

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122420\
 Data File : VD067943.D
 Acq On : 24 Dec 2020 13:45
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 25 00:13:26 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	51.502	-3.0	90	0.00
3 P	Chloromethane	50.000	45.003	10.0	85	0.00
4 C	Vinyl Chloride	50.000	46.287	7.4#	85	0.00
5 T	Bromomethane	50.000	49.082	1.8	85	0.00
6 T	Chloroethane	50.000	43.673	12.7	82	0.00
7 T	Trichlorofluoromethane	50.000	51.467	-2.9	95	0.00
8 T	Diethyl Ether	50.000	48.649	2.7	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.173	1.7	91	0.00
10 T	Methyl Iodide	50.000	42.514	15.0	74	0.00
11 T	Tert butyl alcohol	250.000	246.787	1.3	88	0.00
12 CM	1,1-Dichloroethene	50.000	49.796	0.4#	90	0.00
13 T	Acrolein	250.000	281.789	-12.7	100	0.00
14 T	Allyl chloride	50.000	45.701	8.6	80	0.00
15 T	Acrylonitrile	250.000	243.161	2.7	89	0.00
16 T	Acetone	250.000	248.063	0.8	96	0.00
17 T	Carbon Disulfide	50.000	49.390	1.2	87	0.00
18 T	Methyl Acetate	50.000	44.533	10.9	82	0.00
19 T	Methyl tert-butyl Ether	50.000	50.346	-0.7	88	0.00
20 T	Methylene Chloride	50.000	48.202	3.6	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.118	1.8	86	0.00
22 T	Diisopropyl ether	50.000	48.094	3.8	83	0.00
23 T	Vinyl Acetate	250.000	251.686	-0.7	85	0.00
24 P	1,1-Dichloroethane	50.000	46.958	6.1	86	0.00
25 T	2-Butanone	250.000	244.414	2.2	89	0.00
26 T	2,2-Dichloropropane	50.000	49.245	1.5	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.545	0.9	87	0.00
28 T	Bromochloromethane	50.000	49.841	0.3	85	0.00
29 T	Tetrahydrofuran	250.000	242.518	3.0	86	0.00
30 C	Chloroform	50.000	49.780	0.4#	88	0.00
31 T	Cyclohexane	50.000	44.828	10.3	85	0.00
32 T	1,1,1-Trichloroethane	50.000	49.860	0.3	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.080	1.8	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	51.319	-2.6	91	0.00
36 T	1,1-Dichloropropene	50.000	51.566	-3.1	89	0.00
37 T	Ethyl Acetate	50.000	50.733	-1.5	88	0.00
38 T	Carbon Tetrachloride	50.000	51.455	-2.9	93	0.00
39 T	Methylcyclohexane	50.000	51.820	-3.6	93	0.00
40 TM	Benzene	50.000	50.358	-0.7	87	0.00
41 T	Methacrylonitrile	50.000	50.980	-2.0	88	0.00
42 TM	1,2-Dichloroethane	50.000	50.635	-1.3	91	0.00
43 T	Isopropyl Acetate	50.000	48.822	2.4	84	0.00
44 TM	Trichloroethene	50.000	50.740	-1.5	90	0.00
45 C	1,2-Dichloropropane	50.000	49.951	0.1#	88	0.00
46 T	Dibromomethane	50.000	52.952	-5.9	94	0.00
47 T	Bromodichloromethane	50.000	51.468	-2.9	89	0.00
48 T	Methyl methacrylate	50.000	46.965	6.1	79	0.00
49 T	1,4-Dioxane	1000.000	1003.495	-0.3	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
50 S	Toluene-d8	50.000	49.003	2.0	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.408	-2.2	86	0.00
52 CM	Toluene	50.000	50.968	-1.9#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	51.109	-2.2	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.359	-0.7	87	0.00
55 T	1,1,2-Trichloroethane	50.000	50.856	-1.7	90	0.00
56 T	Ethyl methacrylate	50.000	54.345	-8.7	90	0.00
57 T	1,3-Dichloropropane	50.000	52.262	-4.5	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	282.408	-13.0	88	0.00
59 T	2-Hexanone	250.000	265.068	-6.0	90	0.00
60 T	Dibromochloromethane	50.000	52.291	-4.6	92	0.00
61 T	1,2-Dibromoethane	50.000	50.612	-1.2	89	0.00
62 S	4-Bromofluorobenzene	50.000	51.288	-2.6	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	48.839	2.3	90	0.00
65 PM	Chlorobenzene	50.000	48.603	2.8	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.572	-3.1	91	0.00
67 C	Ethyl Benzene	50.000	50.979	-2.0#	88	0.00
68 T	m/p-Xylenes	100.000	103.242	-3.2	89	0.00
69 T	o-Xylene	50.000	51.138	-2.3	87	0.00
70 T	Styrene	50.000	52.737	-5.5	89	0.00
71 P	Bromoform	50.000	50.709	-1.4	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	51.041	-2.1	91	0.00
74 T	N-aryl acetate	50.000	48.687	2.6	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.522	1.0	92	0.00
76 T	1,2,3-Trichloropropane	50.000	49.243	1.5	86	0.00
77 T	Bromobenzene	50.000	49.916	0.2	88	0.00
78 T	n-propylbenzene	50.000	51.614	-3.2	91	0.00
79 T	2-Chlorotoluene	50.000	49.122	1.8	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.092	-4.2	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.740	0.5	90	0.00
82 T	4-Chlorotoluene	50.000	50.386	-0.8	90	0.00
83 T	tert-Butylbenzene	50.000	52.381	-4.8	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.308	-2.6	89	0.00
85 T	sec-Butylbenzene	50.000	50.858	-1.7	91	0.00
86 T	p-Isopropyltoluene	50.000	52.188	-4.4	92	0.00
87 T	1,3-Dichlorobenzene	50.000	49.425	1.2	90	0.00
88 T	1,4-Dichlorobenzene	50.000	49.117	1.8	90	0.00
89 T	n-Butylbenzene	50.000	51.294	-2.6	91	0.00
90 T	Hexachloroethane	50.000	51.032	-2.1	93	0.00
91 T	1,2-Dichlorobenzene	50.000	50.729	-1.5	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.225	9.5	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.642	-1.3	92	0.00
94 T	Hexachlorobutadiene	50.000	51.273	-2.5	97	0.00
95 T	Naphthalene	50.000	52.621	-5.2	92	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.636	-3.3	95	0.00

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