

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX030819\
 Data File : VX007958.D
 Acq On : 09 Mar 2019 03:34
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 09 06:45:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X030619W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 07 07:33:26 2019
 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	47.462	5.1	81	0.00
3 P	Chloromethane	50.000	47.498	5.0	85	0.00
4 C	Vinyl Chloride	50.000	49.667	0.7#	85	0.00
5 T	Bromomethane	50.000	50.552	-1.1	87	0.00
6 T	Chloroethane	50.000	46.436	7.1	81	0.00
7 T	Trichlorofluoromethane	50.000	49.644	0.7	86	0.00
8 T	Diethyl Ether	50.000	50.432	-0.9	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.678	2.6	85	0.00
10 T	Methyl Iodide	50.000	53.783	-7.6	88	0.00
11 T	Tert butyl alcohol	250.000	255.915	-2.4	90	0.00
12 CM	1,1-Dichloroethene	50.000	49.618	0.8#	86	0.00
13 T	Acrolein	250.000	262.216	-4.9	91	0.00
14 T	Allyl chloride	50.000	47.763	4.5	82	0.00
15 T	Acrylonitrile	250.000	245.755	1.7	86	0.00
16 T	Acetone	250.000	199.721	20.1#	66	0.00
17 T	Carbon Disulfide	50.000	49.362	1.3	83	0.00
18 T	Methyl Acetate	50.000	57.231	-14.5	99	0.00
19 T	Methyl tert-butyl Ether	50.000	51.279	-2.6	87	0.00
20 T	Methylene Chloride	50.000	49.671	0.7	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.795	2.4	87	0.00
22 T	Diisopropyl ether	50.000	49.379	1.2	84	0.00
23 T	Vinyl Acetate	250.000	243.376	2.6	82	0.00
24 P	1,1-Dichloroethane	50.000	50.002	-0.0	86	0.00
25 T	2-Butanone	250.000	231.930	7.2	78	0.00
26 T	2,2-Dichloropropane	50.000	39.343	21.3#	66	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.992	2.0	85	0.00
28 T	Bromochloromethane	50.000	51.702	-3.4	87	0.00
29 T	Tetrahydrofuran	250.000	248.858	0.5	85	0.00
30 C	Chloroform	50.000	50.083	-0.2#	86	0.00
31 T	Cyclohexane	50.000	49.106	1.8	83	0.00
32 T	1,1,1-Trichloroethane	50.000	50.612	-1.2	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.505	-1.0	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	49.742	0.5	85	0.00
36 T	1,1-Dichloropropene	50.000	47.547	4.9	85	0.00
37 T	Ethyl Acetate	50.000	47.590	4.8	84	0.00
38 T	Carbon Tetrachloride	50.000	48.245	3.5	82	0.00
39 T	Methylcyclohexane	50.000	47.428	5.1	81	0.00
40 TM	Benzene	50.000	49.175	1.7	86	0.00
41 T	Methacrylonitrile	50.000	48.988	2.0	85	0.00
42 TM	1,2-Dichloroethane	50.000	48.548	2.9	85	0.00
43 T	Isopropyl Acetate	50.000	49.133	1.7	84	0.00
44 TM	Trichloroethene	50.000	48.432	3.1	86	0.00
45 C	1,2-Dichloropropane	50.000	49.282	1.4#	85	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX030819\
 Data File : VX007958.D
 Acq On : 09 Mar 2019 03:34
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 09 06:45:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X030619W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 07 07:33:26 2019
 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)
46 T	Dibromomethane	50.000	49.158	1.7	86	0.00
47 T	Bromodichloromethane	50.000	49.183	1.6	83	0.00
48 T	Methyl methacrylate	50.000	49.525	1.0	84	0.00
49 T	1,4-Dioxane	1000.000	1003.968	-0.4	88	0.00
50 S	Toluene-d8	50.000	50.422	-0.8	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.019	1.6	85	0.00
52 CM	Toluene	50.000	49.410	1.2#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	50.045	-0.1	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.491	1.0	81	0.00
55 T	1,1,2-Trichloroethane	50.000	50.427	-0.9	86	0.00
56 T	Ethyl methacrylate	50.000	51.401	-2.8	86	0.00
57 T	1,3-Dichloropropane	50.000	49.802	0.4	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.170	-5.3	88	0.00
59 T	2-Hexanone	250.000	237.608	5.0	83	0.00
60 T	Dibromochloromethane	50.000	49.865	0.3	82	0.00
61 T	1,2-Dibromoethane	50.000	50.001	-0.0	86	0.00
62 S	4-Bromofluorobenzene	50.000	50.666	-1.3	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	46.687	6.6	86	0.00
65 PM	Chlorobenzene	50.000	48.169	3.7	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.585	0.8	85	0.00
67 C	Ethyl Benzene	50.000	49.712	0.6#	85	0.00
68 T	m/p-Xylenes	100.000	98.558	1.4	84	0.00
69 T	o-Xylene	50.000	49.807	0.4	85	0.00
70 T	Styrene	50.000	50.370	-0.7	85	0.00
71 P	Bromoform	50.000	48.082	3.8	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	50.170	-0.3	84	0.00
74 T	N-amyl acetate	50.000	49.212	1.6	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.817	4.4	86	0.00
76 T	1,2,3-Trichloropropane	50.000	50.413	-0.8	100	0.00
77 T	Bromobenzene	50.000	48.372	3.3	85	0.00
78 T	n-propylbenzene	50.000	50.097	-0.2	84	0.00
79 T	2-Chlorotoluene	50.000	48.978	2.0	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.432	-0.9	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.888	6.2	76	0.00
82 T	4-Chlorotoluene	50.000	48.966	2.1	84	0.00
83 T	tert-Butylbenzene	50.000	49.507	1.0	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.617	-1.2	85	0.00
85 T	sec-Butylbenzene	50.000	50.653	-1.3	85	0.00
86 T	p-Isopropyltoluene	50.000	50.817	-1.6	84	0.00
87 T	1,3-Dichlorobenzene	50.000	48.045	3.9	84	0.00
88 T	1,4-Dichlorobenzene	50.000	47.138	5.7	85	0.00
89 T	n-Butylbenzene	50.000	50.140	-0.3	83	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX030819\
Data File : VX007958.D
Acq On : 09 Mar 2019 03:34
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 09 06:45:02 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X030619W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 07 07:33:26 2019
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)
90 T	Hexachloroethane	50.000	49.276	1.4	82	0.00
91 T	1,2-Dichlorobenzene	50.000	48.470	3.1	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.983	4.0	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.475	1.0	85	0.00
94 T	Hexachlorobutadiene	50.000	48.891	2.2	85	0.00
95 T	Naphthalene	50.000	51.496	-3.0	86	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.404	1.2	85	0.00

(#) = Out of Range

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