

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX051420\
 Data File : VX016246.D
 Acq On : 14 May 2020 20:55
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 15 04:28:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 2020
 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	49.628	0.7	78	0.00
3 P	Chloromethane	50.000	43.379	13.2	70	0.00
4 C	Vinyl Chloride	50.000	46.136	7.7#	75	0.00
5 T	Bromomethane	50.000	40.801	18.4	68	0.00
6 T	Chloroethane	50.000	45.629	8.7	72	0.00
7 T	Trichlorofluoromethane	50.000	47.070	5.9	75	0.00
8 T	Diethyl Ether	50.000	45.119	9.8	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.016	6.0	76	0.00
10 T	Methyl Iodide	50.000	38.020	24.0	59	0.00
11 T	Tert butyl alcohol	250.000	223.232	10.7	72	0.00
12 CM	1,1-Dichloroethene	50.000	44.858	10.3#	73	0.00
13 T	Acrolein	250.000	266.578	-6.6	88	0.00
14 T	Allyl chloride	50.000	44.325	11.3	72	0.00
15 T	Acrylonitrile	250.000	238.477	4.6	77	0.00
16 T	Acetone	250.000	218.369	12.7	71	0.00
17 T	Carbon Disulfide	50.000	42.782	14.4	69	0.00
18 T	Methyl Acetate	50.000	48.621	2.8	79	0.00
19 T	Methyl tert-butyl Ether	50.000	48.898	2.2	78	0.00
20 T	Methylene Chloride	50.000	45.330	9.3	76	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.718	8.6	77	0.00
22 T	Diisopropyl ether	50.000	47.254	5.5	77	0.00
23 T	Vinyl Acetate	250.000	234.596	6.2	74	0.00
24 P	1,1-Dichloroethane	50.000	47.810	4.4	77	0.00
25 T	2-Butanone	250.000	237.135	5.1	75	0.00
26 T	2,2-Dichloropropane	50.000	40.986	18.0	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.837	4.3	78	0.00
28 T	Bromochloromethane	50.000	47.219	5.6	79	0.00
29 T	Tetrahydrofuran	250.000	233.202	6.7	74	0.00
30 C	Chloroform	50.000	48.329	3.3#	78	0.00
31 T	Cyclohexane	50.000	46.437	7.1	74	0.00
32 T	1,1,1-Trichloroethane	50.000	48.379	3.2	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.273	7.5	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	47.170	5.7	82	0.00
36 T	1,1-Dichloropropene	50.000	45.561	8.9	77	0.00
37 T	Ethyl Acetate	50.000	45.687	8.6	74	0.00
38 T	Carbon Tetrachloride	50.000	47.857	4.3	79	0.00
39 T	Methylcyclohexane	50.000	43.006	14.0	71	0.00
40 TM	Benzene	50.000	47.518	5.0	79	0.00
41 T	Methacrylonitrile	50.000	46.970	6.1	76	0.00
42 TM	1,2-Dichloroethane	50.000	45.359	9.3	75	0.00
43 T	Isopropyl Acetate	50.000	45.989	8.0	75	0.00
44 TM	Trichloroethene	50.000	42.413	15.2	72	0.00
45 C	1,2-Dichloropropane	50.000	48.619	2.8#	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	47.526	4.9	79	0.00
47 T	Bromodichloromethane	50.000	48.681	2.6	79	0.00
48 T	Methyl methacrylate	50.000	45.523	9.0	74	0.00
49 T	1,4-Dioxane	1000.000	855.504	14.4	70	0.00
50 S	Toluene-d8	50.000	48.313	3.4	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.143	4.3	76	0.00
52 CM	Toluene	50.000	48.463	3.1#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	46.843	6.3	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.970	6.1	77	0.00
55 T	1,1,2-Trichloroethane	50.000	49.903	0.2	81	0.00
56 T	Ethyl methacrylate	50.000	50.474	-0.9	80	0.00
57 T	1,3-Dichloropropane	50.000	49.220	1.6	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.697	2.5	79	0.00
59 T	2-Hexanone	250.000	235.829	5.7	75	0.00
60 T	Dibromochloromethane	50.000	50.835	-1.7	80	0.00
61 T	1,2-Dibromoethane	50.000	49.124	1.8	78	0.00
62 S	4-Bromofluorobenzene	50.000	50.515	-1.0	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	43.319	13.4	74	0.00
65 PM	Chlorobenzene	50.000	47.231	5.5	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.055	1.9	81	0.00
67 C	Ethyl Benzene	50.000	46.899	6.2#	78	0.00
68 T	m/p-Xylenes	100.000	95.272	4.7	78	0.00
69 T	o-Xylene	50.000	48.216	3.6	79	0.00
70 T	Styrene	50.000	49.825	0.3	81	0.00
71 P	Bromoform	50.000	51.269	-2.5	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	45.909	8.2	79	0.00
74 T	N-amyl acetate	50.000	44.108	11.8	75	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	57.641	-15.3	102	0.00
76 T	1,2,3-Trichloropropane	50.000	45.937	8.1	79	0.00
77 T	Bromobenzene	50.000	46.131	7.7	82	0.00
78 T	n-propylbenzene	50.000	44.933	10.1	78	0.00
79 T	2-Chlorotoluene	50.000	46.199	7.6	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.437	7.1	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.900	10.2	76	0.00
82 T	4-Chlorotoluene	50.000	46.059	7.9	80	0.00
83 T	tert-Butylbenzene	50.000	46.414	7.2	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.093	7.8	79	0.00
85 T	sec-Butylbenzene	50.000	44.400	11.2	77	0.00
86 T	p-Isopropyltoluene	50.000	44.344	11.3	76	0.00
87 T	1,3-Dichlorobenzene	50.000	46.356	7.3	83	0.00
88 T	1,4-Dichlorobenzene	50.000	45.103	9.8	80	0.00
89 T	n-Butylbenzene	50.000	41.466	17.1	73	0.00

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90 T	Hexachloroethane	50.000	45.353	9.3	77	0.00
91 T	1,2-Dichlorobenzene	50.000	46.062	7.9	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.654	10.7	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.693	12.6	80	0.00
94 T	Hexachlorobutadiene	50.000	35.770	28.5#	61	0.00
95 T	Naphthalene	50.000	46.046	7.9	80	0.00
96 T	1,2,3-Trichlorobenzene	50.000	44.275	11.5	78	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6