

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw122120\
 Data File : Vw017683.D
 Acq On : 21 Dec 2020 10:42
 Operator : SY/VA
 Sample : VSTDCCC050
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 22 03:44:02 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W121420S.M
 Quant Title : Sw846 8260
 QLast Update : Mon Dec 14 12:39:23 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	53.341	-6.7	100	0.00
3 P	Chloromethane	50.000	42.756	14.5	84	0.00
4 C	Vinyl Chloride	50.000	51.363	-2.7#	95	0.00
5 T	Bromomethane	50.000	65.746	-31.5#	119	0.00
6 T	Chloroethane	50.000	57.151	-14.3	105	0.00
7 T	Trichlorofluoromethane	50.000	54.963	-9.9	99	0.00
8 T	Diethyl Ether	50.000	46.444	7.1	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.692	0.6	90	0.00
10 T	Methyl Iodide	50.000	48.571	2.9	90	0.00
11 T	Tert butyl alcohol	250.000	196.658	21.3	68	0.00
12 CM	1,1-Dichloroethene	50.000	48.819	2.4#	90	0.00
13 T	Acrolein	250.000	251.316	-0.5	90	0.00
14 T	Allyl chloride	50.000	46.860	6.3	86	0.00
15 T	Acrylonitrile	250.000	216.277	13.5	75	0.00
16 T	Acetone	250.000	266.995	-6.8	84	0.00
17 T	Carbon Disulfide	50.000	47.392	5.2	86	0.00
18 T	Methyl Acetate	50.000	41.663	16.7	74	0.00
19 T	Methyl tert-butyl Ether	50.000	46.538	6.9	82	0.00
20 T	Methylene Chloride	50.000	51.902	-3.8	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.802	2.4	89	0.00
22 T	Diisopropyl ether	50.000	48.499	3.0	88	0.00
23 T	Vinyl Acetate	250.000	230.575	7.8	82	0.00
24 P	1,1-Dichloroethane	50.000	49.259	1.5	91	0.00
25 T	2-Butanone	250.000	218.850	12.5	75	0.00
26 T	2,2-Dichloropropane	50.000	53.232	-6.5	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.259	1.5	90	0.00
28 T	Bromochloromethane	50.000	46.888	6.2	84	0.00
29 T	Tetrahydrofuran	250.000	210.082	16.0	74	0.00
30 C	Chloroform	50.000	50.895	-1.8#	93	0.00
31 T	Cyclohexane	50.000	45.509	9.0	87	0.00
32 T	1,1,1-Trichloroethane	50.000	51.114	-2.2	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.688	6.6	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	48.286	3.4	87	0.00
36 T	1,1-Dichloropropene	50.000	50.227	-0.5	90	0.00
37 T	Ethyl Acetate	50.000	44.509	11.0	76	0.00
38 T	Carbon Tetrachloride	50.000	50.968	-1.9	89	0.00
39 T	Methylcyclohexane	50.000	49.975	0.0	87	0.00
40 TM	Benzene	50.000	51.326	-2.7	92	0.00
41 T	Methacrylonitrile	50.000	43.384	13.2	72	0.00
42 TM	1,2-Dichloroethane	50.000	51.060	-2.1	90	0.00
43 T	Isopropyl Acetate	50.000	45.679	8.6	78	0.00
44 TM	Trichloroethene	50.000	50.170	-0.3	89	0.00
45 C	1,2-Dichloropropane	50.000	50.143	-0.3#	89	0.00
46 T	Dibromomethane	50.000	49.692	0.6	88	0.00
47 T	Bromodichloromethane	50.000	51.883	-3.8	92	0.00
48 T	Methyl methacrylate	50.000	46.563	6.9	78	0.00
49 T	1,4-Dioxane	1000.000	1001.187	-0.1	79	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)
50 S	Toluene-d8	50.000	48.536	2.9	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	221.873	11.3	76	0.00
52 CM	Toluene	50.000	51.688	-3.4#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	49.340	1.3	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.077	-0.2	89	0.00
55 T	1,1,2-Trichloroethane	50.000	49.422	1.2	88	0.00
56 T	Ethyl methacrylate	50.000	47.365	5.3	81	0.00
57 T	1,3-Dichloropropane	50.000	49.438	1.1	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	217.339	13.1	79	0.00
59 T	2-Hexanone	250.000	247.449	1.0	79	0.00
60 T	Dibromochloromethane	50.000	50.707	-1.4	88	0.00
61 T	1,2-Dibromoethane	50.000	48.145	3.7	84	0.00
62 S	4-Bromofluorobenzene	50.000	48.597	2.8	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	49.941	0.1	92	0.00
65 PM	Chlorobenzene	50.000	50.907	-1.8	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.549	-3.1	92	0.00
67 C	Ethyl Benzene	50.000	51.441	-2.9#	93	0.00
68 T	m/p-Xylenes	100.000	103.532	-3.5	94	0.00
69 T	o-Xylene	50.000	51.242	-2.5	94	0.00
70 T	Styrene	50.000	51.070	-2.1	93	0.00
71 P	Bromoform	50.000	47.563	4.9	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	52.082	-4.2	96	0.00
74 T	N-aryl acetate	50.000	44.239	11.5	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.303	5.4	84	0.00
76 T	1,2,3-Trichloropropane	50.000	43.742	12.5	80	0.00
77 T	Bromobenzene	50.000	49.912	0.2	91	0.00
78 T	n-propylbenzene	50.000	51.839	-3.7	94	0.00
79 T	2-Chlorotoluene	50.000	51.421	-2.8	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.840	-3.7	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.726	14.5	76	0.00
82 T	4-Chlorotoluene	50.000	51.953	-3.9	96	0.00
83 T	tert-Butylbenzene	50.000	52.938	-5.9	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.706	-3.4	95	0.00
85 T	sec-Butylbenzene	50.000	52.538	-5.1	95	0.00
86 T	p-Isopropyltoluene	50.000	52.880	-5.8	97	0.00
87 T	1,3-Dichlorobenzene	50.000	53.028	-6.1	96	0.00
88 T	1,4-Dichlorobenzene	50.000	51.483	-3.0	95	0.00
89 T	n-Butylbenzene	50.000	53.467	-6.9	98	0.00
90 T	Hexachloroethane	50.000	51.379	-2.8	93	0.00
91 T	1,2-Dichlorobenzene	50.000	53.578	-7.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.961	10.1	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.209	-4.4	95	0.00
94 T	Hexachlorobutadiene	50.000	52.382	-4.8	95	0.00
95 T	Naphthalene	50.000	48.952	2.1	88	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.678	-1.4	90	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 6