

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX061518\
 Data File : VX002626.D
 Acq On : 16 Jun 2018 05:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 16 07:21:08 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 01:37:33 2018
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	89	0.00
2 T	Dichlorodifluoromethane	50.000	47.186	5.6	88	0.00
3 P	Chloromethane	50.000	44.269	11.5	84	0.00
4 C	Vinyl Chloride	50.000	48.180	3.6#	88	0.00
5 T	Bromomethane	50.000	42.059	15.9	85	0.00
6 T	Chloroethane	50.000	49.363	1.3	91	0.00
7 T	Trichlorofluoromethane	50.000	50.948	-1.9	89	0.00
8 T	Diethyl Ether	50.000	47.722	4.6	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.676	-1.4	90	0.00
10 T	Methyl Iodide	50.000	40.302	19.4	74	0.00
11 T	Tert butyl alcohol	250.000	241.947	3.2	92	0.00
12 CM	1,1-Dichloroethene	50.000	49.151	1.7#	89	0.00
13 T	Acrolein	250.000	203.042	18.8	76	0.00
14 T	Allyl chloride	50.000	47.653	4.7	86	0.00
15 T	Acrylonitrile	250.000	241.803	3.3	90	0.00
16 T	Acetone	250.000	234.128	6.3	90	0.00
17 T	Carbon Disulfide	50.000	50.946	-1.9	90	0.00
18 T	Methyl Acetate	50.000	48.779	2.4	90	0.00
19 T	Methyl tert-butyl Ether	50.000	48.305	3.4	89	0.00
20 T	Methylene Chloride	50.000	45.141	9.7	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.068	1.9	90	0.00
22 T	Diisopropyl ether	50.000	48.196	3.6	90	0.00
23 T	Vinyl Acetate	250.000	241.037	3.6	89	0.00
24 P	1,1-Dichloroethane	50.000	46.455	7.1	92	0.00
25 T	2-Butanone	250.000	246.445	1.4	91	0.00
26 T	2,2-Dichloropropane	50.000	34.982	30.0#	62	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.472	1.1	93	0.00
28 T	Bromochloromethane	50.000	50.213	-0.4	89	0.00
29 T	Tetrahydrofuran	250.000	244.522	2.2	90	0.00
30 C	Chloroform	50.000	50.777	-1.6#	92	0.00
31 T	Cyclohexane	50.000	50.943	-1.9	90	0.00
32 T	1,1,1-Trichloroethane	50.000	52.578	-5.2	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.397	3.2	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	50.394	-0.8	93	0.00
36 T	1,1-Dichloropropene	50.000	49.737	0.5	89	0.00
37 T	Ethyl Acetate	50.000	48.860	2.3	90	0.00
38 T	Carbon Tetrachloride	50.000	52.794	-5.6	90	0.00
39 T	Methylcyclohexane	50.000	51.181	-2.4	88	0.00
40 TM	Benzene	50.000	49.802	0.4	91	0.00
41 T	Methacrylonitrile	50.000	49.200	1.6	91	0.00
42 TM	1,2-Dichloroethane	50.000	50.328	-0.7	92	0.00
43 T	Isopropyl Acetate	50.000	48.468	3.1	87	0.00
44 TM	Trichloroethene	50.000	49.612	0.8	90	0.00
45 C	1,2-Dichloropropane	50.000	50.510	-1.0#	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.784	-1.6	92	0.00
47 T	Bromodichloromethane	50.000	52.807	-5.6	91	0.00
48 T	Methyl methacrylate	50.000	49.583	0.8	90	0.00
49 T	1,4-Dioxane	1000.000	1008.940	-0.9	93	0.00
50 S	Toluene-d8	50.000	51.180	-2.4	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.507	-1.4	91	0.00
52 CM	Toluene	50.000	51.747	-3.5#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	45.356	9.3	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	43.899	12.2	84	0.00
55 T	1,1,2-Trichloroethane	50.000	51.721	-3.4	93	0.00
56 T	Ethyl methacrylate	50.000	51.287	-2.6	90	0.00
57 T	1,3-Dichloropropane	50.000	50.188	-0.4	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.402	-1.0	91	0.00
59 T	2-Hexanone	250.000	255.315	-2.1	90	0.00
60 T	Dibromochloromethane	50.000	47.305	5.4	93	0.00
61 T	1,2-Dibromoethane	50.000	52.044	-4.1	91	0.00
62 S	4-Bromofluorobenzene	50.000	51.388	-2.8	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	48.372	3.3	89	0.00
65 PM	Chlorobenzene	50.000	49.247	1.5	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.992	-4.0	92	0.00
67 C	Ethyl Benzene	50.000	50.255	-0.5#	91	0.00
68 T	m/p-Xylenes	100.000	101.505	-1.5	92	0.00
69 T	o-Xylene	50.000	50.454	-0.9	93	0.00
70 T	Styrene	50.000	51.355	-2.7	91	0.00
71 P	Bromoform	50.000	44.142	11.7	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	50.438	-0.9	92	0.00
74 T	N-amyl acetate	50.000	45.752	8.5	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.411	1.2	94	0.00
76 T	1,2,3-Trichloropropane	50.000	50.363	-0.7	100	0.00
77 T	Bromobenzene	50.000	49.453	1.1	93	0.00
78 T	n-propylbenzene	50.000	50.159	-0.3	91	0.00
79 T	2-Chlorotoluene	50.000	49.057	1.9	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.083	-0.2	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.550	22.9#	77	0.00
82 T	4-Chlorotoluene	50.000	49.354	1.3	91	0.00
83 T	tert-Butylbenzene	50.000	50.821	-1.6	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.129	-2.3	92	0.00
85 T	sec-Butylbenzene	50.000	50.675	-1.3	91	0.00
86 T	p-Isopropyltoluene	50.000	51.018	-2.0	91	0.00
87 T	1,3-Dichlorobenzene	50.000	49.365	1.3	92	0.00
88 T	1,4-Dichlorobenzene	50.000	48.962	2.1	91	0.00
89 T	n-Butylbenzene	50.000	50.086	-0.2	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	46.844	6.3	91	0.00
91 T	1,2-Dichlorobenzene	50.000	49.862	0.3	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.632	-3.3	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.471	-0.9	90	0.00
94 T	Hexachlorobutadiene	50.000	49.111	1.8	86	0.00
95 T	Naphthalene	50.000	51.930	-3.9	91	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.687	-1.4	92	0.00

(#) = Out of Range

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