

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100322\
 Data File : VX031860.D
 Acq On : 04 Oct 2022 01:35
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 04 08:06:51 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	116	0.00
2 T	Dichlorodifluoromethane	50.000	47.275	5.5	108	0.00
3 P	Chloromethane	50.000	39.232	21.5	101	0.00
4 C	Vinyl Chloride	50.000	39.503	21.0#	98	0.00
5 T	Bromomethane	50.000	35.777	28.4#	83	0.00
6 T	Chloroethane	50.000	42.136	15.7	94	0.00
7 T	Trichlorofluoromethane	50.000	38.759	22.5	100	0.00
8 T	Diethyl Ether	50.000	49.034	1.9	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.656	12.7	111	0.00
10 T	Methyl Iodide	50.000	38.744	22.5	79	0.00
11 T	Tert butyl alcohol	250.000	197.781	20.9	97	-0.06
12 CM	1,1-Dichloroethene	50.000	44.660	10.7#	112	0.00
13 T	Acrolein	250.000	176.805	29.3#	86	0.00
14 T	Allyl chloride	50.000	39.240	21.5	99	0.00
15 T	Acrylonitrile	250.000	204.801	18.1	100	0.00
16 T	Acetone	250.000	237.260	5.1	101	0.00
17 T	Carbon Disulfide	50.000	45.328	9.3	98	0.00
18 T	Methyl Acetate	50.000	41.812	16.4	107	0.00
19 T	Methyl tert-butyl Ether	50.000	44.608	10.8	108	0.00
20 T	Methylene Chloride	50.000	42.975	14.0	109	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.630	12.7	107	0.00
22 T	Diisopropyl ether	50.000	42.332	15.3	103	0.00
23 T	Vinyl Acetate	250.000	219.566	12.2	104	0.00
24 P	1,1-Dichloroethane	50.000	42.040	15.9	106	0.00
25 T	2-Butanone	250.000	201.234	19.5	101	0.00
26 T	2,2-Dichloropropane	50.000	35.586	28.8#	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.203	11.6	106	0.00
28 T	Bromochloromethane	50.000	37.997	24.0	91	0.00
29 T	Tetrahydrofuran	250.000	206.207	17.5	100	0.00
30 C	Chloroform	50.000	42.721	14.6#	104	0.00
31 T	Cyclohexane	50.000	42.376	15.2	101	0.00
32 T	1,1,1-Trichloroethane	50.000	42.518	15.0	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.792	14.4	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	113	0.00
35 S	Dibromofluoromethane	50.000	47.044	5.9	108	0.00
36 T	1,1-Dichloropropene	50.000	44.279	11.4	104	0.00
37 T	Ethyl Acetate	50.000	43.173	13.7	100	0.00
38 T	Carbon Tetrachloride	50.000	44.027	11.9	100	0.00
39 T	Methylcyclohexane	50.000	45.716	8.6	103	0.00
40 TM	Benzene	50.000	46.660	6.7	108	0.00
41 T	Methacrylonitrile	50.000	42.287	15.4	101	0.00
42 TM	1,2-Dichloroethane	50.000	43.542	12.9	105	0.00
43 T	Isopropyl Acetate	50.000	44.561	10.9	104	0.00
44 TM	Trichloroethene	50.000	47.779	4.4	110	0.00
45 C	1,2-Dichloropropane	50.000	43.748	12.5#	103	0.00
46 T	Dibromomethane	50.000	46.100	7.8	106	0.00
47 T	Bromodichloromethane	50.000	42.945	14.1	100	0.00
48 T	Methyl methacrylate	50.000	47.125	5.8	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	812.304	18.8	92	0.00
50 S	Toluene-d8	50.000	48.127	3.7	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	217.186	13.1	100	0.00
52 CM	Toluene	50.000	46.654	6.7#	107	0.00
53 T	t-1,3-Dichloropropene	50.000	44.142	11.7	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.239	11.5	99	0.00
55 T	1,1,2-Trichloroethane	50.000	47.227	5.5	107	0.00
56 T	Ethyl methacrylate	50.000	52.080	-4.2	109	0.00
57 T	1,3-Dichloropropane	50.000	45.938	8.1	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.827	4.5	104	0.00
59 T	2-Hexanone	250.000	220.518	11.8	99	0.00
60 T	Dibromochloromethane	50.000	45.660	8.7	101	0.00
61 T	1,2-Dibromoethane	50.000	46.880	6.2	105	0.00
62 S	4-Bromofluorobenzene	50.000	48.568	2.9	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	112	0.00
64 T	Tetrachloroethene	50.000	50.718	-1.4	115	0.00
65 PM	Chlorobenzene	50.000	47.259	5.5	109	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.487	7.0	105	0.00
67 C	Ethyl Benzene	50.000	46.100	7.8#	105	0.00
68 T	m/p-Xylenes	100.000	94.189	5.8	103	0.00
69 T	o-Xylene	50.000	48.401	3.2	106	0.00
70 T	Styrene	50.000	48.268	3.5	104	0.00
71 P	Bromoform	50.000	45.565	8.9	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	46.032	7.9	105	0.00
74 T	N-amyl acetate	50.000	49.035	1.9	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.185	13.6	101	0.00
76 T	1,2,3-Trichloropropane	50.000	41.063	17.9	99	0.00
77 T	Bromobenzene	50.000	49.016	2.0	109	0.00
78 T	n-propylbenzene	50.000	45.273	9.5	102	0.00
79 T	2-Chlorotoluene	50.000	44.625	10.8	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.715	6.6	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.231	17.5	87	0.00
82 T	4-Chlorotoluene	50.000	44.576	10.8	102	0.00
83 T	tert-Butylbenzene	50.000	47.142	5.7	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.696	6.6	103	0.00
85 T	sec-Butylbenzene	50.000	46.191	7.6	102	0.00
86 T	p-Isopropyltoluene	50.000	47.597	4.8	103	0.00
87 T	1,3-Dichlorobenzene	50.000	47.942	4.1	104	0.00
88 T	1,4-Dichlorobenzene	50.000	46.822	6.4	106	0.00
89 T	n-Butylbenzene	50.000	44.550	10.9	99	0.00
90 T	Hexachloroethane	50.000	40.448	19.1	90	0.00
91 T	1,2-Dichlorobenzene	50.000	47.618	4.8	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.769	14.5	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.517	-3.0	107	0.00
94 T	Hexachlorobutadiene	50.000	50.629	-1.3	109	0.00
95 T	Naphthalene	50.000	57.365	-14.7	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.766	-5.5	108	0.00

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