

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100422\
 Data File : VX031880.D
 Acq On : 04 Oct 2022 20:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 05 06:28:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100322W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 04 06:59:30 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	140	0.00
2 T	Dichlorodifluoromethane	50.000	43.753	12.5	120	0.00
3 P	Chloromethane	50.000	33.324	33.4#	103	0.00
4 C	Vinyl Chloride	50.000	35.135	29.7#	105	0.00
5 T	Bromomethane	50.000	45.148	9.7	122	0.00
6 T	Chloroethane	50.000	38.376	23.2	103	0.00
7 T	Trichlorofluoromethane	50.000	34.895	30.2#	109	0.00
8 T	Diethyl Ether	50.000	41.833	16.3	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	40.986	18.0	126	0.00
10 T	Methyl Iodide	50.000	51.945	-3.9	128	0.00
11 T	Tert butyl alcohol	250.000	209.410	16.2	124	-0.07
12 CM	1,1-Dichloroethene	50.000	41.960	16.1#	126	0.00
13 T	Acrolein	250.000	215.195	13.9	126	0.00
14 T	Allyl chloride	50.000	34.871	30.3#	106	0.00
15 T	Acrylonitrile	250.000	197.840	20.9	117	0.00
16 T	Acetone	250.000	229.472	8.2	118	0.00
17 T	Carbon Disulfide	50.000	37.750	24.5	100	0.00
18 T	Methyl Acetate	50.000	39.836	20.3	123	0.00
19 T	Methyl tert-butyl Ether	50.000	40.793	18.4	119	0.00
20 T	Methylene Chloride	50.000	40.745	18.5	125	0.00
21 T	trans-1,2-Dichloroethene	50.000	40.509	19.0	120	0.00
22 T	Diisopropyl ether	50.000	37.774	24.5	110	0.00
23 T	Vinyl Acetate	250.000	197.697	20.9	113	0.00
24 P	1,1-Dichloroethane	50.000	38.546	22.9	117	0.00
25 T	2-Butanone	250.000	192.051	23.2	116	0.00
26 T	2,2-Dichloropropane	50.000	33.570	32.9#	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	41.261	17.5	120	0.00
28 T	Bromochloromethane	50.000	37.312	25.4#	108	0.00
29 T	Tetrahydrofuran	250.000	198.555	20.6	116	0.00
30 C	Chloroform	50.000	39.075	21.8#	114	0.00
31 T	Cyclohexane	50.000	37.986	24.0	109	0.00
32 T	1,1,1-Trichloroethane	50.000	38.276	23.4	113	0.00
33 S	1,2-Dichloroethane-d4	50.000	37.070	25.9#	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	133	0.00
35 S	Dibromofluoromethane	50.000	43.665	12.7	117	0.00
36 T	1,1-Dichloropropene	50.000	40.362	19.3	112	0.00
37 T	Ethyl Acetate	50.000	40.957	18.1	111	0.00
38 T	Carbon Tetrachloride	50.000	40.279	19.4	108	0.00
39 T	Methylcyclohexane	50.000	43.047	13.9	114	0.00
40 TM	Benzene	50.000	42.595	14.8	116	0.00
41 T	Methacrylonitrile	50.000	40.797	18.4	114	0.00
42 TM	1,2-Dichloroethane	50.000	39.692	20.6	112	0.00
43 T	Isopropyl Acetate	50.000	41.881	16.2	115	0.00
44 TM	Trichloroethene	50.000	46.441	7.1	125	0.00
45 C	1,2-Dichloropropane	50.000	40.512	19.0#	112	0.00
46 T	Dibromomethane	50.000	43.198	13.6	117	0.00
47 T	Bromodichloromethane	50.000	38.791	22.4	106	0.00
48 T	Methyl methacrylate	50.000	43.258	13.5	113	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	867.218	13.3	115	-0.02
50 S	Toluene-d8	50.000	42.942	14.1	113	0.00
51 T	4-Methyl-2-Pentanone	250.000	210.448	15.8	113	0.00
52 CM	Toluene	50.000	42.720	14.6#	115	0.00
53 T	t-1,3-Dichloropropene	50.000	39.758	20.5	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	40.649	18.7	107	0.00
55 T	1,1,2-Trichloroethane	50.000	44.113	11.8	117	0.00
56 T	Ethyl methacrylate	50.000	48.209	3.6	119	0.00
57 T	1,3-Dichloropropane	50.000	42.407	15.2	114	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	223.373	10.7	114	0.00
59 T	2-Hexanone	250.000	216.015	13.6	114	0.00
60 T	Dibromochloromethane	50.000	41.653	16.7	108	0.00
61 T	1,2-Dibromoethane	50.000	44.215	11.6	116	0.00
62 S	4-Bromofluorobenzene	50.000	43.659	12.7	114	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	125	0.00
64 T	Tetrachloroethene	50.000	49.268	1.5	125	0.00
65 PM	Chlorobenzene	50.000	45.841	8.3	118	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	45.049	9.9	113	0.00
67 C	Ethyl Benzene	50.000	45.208	9.6#	114	0.00
68 T	m/p-Xylenes	100.000	93.266	6.7	114	0.00
69 T	o-Xylene	50.000	48.032	3.9	117	0.00
70 T	Styrene	50.000	48.072	3.9	115	0.00
71 P	Bromoform	50.000	42.961	14.1	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	121	0.00
73 T	Isopropylbenzene	50.000	44.665	10.7	115	0.00
74 T	N-ethyl acetate	50.000	46.625	6.8	117	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.123	13.8	114	0.00
76 T	1,2,3-Trichloropropane	50.000	41.720	16.6	114	0.00
77 T	Bromobenzene	50.000	48.370	3.3	121	0.00
78 T	n-propylbenzene	50.000	43.456	13.1	111	0.00
79 T	2-Chlorotoluene	50.000	43.103	13.8	113	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.174	9.7	114	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	37.732	24.5	90	0.00
82 T	4-Chlorotoluene	50.000	43.114	13.8	112	0.00
83 T	tert-Butylbenzene	50.000	45.398	9.2	112	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.237	9.5	113	0.00
85 T	sec-Butylbenzene	50.000	45.162	9.7	113	0.00
86 T	p-Isopropyltoluene	50.000	46.756	6.5	114	0.00
87 T	1,3-Dichlorobenzene	50.000	47.915	4.2	118	0.00
88 T	1,4-Dichlorobenzene	50.000	46.686	6.6	119	0.00
89 T	n-Butylbenzene	50.000	43.788	12.4	110	0.00
90 T	Hexachloroethane	50.000	37.278	25.4#	93	0.00
91 T	1,2-Dichlorobenzene	50.000	46.971	6.1	116	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.534	14.9	109	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.603	-5.2	124	0.00
94 T	Hexachlorobutadiene	50.000	52.437	-4.9	127	0.00
95 T	Naphthalene	50.000	51.859	-3.7	120	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.891	-7.8	125	0.00

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