

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\ VX061520\
 Data File : VX016752.D
 Acq On : 15 Jun 2020 14:05
 Operator : JC/SP
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX061520

Quant Time: Jun 16 03:29:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061520W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 16 02:02:35 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	51.304	-2.6	103	0.00
3 P	Chloromethane	50.000	49.510	1.0	104	0.00
4 C	Vinyl Chloride	50.000	51.720	-3.4#	104	0.00
5 T	Bromomethane	50.000	47.861	4.3	105	0.00
6 T	Chloroethane	50.000	49.670	0.7	102	0.00
7 T	Trichlorofluoromethane	50.000	51.434	-2.9	100	0.00
8 T	Diethyl Ether	50.000	46.793	6.4	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.877	-9.8	108	0.00
10 T	Methyl Iodide	50.000	46.817	6.4	94	0.00
11 T	Tert butyl alcohol	250.000	236.890	5.2	102	0.00
12 CM	1,1-Dichloroethene	50.000	49.920	0.2#	107	0.00
13 T	Acrolein	250.000	252.197	-0.9	111	0.00
14 T	Allyl chloride	50.000	49.014	2.0	105	0.00
15 T	Acrylonitrile	250.000	240.913	3.6	103	0.00
16 T	Acetone	250.000	231.586	7.4	104	0.00
17 T	Carbon Disulfide	50.000	47.831	4.3	102	0.00
18 T	Methyl Acetate	50.000	49.236	1.5	102	0.00
19 T	Methyl tert-butyl Ether	50.000	48.628	2.7	103	0.00
20 T	Methylene Chloride	50.000	46.891	6.2	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.982	4.0	102	0.00
22 T	Diisopropyl ether	50.000	48.845	2.3	102	0.00
23 T	Vinyl Acetate	250.000	245.157	1.9	103	0.00
24 P	1,1-Dichloroethane	50.000	47.727	4.5	101	0.00
25 T	2-Butanone	250.000	239.182	4.3	101	0.00
26 T	2,2-Dichloropropane	50.000	49.605	0.8	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.925	6.2	103	0.00
28 T	Bromochloromethane	50.000	46.681	6.6	104	0.00
29 T	Tetrahydrofuran	250.000	241.692	3.3	103	0.00
30 C	Chloroform	50.000	47.572	4.9#	101	0.00
31 T	Cyclohexane	50.000	50.904	-1.8	103	0.00
32 T	1,1,1-Trichloroethane	50.000	49.714	0.6	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.222	-0.4	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	50.674	-1.3	106	0.00
36 T	1,1-Dichloropropene	50.000	51.730	-3.5	103	0.00
37 T	Ethyl Acetate	50.000	48.868	2.3	103	0.00
38 T	Carbon Tetrachloride	50.000	51.221	-2.4	101	0.00
39 T	Methylcyclohexane	50.000	51.272	-2.5	106	0.00
40 TM	Benzene	50.000	49.673	0.7	102	0.00
41 T	Methacrylonitrile	50.000	49.609	0.8	104	0.00
42 TM	1,2-Dichloroethane	50.000	48.680	2.6	102	0.00
43 T	Isopropyl Acetate	50.000	49.201	1.6	102	0.00
44 TM	Trichloroethene	50.000	49.693	0.6	102	0.00
45 C	1,2-Dichloropropane	50.000	49.806	0.4#	102	0.00

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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)
46 T	Dibromomethane	50.000	48.653	2.7	102	0.00
47 T	Bromodichloromethane	50.000	49.158	1.7	102	0.00
48 T	Methyl methacrylate	50.000	50.855	-1.7	104	0.00
49 T	1,4-Dioxane	1000.000	1004.195	-0.4	102	0.00
50 S	Toluene-d8	50.000	52.771	-5.5	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.431	-1.8	102	0.00
52 CM	Toluene	50.000	50.393	-0.8#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	50.527	-1.1	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.642	-1.3	105	0.00
55 T	1,1,2-Trichloroethane	50.000	50.597	-1.2	104	0.00
56 T	Ethyl methacrylate	50.000	52.323	-4.6	103	0.00
57 T	1,3-Dichloropropane	50.000	49.421	1.2	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.868	-6.3	103	0.00
59 T	2-Hexanone	250.000	255.900	-2.4	101	0.00
60 T	Dibromochloromethane	50.000	50.751	-1.5	102	0.00
61 T	1,2-Dibromoethane	50.000	50.503	-1.0	103	0.00
62 S	4-Bromofluorobenzene	50.000	52.290	-4.6	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	49.702	0.6	101	0.00
65 PM	Chlorobenzene	50.000	50.405	-0.8	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.836	0.3	101	0.00
67 C	Ethyl Benzene	50.000	51.809	-3.6#	102	0.00
68 T	m/p-Xylenes	100.000	105.154	-5.2	102	0.00
69 T	o-Xylene	50.000	51.610	-3.2	100	0.00
70 T	Styrene	50.000	52.543	-5.1	101	0.00
71 P	Bromoform	50.000	49.866	0.3	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	52.700	-5.4	102	0.00
74 T	N-amyl acetate	50.000	52.658	-5.3	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.297	1.4	103	0.00
76 T	1,2,3-Trichloropropane	50.000	48.018	4.0	100	0.00
77 T	Bromobenzene	50.000	48.664	2.7	100	0.00
78 T	n-propylbenzene	50.000	52.877	-5.8	101	0.00
79 T	2-Chlorotoluene	50.000	50.525	-1.0	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.489	-5.0	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.195	-0.4	103	0.00
82 T	4-Chlorotoluene	50.000	51.226	-2.5	103	0.00
83 T	tert-Butylbenzene	50.000	52.409	-4.8	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.253	-4.5	101	0.00
85 T	sec-Butylbenzene	50.000	53.542	-7.1	102	0.00
86 T	p-Isopropyltoluene	50.000	53.472	-6.9	101	0.00
87 T	1,3-Dichlorobenzene	50.000	50.045	-0.1	101	0.00
88 T	1,4-Dichlorobenzene	50.000	47.723	4.6	98	0.00
89 T	n-Butylbenzene	50.000	53.897	-7.8	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	50.096	-0.2	100	0.00
91 T	1,2-Dichlorobenzene	50.000	49.126	1.7	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.892	0.2	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.852	0.3	104	0.00
94 T	Hexachlorobutadiene	50.000	51.677	-3.4	104	0.00
95 T	Naphthalene	50.000	51.764	-3.5	102	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.665	0.7	101	0.00

(#) = Out of Range

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