46.7#	116	0.00
7 T	Trichlorofluoromethane	50.000	49.971	0.1	91	0.00
8 T	Diethyl Ether	50.000	44.091	11.8	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.774	8.5	83	0.00
10 T	Methyl Iodide	50.000	57.262	-14.5	88	0.00
11 T	Tert butyl alcohol	250.000	247.646	0.9	81	0.02
12 CM	1,1-Dichloroethene	50.000	45.377	9.2#	82	0.00
13 T	Acrolein	250.000	174.768	30.1#	60	0.00
14 T	Allyl chloride	50.000	41.415	17.2	76	0.00
15 T	Acrylonitrile	250.000	222.092	11.2	79	0.00
16 T	Acetone	250.000	243.139	2.7	79	0.00
17 T	Carbon Disulfide	50.000	39.561	20.9	73	0.00
18 T	Methyl Acetate	50.000	43.694	12.6	82	0.00
19 T	Methyl tert-butyl Ether	50.000	46.790	6.4	84	0.00
20 T	Methylene Chloride	50.000	49.201	1.6	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.103	7.8	82	0.00
22 T	Diisopropyl ether	50.000	46.432	7.1	83	0.00
23 T	Vinyl Acetate	250.000	231.135	7.5	80	0.00
24 P	1,1-Dichloroethane	50.000	45.506	9.0	82	0.00
25 T	2-Butanone	250.000	217.467	13.0	79	0.00
26 T	2,2-Dichloropropane	50.000	35.991	28.0#	64	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.311	9.4	84	0.00
28 T	Bromochloromethane	50.000	45.924	8.2	81	0.00
29 T	Tetrahydrofuran	250.000	219.801	12.1	79	0.00
30 C	Chloroform	50.000	48.023	4.0#	84	0.00
31 T	Cyclohexane	50.000	45.011	10.0	80	0.00
32 T	1,1,1-Trichloroethane	50.000	46.563	6.9	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.655	-1.3	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	52.788	-5.6	91	0.00
36 T	1,1-Dichloropropene	50.000	47.647	4.7	82	0.00
37 T	Ethyl Acetate	50.000	43.483	13.0	80	0.00
38 T	Carbon Tetrachloride	50.000	46.826	6.3	82	0.00
39 T	Methylcyclohexane	50.000	44.872	10.3	80	0.00
40 TM	Benzene	50.000	47.297	5.4	83	0.00
41 T	Methacrylonitrile	50.000	43.702	12.6	79	0.00
42 TM	1,2-Dichloroethane	50.000	48.627	2.7	85	0.00
43 T	Isopropyl Acetate	50.000	45.965	8.1	80	0.00
44 TM	Trichloroethene	50.000	47.103	5.8	85	0.00
45 C	1,2-Dichloropropane	50.000	45.823	8.4#	81	0.00
46 T	Dibromomethane	50.000	46.816	6.4	82	0.00
47 T	Bromodichloromethane	50.000	47.065	5.9	83	0.00
48 T	Methyl methacrylate	50.000	45.652	8.7	80	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	923.786	7.6	79	0.02
50 S	Toluene-d8	50.000	50.593	-1.2	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.388	4.2	82	0.00
52 CM	Toluene	50.000	50.780	-1.6#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	46.722	6.6	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.955	10.1	77	0.00
55 T	1,1,2-Trichloroethane	50.000	49.283	1.4	87	0.00
56 T	Ethyl methacrylate	50.000	52.499	-5.0	87	0.00
57 T	1,3-Dichloropropane	50.000	48.517	3.0	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	166.789	33.3#	56	0.00
59 T	2-Hexanone	250.000	238.245	4.7	79	0.00
60 T	Dibromochloromethane	50.000	52.553	-5.1	86	0.00
61 T	1,2-Dibromoethane	50.000	50.123	-0.2	85	0.00
62 S	4-Bromofluorobenzene	50.000	61.515	-23.0	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	46.820	6.4	86	0.00
65 PM	Chlorobenzene	50.000	48.768	2.5	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.165	-0.3	88	0.00
67 C	Ethyl Benzene	50.000	49.509	1.0#	88	0.00
68 T	m/p-Xylenes	100.000	111.202	-11.2	98	0.00
69 T	o-Xylene	50.000	54.443	-8.9	94	0.00
70 T	Styrene	50.000	57.850	-15.7	99	0.00
71 P	Bromoform	50.000	51.793	-3.6	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	41.310	17.4	99	0.00
74 T	N-ethyl acetate	50.000	37.906	24.2	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.443	7.1	94	0.00
76 T	1,2,3-Trichloropropane	50.000	37.391	25.2#	88	0.00
77 T	Bromobenzene	50.000	40.905	18.2	101	0.00
78 T	n-propylbenzene	50.000	42.912	14.2	100	0.00
79 T	2-Chlorotoluene	50.000	42.656	14.7	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.359	5.3	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	36.276	27.4#	78	0.00
82 T	4-Chlorotoluene	50.000	46.773	6.5	102	0.00
83 T	tert-Butylbenzene	50.000	45.788	8.4	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.506	5.0	108	0.00
85 T	sec-Butylbenzene	50.000	47.209	5.6	108	0.00
86 T	p-Isopropyltoluene	50.000	48.533	2.9	107	0.00
87 T	1,3-Dichlorobenzene	50.000	45.568	8.9	107	0.00
88 T	1,4-Dichlorobenzene	50.000	47.175	5.7	108	0.00
89 T	n-Butylbenzene	50.000	46.346	7.3	101	0.00
90 T	Hexachloroethane	50.000	43.472	13.1	99	0.00
91 T	1,2-Dichlorobenzene	50.000	47.077	5.8	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	38.132	23.7	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	40.631	18.7	93	0.00
94 T	Hexachlorobutadiene	50.000	41.665	16.7	93	0.00
95 T	Naphthalene	50.000	39.729	20.5	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	39.900	20.2	94	0.00

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