

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122420\
 Data File : VD067950.D
 Acq On : 24 Dec 2020 17:05
 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 25 00:16:35 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	53.609	-7.2	95	0.00
3 P	Chloromethane	50.000	44.147	11.7	85	0.00
4 C	Vinyl Chloride	50.000	46.752	6.5#	87	0.00
5 T	Bromomethane	50.000	48.293	3.4	85	0.00
6 T	Chloroethane	50.000	46.119	7.8	88	0.00
7 T	Trichlorofluoromethane	50.000	53.159	-6.3	100	0.00
8 T	Diethyl Ether	50.000	53.413	-6.8	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.530	-5.1	99	0.00
10 T	Methyl Iodide	50.000	48.302	3.4	87	0.00
11 T	Tert butyl alcohol	250.000	318.128	-27.3#	109	-0.01
12 CM	1,1-Dichloroethene	50.000	51.156	-2.3#	94	0.00
13 T	Acrolein	250.000	231.855	7.3	84	0.00
14 T	Allyl chloride	50.000	47.876	4.2	85	0.00
15 T	Acrylonitrile	250.000	259.710	-3.9	96	0.00
16 T	Acetone	250.000	267.207	-6.9	105	0.00
17 T	Carbon Disulfide	50.000	49.882	0.2	89	0.00
18 T	Methyl Acetate	50.000	49.956	0.1	93	0.00
19 T	Methyl tert-butyl Ether	50.000	54.774	-9.5	98	0.00
20 T	Methylene Chloride	50.000	51.470	-2.9	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.998	0.0	89	0.00
22 T	Diisopropyl ether	50.000	51.297	-2.6	90	0.00
23 T	Vinyl Acetate	250.000	266.078	-6.4	91	0.00
24 P	1,1-Dichloroethane	50.000	48.478	3.0	90	0.00
25 T	2-Butanone	250.000	262.091	-4.8	97	0.00
26 T	2,2-Dichloropropane	50.000	51.724	-3.4	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.187	-2.4	92	0.00
28 T	Bromochloromethane	50.000	49.655	0.7	87	0.00
29 T	Tetrahydrofuran	250.000	265.397	-6.2	96	0.00
30 C	Chloroform	50.000	51.059	-2.1#	92	0.00
31 T	Cyclohexane	50.000	48.458	3.1	93	0.00
32 T	1,1,1-Trichloroethane	50.000	52.422	-4.8	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.987	0.0	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	51.009	-2.0	92	0.00
36 T	1,1-Dichloropropene	50.000	52.757	-5.5	93	0.00
37 T	Ethyl Acetate	50.000	54.039	-8.1	96	0.00
38 T	Carbon Tetrachloride	50.000	52.863	-5.7	98	0.00
39 T	Methylcyclohexane	50.000	53.563	-7.1	98	0.00
40 TM	Benzene	50.000	51.213	-2.4	90	0.00
41 T	Methacrylonitrile	50.000	52.490	-5.0	93	0.00
42 TM	1,2-Dichloroethane	50.000	52.430	-4.9	96	0.00
43 T	Isopropyl Acetate	50.000	53.093	-6.2	93	0.00
44 TM	Trichloroethene	50.000	51.971	-3.9	95	0.00
45 C	1,2-Dichloropropane	50.000	51.591	-3.2#	93	0.00
46 T	Dibromomethane	50.000	56.647	-13.3	103	0.00
47 T	Bromodichloromethane	50.000	53.232	-6.5	95	0.00
48 T	Methyl methacrylate	50.000	55.493	-11.0	96	0.00
49 T	1,4-Dioxane	1000.000	1111.356	-11.1	98	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

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

50 S	Toluene-d8	50.000	50.155	-0.3	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.213	-11.7	97	0.00
52 CM	Toluene	50.000	52.266	-4.5#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	54.746	-9.5	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.691	-5.4	94	0.00
55 T	1,1,2-Trichloroethane	50.000	53.090	-6.2	97	0.00
56 T	Ethyl methacrylate	50.000	58.111	-16.2	99	0.00
57 T	1,3-Dichloropropane	50.000	53.510	-7.0	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	298.912	-19.6	95	0.00
59 T	2-Hexanone	250.000	291.666	-16.7	101	0.00
60 T	Dibromochloromethane	50.000	55.673	-11.3	101	0.00
61 T	1,2-Dibromoethane	50.000	54.103	-8.2	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.138	-0.3	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	50.413	-0.8	95	0.00
65 PM	Chlorobenzene	50.000	50.959	-1.9	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.589	-5.2	96	0.00
67 C	Ethyl Benzene	50.000	52.215	-4.4#	92	0.00
68 T	m/p-Xylenes	100.000	105.513	-5.5	93	0.00
69 T	o-Xylene	50.000	53.694	-7.4	94	0.00
70 T	Styrene	50.000	53.674	-7.3	92	0.00
71 P	Bromoform	50.000	54.831	-9.7	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	52.514	-5.0	96	0.00
74 T	N-aryl acetate	50.000	52.735	-5.5	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.839	-5.7	100	0.00
76 T	1,2,3-Trichloropropane	50.000	64.330	-28.7#	115	0.00
77 T	Bromobenzene	50.000	52.700	-5.4	95	0.00
78 T	n-propylbenzene	50.000	52.906	-5.8	96	0.00
79 T	2-Chlorotoluene	50.000	51.404	-2.8	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.085	-6.2	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.985	-8.0	100	0.00
82 T	4-Chlorotoluene	50.000	52.271	-4.5	95	0.00
83 T	tert-Butylbenzene	50.000	53.911	-7.8	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.176	-6.4	95	0.00
85 T	sec-Butylbenzene	50.000	53.222	-6.4	97	0.00
86 T	p-Isopropyltoluene	50.000	54.318	-8.6	98	0.00
87 T	1,3-Dichlorobenzene	50.000	51.387	-2.8	96	0.00
88 T	1,4-Dichlorobenzene	50.000	50.744	-1.5	95	0.00
89 T	n-Butylbenzene	50.000	52.932	-5.9	96	0.00
90 T	Hexachloroethane	50.000	51.259	-2.5	96	0.00
91 T	1,2-Dichlorobenzene	50.000	52.879	-5.8	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.625	-1.3	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.941	-7.9	101	0.00
94 T	Hexachlorobutadiene	50.000	50.835	-1.7	99	0.00
95 T	Naphthalene	50.000	57.404	-14.8	103	0.00
96 T	1,2,3-Trichlorobenzene	50.000	53.955	-7.9	101	0.00

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