

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX120121\
 Data File : VX025414.D
 Acq On : 01 Dec 2021 16:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 02 08:28:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	52.228	-4.5	75	0.00
3 P	Chloromethane	50.000	42.757	14.5	67	0.00
4 C	Vinyl Chloride	50.000	44.217	11.6#	68	0.00
5 T	Bromomethane	50.000	33.035	33.9#	53	0.00
6 T	Chloroethane	50.000	48.910	2.2	83	0.00
7 T	Trichlorofluoromethane	50.000	46.780	6.4	73	0.00
8 T	Diethyl Ether	50.000	45.294	9.4	73	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.715	-1.4	82	0.00
10 T	Methyl Iodide	50.000	34.415	31.2#	51	0.00
11 T	Tert butyl alcohol	250.000	205.999	17.6	65	0.00
12 CM	1,1-Dichloroethene	50.000	47.554	4.9#	76	0.00
13 T	Acrolein	250.000	219.644	12.1	68	0.00
14 T	Allyl chloride	50.000	44.804	10.4	75	0.00
15 T	Acrylonitrile	250.000	230.663	7.7	74	0.00
16 T	Acetone	250.000	229.060	8.4	74	0.00
17 T	Carbon Disulfide	50.000	41.463	17.1	69	0.00
18 T	Methyl Acetate	50.000	44.917	10.2	75	0.00
19 T	Methyl tert-butyl Ether	50.000	48.600	2.8	80	0.00
20 T	Methylene Chloride	50.000	45.333	9.3	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.751	6.5	77	0.00
22 T	Diisopropyl ether	50.000	48.161	3.7	79	0.00
23 T	Vinyl Acetate	250.000	241.426	3.4	78	0.00
24 P	1,1-Dichloroethane	50.000	48.846	2.3	80	0.00
25 T	2-Butanone	250.000	226.460	9.4	72	0.00
26 T	2,2-Dichloropropane	50.000	47.917	4.2	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.092	3.8	78	0.00
28 T	Bromochloromethane	50.000	50.033	-0.1	80	0.00
29 T	Tetrahydrofuran	250.000	220.771	11.7	72	0.00
30 C	Chloroform	50.000	49.441	1.1#	81	0.00
31 T	Cyclohexane	50.000	45.676	8.6	75	0.00
32 T	1,1,1-Trichloroethane	50.000	49.426	1.1	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.737	-1.5	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	51.828	-3.7	83	0.00
36 T	1,1-Dichloropropene	50.000	48.747	2.5	79	0.00
37 T	Ethyl Acetate	50.000	46.752	6.5	75	0.00
38 T	Carbon Tetrachloride	50.000	49.770	0.5	79	0.00
39 T	Methylcyclohexane	50.000	47.698	4.6	75	0.00
40 TM	Benzene	50.000	48.046	3.9	77	0.00
41 T	Methacrylonitrile	50.000	46.334	7.3	77	-0.01
42 TM	1,2-Dichloroethane	50.000	51.227	-2.5	82	0.00
43 T	Isopropyl Acetate	50.000	47.208	5.6	76	0.00
44 TM	Trichloroethene	50.000	49.895	0.2	79	0.00
45 C	1,2-Dichloropropane	50.000	49.569	0.9#	78	0.00
46 T	Dibromomethane	50.000	50.328	-0.7	80	0.00
47 T	Bromodichloromethane	50.000	49.184	1.6	78	0.00
48 T	Methyl methacrylate	50.000	45.905	8.2	75	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	853.867	14.6	66	0.00
50 S	Toluene-d8	50.000	50.542	-1.1	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	233.074	6.8	74	0.00
52 CM	Toluene	50.000	48.688	2.6#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	48.311	3.4	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.305	3.4	77	0.00
55 T	1,1,2-Trichloroethane	50.000	49.919	0.2	79	0.00
56 T	Ethyl methacrylate	50.000	48.152	3.7	77	0.00
57 T	1,3-Dichloropropane	50.000	49.674	0.7	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.163	-1.3	82	0.00
59 T	2-Hexanone	250.000	229.751	8.1	72	0.00
60 T	Dibromochloromethane	50.000	48.796	2.4	78	0.00
61 T	1,2-Dibromoethane	50.000	49.520	1.0	79	0.00
62 S	4-Bromofluorobenzene	50.000	51.557	-3.1	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	46.185	7.6	74	0.00
65 PM	Chlorobenzene	50.000	49.361	1.3	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.461	3.1	77	0.00
67 C	Ethyl Benzene	50.000	49.805	0.4#	79	0.00
68 T	m/p-Xylenes	100.000	96.519	3.5	77	0.00
69 T	o-Xylene	50.000	48.853	2.3	78	0.00
70 T	Styrene	50.000	49.576	0.8	78	0.00
71 P	Bromoform	50.000	46.205	7.6	73	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	48.019	4.0	80	0.00
74 T	N-ethyl acetate	50.000	46.186	7.6	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.294	5.4	79	0.00
76 T	1,2,3-Trichloropropane	50.000	46.853	6.3	76	0.00
77 T	Bromobenzene	50.000	47.679	4.6	78	0.00
78 T	n-propylbenzene	50.000	49.384	1.2	80	0.00
79 T	2-Chlorotoluene	50.000	47.421	5.2	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.540	4.9	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.821	22.4	63	0.00
82 T	4-Chlorotoluene	50.000	48.087	3.8	80	0.00
83 T	tert-Butylbenzene	50.000	48.166	3.7	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.684	2.6	80	0.00
85 T	sec-Butylbenzene	50.000	49.864	0.3	81	0.00
86 T	p-Isopropyltoluene	50.000	48.896	2.2	80	0.00
87 T	1,3-Dichlorobenzene	50.000	48.925	2.2	80	0.00
88 T	1,4-Dichlorobenzene	50.000	47.771	4.5	80	0.00
89 T	n-Butylbenzene	50.000	50.086	-0.2	82	0.00
90 T	Hexachloroethane	50.000	42.051	15.9	69	0.00
91 T	1,2-Dichlorobenzene	50.000	48.510	3.0	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.367	7.3	72	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.071	-6.1	79	0.00
94 T	Hexachlorobutadiene	50.000	49.256	1.5	82	0.00
95 T	Naphthalene	50.000	49.848	0.3	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.934	-7.9	81	0.00

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