

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX120822\
 Data File : VX033336.D
 Acq On : 08 Dec 2022 20:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 09 00:55:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	52.057	-4.1	119	0.00
3 P	Chloromethane	50.000	45.551	8.9	109	0.00
4 C	Vinyl Chloride	50.000	45.965	8.1#	107	0.00
5 T	Bromomethane	50.000	35.023	30.0#	85	0.00
6 T	Chloroethane	50.000	41.875	16.3	93	0.00
7 T	Trichlorofluoromethane	50.000	43.483	13.0	99	0.00
8 T	Diethyl Ether	50.000	44.152	11.7	108	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	33.443	33.1#	74	0.00
10 T	Methyl Iodide	50.000	31.584	36.8#	70	0.00
11 T	Tert butyl alcohol	250.000	211.785	15.3	111	0.01
12 CM	1,1-Dichloroethene	50.000	33.421	33.2#	77	0.00
13 T	Acrolein	250.000	141.186	43.5#	64	0.00
14 T	Allyl chloride	50.000	30.104	39.8#	68	0.00
15 T	Acrylonitrile	250.000	223.262	10.7	103	0.00
16 T	Acetone	250.000	124.471	50.2#	62	0.00
17 T	Carbon Disulfide	50.000	29.981	40.0#	68	0.00
18 T	Methyl Acetate	50.000	30.647	38.7#	70	0.00
19 T	Methyl tert-butyl Ether	50.000	47.523	5.0	109	0.00
20 T	Methylene Chloride	50.000	38.157	23.7	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.808	4.4	109	0.00
22 T	Diisopropyl ether	50.000	46.369	7.3	102	0.00
23 T	Vinyl Acetate	250.000	226.451	9.4	100	0.00
24 P	1,1-Dichloroethane	50.000	46.522	7.0	108	0.00
25 T	2-Butanone	250.000	216.111	13.6	98	0.00
26 T	2,2-Dichloropropane	50.000	43.996	12.0	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.485	5.0	108	0.00
28 T	Bromochloromethane	50.000	47.362	5.3	104	0.00
29 T	Tetrahydrofuran	250.000	216.851	13.3	98	0.00
30 C	Chloroform	50.000	46.418	7.2#	105	0.00
31 T	Cyclohexane	50.000	48.140	3.7	106	0.00
32 T	1,1,1-Trichloroethane	50.000	47.746	4.5	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.447	15.1	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	44.592	10.8	105	0.00
36 T	1,1-Dichloropropene	50.000	47.844	4.3	106	0.00
37 T	Ethyl Acetate	50.000	44.146	11.7	98	0.00
38 T	Carbon Tetrachloride	50.000	46.007	8.0	101	0.00
39 T	Methylcyclohexane	50.000	49.090	1.8	105	0.00
40 TM	Benzene	50.000	47.913	4.2	108	0.00
41 T	Methacrylonitrile	50.000	46.275	7.5	101	0.00
42 TM	1,2-Dichloroethane	50.000	45.311	9.4	103	0.00
43 T	Isopropyl Acetate	50.000	45.621	8.8	101	0.00
44 TM	Trichloroethene	50.000	49.592	0.8	110	0.00
45 C	1,2-Dichloropropane	50.000	46.678	6.6#	106	0.00
46 T	Dibromomethane	50.000	45.241	9.5	103	0.00
47 T	Bromodichloromethane	50.000	45.837	8.3	102	0.00
48 T	Methyl methacrylate	50.000	44.857	10.3	100	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	901.477	9.9	101	0.01
50 S	Toluene-d8	50.000	46.383	7.2	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	225.289	9.9	98	0.00
52 CM	Toluene	50.000	48.913	2.2#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	42.676	14.6	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.939	6.1	102	0.00
55 T	1,1,2-Trichloroethane	50.000	46.983	6.0	105	0.00
56 T	Ethyl methacrylate	50.000	47.837	4.3	102	0.00
57 T	1,3-Dichloropropane	50.000	47.057	5.9	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.332	4.3	102	0.00
59 T	2-Hexanone	250.000	226.872	9.3	98	0.00
60 T	Dibromochloromethane	50.000	45.368	9.3	99	0.00
61 T	1,2-Dibromoethane	50.000	47.318	5.4	104	0.00
62 S	4-Bromofluorobenzene	50.000	48.797	2.4	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	48.699	2.6	109	0.00
65 PM	Chlorobenzene	50.000	47.826	4.3	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.369	5.3	102	0.00
67 C	Ethyl Benzene	50.000	49.951	0.1#	107	0.00
68 T	m/p-Xylenes	100.000	100.701	-0.7	107	0.00
69 T	o-Xylene	50.000	50.631	-1.3	107	0.00
70 T	Styrene	50.000	50.188	-0.4	105	0.00
71 P	Bromoform	50.000	45.334	9.3	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	48.707	2.6	106	0.00
74 T	N-amyl acetate	50.000	47.148	5.7	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.888	8.2	104	0.00
76 T	1,2,3-Trichloropropane	50.000	45.907	8.2	104	0.00
77 T	Bromobenzene	50.000	47.101	5.8	107	0.00
78 T	n-propylbenzene	50.000	48.915	2.2	105	0.00
79 T	2-Chlorotoluene	50.000	47.746	4.5	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.073	1.9	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.014	20.0	90	0.00
82 T	4-Chlorotoluene	50.000	46.896	6.2	104	0.00
83 T	tert-Butylbenzene	50.000	49.097	1.8	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.904	0.2	109	0.00
85 T	sec-Butylbenzene	50.000	49.897	0.2	106	0.00
86 T	p-Isopropyltoluene	50.000	49.576	0.8	107	0.00
87 T	1,3-Dichlorobenzene	50.000	48.128	3.7	106	0.00
88 T	1,4-Dichlorobenzene	50.000	48.040	3.9	109	0.00
89 T	n-Butylbenzene	50.000	49.624	0.8	105	0.00
90 T	Hexachloroethane	50.000	43.249	13.5	94	0.00
91 T	1,2-Dichlorobenzene	50.000	47.932	4.1	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.023	14.0	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.834	2.3	109	0.00
94 T	Hexachlorobutadiene	50.000	47.706	4.6	107	0.00
95 T	Naphthalene	50.000	50.265	-0.5	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.407	3.2	107	0.00

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