

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX061020\
 Data File : VX016690.D
 Acq On : 10 Jun 2020 21:04
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 11 03:54:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	41.590	16.8	59	0.00
3 P	Chloromethane	50.000	36.622	26.8#	56	0.00
4 C	Vinyl Chloride	50.000	41.005	18.0#	62	0.00
5 T	Bromomethane	50.000	45.452	9.1	71	0.00
6 T	Chloroethane	50.000	44.493	11.0	66	0.00
7 T	Trichlorofluoromethane	50.000	50.004	-0.0	74	0.00
8 T	Diethyl Ether	50.000	45.151	9.7	70	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.969	4.1	71	0.00
10 T	Methyl Iodide	50.000	40.923	18.2	63	0.00
11 T	Tert butyl alcohol	250.000	215.837	13.7	64	0.00
12 CM	1,1-Dichloroethene	50.000	45.480	9.0#	69	0.00
13 T	Acrolein	250.000	222.843	10.9	71	0.00
14 T	Allyl chloride	50.000	40.985	18.0	61	0.00
15 T	Acrylonitrile	250.000	223.627	10.5	65	0.00
16 T	Acetone	250.000	222.948	10.8	65	0.00
17 T	Carbon Disulfide	50.000	39.568	20.9	59	0.00
18 T	Methyl Acetate	50.000	46.588	6.8	68	0.00
19 T	Methyl tert-butyl Ether	50.000	47.748	4.5	70	0.00
20 T	Methylene Chloride	50.000	45.463	9.1	69	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.556	8.9	68	0.00
22 T	Diisopropyl ether	50.000	42.659	14.7	62	0.00
23 T	Vinyl Acetate	250.000	212.927	14.8	60	0.00
24 P	1,1-Dichloroethane	50.000	45.504	9.0	67	0.00
25 T	2-Butanone	250.000	211.450	15.4	61	0.00
26 T	2,2-Dichloropropane	50.000	44.669	10.7	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.828	8.3	69	0.00
28 T	Bromochloromethane	50.000	40.399	19.2	64	0.00
29 T	Tetrahydrofuran	250.000	207.948	16.8	59	0.00
30 C	Chloroform	50.000	48.427	3.1#	71	0.00
31 T	Cyclohexane	50.000	39.573	20.9	59	0.00
32 T	1,1,1-Trichloroethane	50.000	48.991	2.0	72	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.057	7.9	70	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	73	0.00
35 S	Dibromofluoromethane	50.000	50.145	-0.3	74	0.00
36 T	1,1-Dichloropropene	50.000	46.122	7.8	66	0.00
37 T	Ethyl Acetate	50.000	42.580	14.8	60	0.00
38 T	Carbon Tetrachloride	50.000	51.735	-3.5	73	0.00
39 T	Methylcyclohexane	50.000	44.900	10.2	63	0.00
40 TM	Benzene	50.000	47.323	5.4	67	0.00
41 T	Methacrylonitrile	50.000	42.182	15.6	61	0.00
42 TM	1,2-Dichloroethane	50.000	48.821	2.4	69	0.00
43 T	Isopropyl Acetate	50.000	43.177	13.6	61	0.00
44 TM	Trichloroethene	50.000	47.502	5.0	69	0.00
45 C	1,2-Dichloropropane	50.000	46.455	7.1#	65	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.154	1.7	70	0.00
47 T	Bromodichloromethane	50.000	50.418	-0.8	71	0.00
48 T	Methyl methacrylate	50.000	44.076	11.8	61	0.00
49 T	1,4-Dioxane	1000.000	900.987	9.9	63	0.00
50 S	Toluene-d8	50.000	48.464	3.1	70	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.564	9.0	62	0.00
52 CM	Toluene	50.000	48.533	2.9#	68	0.00
53 T	t-1,3-Dichloropropene	50.000	48.982	2.0	68	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.295	3.4	67	0.00
55 T	1,1,2-Trichloroethane	50.000	51.650	-3.3	73	0.00
56 T	Ethyl methacrylate	50.000	47.841	4.3	65	0.00
57 T	1,3-Dichloropropane	50.000	49.427	1.1	69	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	231.710	7.3	65	0.00
59 T	2-Hexanone	250.000	225.535	9.8	61	0.00
60 T	Dibromochloromethane	50.000	54.121	-8.2	75	0.00
61 T	1,2-Dibromoethane	50.000	50.898	-1.8	72	0.00
62 S	4-Bromofluorobenzene	50.000	49.682	0.6	74	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	46.181	7.6	69	0.00
65 PM	Chlorobenzene	50.000	49.177	1.6	72	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.413	-2.8	75	0.00
67 C	Ethyl Benzene	50.000	47.394	5.2#	68	0.00
68 T	m/p-Xylenes	100.000	97.636	2.4	69	0.00
69 T	o-Xylene	50.000	49.008	2.0	71	0.00
70 T	Styrene	50.000	50.671	-1.3	71	0.00
71 P	Bromoform	50.000	54.179	-8.4	76	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	46.162	7.7	71	0.00
74 T	N-amyl acetate	50.000	40.052	19.9	60	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.844	0.3	75	0.00
76 T	1,2,3-Trichloropropane	50.000	45.472	9.1	70	0.00
77 T	Bromobenzene	50.000	47.248	5.5	74	0.00
78 T	n-propylbenzene	50.000	45.135	9.7	68	0.00
79 T	2-Chlorotoluene	50.000	46.039	7.9	71	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.109	5.8	71	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.384	17.2	65	0.00
82 T	4-Chlorotoluene	50.000	46.010	8.0	71	0.00
83 T	tert-Butylbenzene	50.000	48.570	2.9	73	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.259	5.5	71	0.00
85 T	sec-Butylbenzene	50.000	46.937	6.1	71	0.00
86 T	p-Isopropyltoluene	50.000	48.776	2.4	73	0.00
87 T	1,3-Dichlorobenzene	50.000	46.600	6.8	72	0.00
88 T	1,4-Dichlorobenzene	50.000	46.711	6.6	73	0.00
89 T	n-Butylbenzene	50.000	46.726	6.5	70	0.00

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90 T	Hexachloroethane	50.000	48.834	2.3	74	0.00
91 T	1,2-Dichlorobenzene	50.000	48.416	3.2	76	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.959	10.1	70	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.416	1.2	76	0.00
94 T	Hexachlorobutadiene	50.000	52.498	-5.0	84	0.00
95 T	Naphthalene	50.000	48.339	3.3	73	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.063	-2.1	80	0.00

(#) = Out of Range

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