

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122820\
 Data File : VD067959.D
 Acq On : 28 Dec 2020 16:47
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 29 00:12:03 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122220S.M
 Quant Title : Sw846 8260
 QLast Update : Wed Dec 23 07:34:16 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	52.202	-4.4	99	0.00
3 P	Chloromethane	50.000	44.211	11.6	90	0.00
4 C	Vinyl Chloride	50.000	46.798	6.4#	93	0.00
5 T	Bromomethane	50.000	49.267	1.5	92	0.00
6 T	Chloroethane	50.000	46.443	7.1	94	0.00
7 T	Trichlorofluoromethane	50.000	53.236	-6.5	106	0.00
8 T	Diethyl Ether	50.000	53.602	-7.2	103	-0.01
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.876	-1.8	102	0.00
10 T	Methyl Iodide	50.000	50.724	-1.4	97	0.00
11 T	Tert butyl alcohol	250.000	237.267	5.1	92	-0.02
12 CM	1,1-Dichloroethene	50.000	51.420	-2.8#	100	0.00
13 T	Acrolein	250.000	225.207	9.9	87	0.00
14 T	Allyl chloride	50.000	48.514	3.0	92	0.00
15 T	Acrylonitrile	250.000	250.162	-0.1	99	0.00
16 T	Acetone	250.000	266.944	-6.8	112	0.00
17 T	Carbon Disulfide	50.000	49.856	0.3	95	0.00
18 T	Methyl Acetate	50.000	48.810	2.4	97	0.00
19 T	Methyl tert-butyl Ether	50.000	54.775	-9.5	104	0.00
20 T	Methylene Chloride	50.000	54.883	-9.8	99	-0.01
21 T	trans-1,2-Dichloroethene	50.000	50.655	-1.3	96	0.00
22 T	Diisopropyl ether	50.000	50.831	-1.7	95	-0.01
23 T	Vinyl Acetate	250.000	265.100	-6.0	96	0.00
24 P	1,1-Dichloroethane	50.000	49.570	0.9	98	-0.01
25 T	2-Butanone	250.000	256.272	-2.5	101	-0.01
26 T	2,2-Dichloropropane	50.000	51.510	-3.0	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.873	-3.7	99	0.00
28 T	Bromochloromethane	50.000	47.468	5.1	88	0.00
29 T	Tetrahydrofuran	250.000	255.243	-2.1	98	-0.01
30 C	Chloroform	50.000	51.662	-3.3#	99	0.00
31 T	Cyclohexane	50.000	48.626	2.7	100	-0.01
32 T	1,1,1-Trichloroethane	50.000	51.570	-3.1	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.414	5.2	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	49.280	1.4	97	0.00
36 T	1,1-Dichloropropene	50.000	50.605	-1.2	97	0.00
37 T	Ethyl Acetate	50.000	50.479	-1.0	97	-0.01
38 T	Carbon Tetrachloride	50.000	52.124	-4.2	105	-0.01
39 T	Methylcyclohexane	50.000	52.746	-5.5	105	0.00
40 TM	Benzene	50.000	50.390	-0.8	96	0.00
41 T	Methacrylonitrile	50.000	50.206	-0.4	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.801	-3.6	103	0.00
43 T	Isopropyl Acetate	50.000	49.952	0.1	95	0.00
44 TM	Trichloroethene	50.000	50.859	-1.7	100	0.00
45 C	1,2-Dichloropropane	50.000	51.503	-3.0#	100	0.00
46 T	Dibromomethane	50.000	54.579	-9.2	108	0.00
47 T	Bromodichloromethane	50.000	52.651	-5.3	101	0.00
48 T	Methyl methacrylate	50.000	52.815	-5.6	99	0.00
49 T	1,4-Dioxane	1000.000	1015.700	-1.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

50 S	Toluene-d8	50.000	46.567	6.9	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.379	-3.8	98	0.00
52 CM	Toluene	50.000	51.702	-3.4#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	53.196	-6.4	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.296	-4.6	101	0.00
55 T	1,1,2-Trichloroethane	50.000	51.907	-3.8	102	0.00
56 T	Ethyl methacrylate	50.000	55.693	-11.4	103	0.00
57 T	1,3-Dichloropropane	50.000	52.478	-5.0	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	284.838	-13.9	98	0.00
59 T	2-Hexanone	250.000	266.445	-6.6	100	0.00
60 T	Dibromochloromethane	50.000	53.960	-7.9	106	0.00
61 T	1,2-Dibromoethane	50.000	51.659	-3.3	101	0.00
62 S	4-Bromofluorobenzene	50.000	48.736	2.5	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	50.155	-0.3	100	0.00
65 PM	Chlorobenzene	50.000	50.854	-1.7	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.414	-6.8	103	0.00
67 C	Ethyl Benzene	50.000	52.749	-5.5#	99	0.00
68 T	m/p-Xylenes	100.000	106.632	-6.6	100	0.00
69 T	o-Xylene	50.000	54.111	-8.2	100	0.00
70 T	Styrene	50.000	55.169	-10.3	100	0.00
71 P	Bromoform	50.000	53.469	-6.9	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	54.088	-8.2	103	0.00
74 T	N-aryl acetate	50.000	52.007	-4.0	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.868	0.3	99	0.00
76 T	1,2,3-Trichloropropane	50.000	50.432	-0.9	94	0.00
77 T	Bromobenzene	50.000	53.366	-6.7	101	0.00
78 T	n-propylbenzene	50.000	53.482	-7.0	101	0.00
79 T	2-Chlorotoluene	50.000	51.664	-3.3	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.412	-8.8	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.694	-11.4	108	0.00
82 T	4-Chlorotoluene	50.000	53.196	-6.4	101	0.00
83 T	tert-Butylbenzene	50.000	55.554	-11.1	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.601	-7.2	100	0.00
85 T	sec-Butylbenzene	50.000	53.433	-6.9	102	0.00
86 T	p-Isopropyltoluene	50.000	55.345	-10.7	104	0.00
87 T	1,3-Dichlorobenzene	50.000	51.684	-3.4	101	0.00
88 T	1,4-Dichlorobenzene	50.000	52.029	-4.1	102	0.00
89 T	n-Butylbenzene	50.000	54.689	-9.4	103	0.00
90 T	Hexachloroethane	50.000	53.266	-6.5	104	0.00
91 T	1,2-Dichlorobenzene	50.000	53.685	-7.4	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.314	1.4	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.704	-13.4	111	0.00
94 T	Hexachlorobutadiene	50.000	53.558	-7.1	109	0.00
95 T	Naphthalene	50.000	57.859	-15.7	108	0.00
96 T	1,2,3-Trichlorobenzene	50.000	56.482	-13.0	111	0.00

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