

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX090820\
 Data File : VX018289.D
 Acq On : 08 Sep 2020 20:35
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 09 02:35:09 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	42.137	15.7	61	0.00
3 P	Chloromethane	50.000	36.493	27.0#	57	0.00
4 C	Vinyl Chloride	50.000	40.072	19.9#	61	0.00
5 T	Bromomethane	50.000	49.527	0.9	74	0.00
6 T	Chloroethane	50.000	44.946	10.1	67	0.00
7 T	Trichlorofluoromethane	50.000	50.090	-0.2	76	0.00
8 T	Diethyl Ether	50.000	45.588	8.8	70	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.879	8.2	71	0.00
10 T	Methyl Iodide	50.000	40.804	18.4	65	0.00
11 T	Tert butyl alcohol	250.000	224.820	10.1	70	0.00
12 CM	1,1-Dichloroethene	50.000	43.334	13.3#	68	0.00
13 T	Acrolein	250.000	192.850	22.9	60	0.00
14 T	Allyl chloride	50.000	43.103	13.8	65	0.00
15 T	Acrylonitrile	250.000	213.662	14.5	66	0.00
16 T	Acetone	250.000	216.860	13.3	70	0.00
17 T	Carbon Disulfide	50.000	38.958	22.1	63	0.00
18 T	Methyl Acetate	50.000	50.351	-0.7	77	0.00
19 T	Methyl tert-butyl Ether	50.000	47.049	5.9	71	0.00
20 T	Methylene Chloride	50.000	44.468	11.1	67	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.499	15.0	67	0.00
22 T	Diisopropyl ether	50.000	44.855	10.3	68	0.00
23 T	Vinyl Acetate	250.000	225.077	10.0	66	0.00
24 P	1,1-Dichloroethane	50.000	44.840	10.3	68	0.00
25 T	2-Butanone	250.000	210.293	15.9	65	0.00
26 T	2,2-Dichloropropane	50.000	43.001	14.0	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	42.435	15.1	67	0.00
28 T	Bromochloromethane	50.000	41.625	16.8	66	0.00
29 T	Tetrahydrofuran	250.000	212.414	15.0	64	0.00
30 C	Chloroform	50.000	45.939	8.1#	71	0.00
31 T	Cyclohexane	50.000	40.600	18.8	62	0.00
32 T	1,1,1-Trichloroethane	50.000	47.245	5.5	73	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.922	14.2	68	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	74	0.00
35 S	Dibromofluoromethane	50.000	43.075	13.8	65	0.00
36 T	1,1-Dichloropropene	50.000	44.807	10.4	66	0.00
37 T	Ethyl Acetate	50.000	43.666	12.7	66	0.00
38 T	Carbon Tetrachloride	50.000	49.416	1.2	72	0.00
39 T	Methylcyclohexane	50.000	42.211	15.6	61	0.00
40 TM	Benzene	50.000	44.844	10.3	67	0.00
41 T	Methacrylonitrile	50.000	43.313	13.4	65	0.00
42 TM	1,2-Dichloroethane	50.000	49.406	1.2	74	0.00
43 T	Isopropyl Acetate	50.000	43.730	12.5	64	0.00
44 TM	Trichloroethene	50.000	44.621	10.8	66	0.00
45 C	1,2-Dichloropropane	50.000	44.763	10.5#	66	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	46.083	7.8	69	0.00
47 T	Bromodichloromethane	50.000	48.138	3.7	70	0.00
48 T	Methyl methacrylate	50.000	43.822	12.4	64	0.00
49 T	1,4-Dioxane	1000.000	823.904	17.6	57	0.00
50 S	Toluene-d8	50.000	40.138	19.7	61	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.754	8.9	65	0.00
52 CM	Toluene	50.000	44.663	10.7#	66	0.00
53 T	t-1,3-Dichloropropene	50.000	46.263	7.5	67	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.903	10.2	66	0.00
55 T	1,1,2-Trichloroethane	50.000	45.349	9.3	67	0.00
56 T	Ethyl methacrylate	50.000	45.998	8.0	66	0.00
57 T	1,3-Dichloropropane	50.000	45.090	9.8	66	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	186.455	25.4#	55	0.00
59 T	2-Hexanone	250.000	229.016	8.4	65	0.00
60 T	Dibromochloromethane	50.000	47.697	4.6	70	0.00
61 T	1,2-Dibromoethane	50.000	45.474	9.1	67	0.00
62 S	4-Bromofluorobenzene	50.000	43.384	13.2	65	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	73	0.00
64 T	Tetrachloroethene	50.000	41.607	16.8	61	0.00
65 PM	Chlorobenzene	50.000	45.382	9.2	66	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.365	3.3	70	0.00
67 C	Ethyl Benzene	50.000	45.926	8.1#	65	0.00
68 T	m/p-Xylenes	100.000	95.268	4.7	66	0.00
69 T	o-Xylene	50.000	47.179	5.6	67	0.00
70 T	Styrene	50.000	48.953	2.1	67	0.00
71 P	Bromoform	50.000	51.839	-3.7	73	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	41.957	16.1	67	0.00
74 T	N-amyl acetate	50.000	40.746	18.5	63	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	41.239	17.5	71	0.00
76 T	1,2,3-Trichloropropane	50.000	39.511	21.0	67	0.00
77 T	Bromobenzene	50.000	41.596	16.8	70	0.00
78 T	n-propylbenzene	50.000	42.416	15.2	68	0.00
79 T	2-Chlorotoluene	50.000	42.630	14.7	69	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.057	9.9	70	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.432	19.1	67	0.00
82 T	4-Chlorotoluene	50.000	42.412	15.2	69	0.00
83 T	tert-Butylbenzene	50.000	44.543	10.9	71	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.160	9.7	71	0.00
85 T	sec-Butylbenzene	50.000	44.641	10.7	70	0.00
86 T	p-Isopropyltoluene	50.000	45.408	9.2	70	0.00
87 T	1,3-Dichlorobenzene	50.000	42.256	15.5	72	0.00
88 T	1,4-Dichlorobenzene	50.000	43.291	13.4	74	0.00
89 T	n-Butylbenzene	50.000	42.404	15.2	68	0.00

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90 T	Hexachloroethane	50.000	46.860	6.3	75	0.00
91 T	1,2-Dichlorobenzene	50.000	43.596	12.8	72	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.690	16.6	72	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.702	12.6	73	0.00
94 T	Hexachlorobutadiene	50.000	46.550	6.9	79	0.00
95 T	Naphthalene	50.000	42.254	15.5	68	0.00
96 T	1,2,3-Trichlorobenzene	50.000	43.733	12.5	74	0.00

(#) = Out of Range

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