

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010521\
 Data File : VD067998.D
 Acq On : 05 Jan 2021 09:47
 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: Jan 06 00:13:29 2021
 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	51.100	-2.2	92	0.00
3 P	Chloromethane	50.000	40.879	18.2	79	0.00
4 C	Vinyl Chloride	50.000	44.943	10.1#	85	0.00
5 T	Bromomethane	50.000	46.089	7.8	82	0.00
6 T	Chloroethane	50.000	43.837	12.3	84	0.00
7 T	Trichlorofluoromethane	50.000	49.653	0.7	94	0.00
8 T	Diethyl Ether	50.000	44.483	11.0	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.045	1.9	93	0.00
10 T	Methyl Iodide	50.000	43.816	12.4	79	0.00
11 T	Tert butyl alcohol	250.000	237.386	5.0	87	0.00
12 CM	1,1-Dichloroethene	50.000	47.508	5.0#	88	0.00
13 T	Acrolein	250.000	258.721	-3.5	95	0.00
14 T	Allyl chloride	50.000	43.757	12.5	78	0.00
15 T	Acrylonitrile	250.000	218.731	12.5	82	0.00
16 T	Acetone	250.000	290.770	-16.3	116	0.00
17 T	Carbon Disulfide	50.000	45.815	8.4	83	0.00
18 T	Methyl Acetate	50.000	43.420	13.2	82	0.00
19 T	Methyl tert-butyl Ether	50.000	47.998	4.0	86	0.00
20 T	Methylene Chloride	50.000	43.987	12.0	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.953	6.1	84	0.00
22 T	Diisopropyl ether	50.000	45.202	9.6	80	0.00
23 T	Vinyl Acetate	250.000	233.887	6.4	81	0.00
24 P	1,1-Dichloroethane	50.000	45.719	8.6	86	0.00
25 T	2-Butanone	250.000	235.161	5.9	88	0.00
26 T	2,2-Dichloropropane	50.000	49.975	0.0	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.943	8.1	83	0.00
28 T	Bromochloromethane	50.000	47.546	4.9	84	0.00
29 T	Tetrahydrofuran	250.000	226.774	9.3	83	0.00
30 C	Chloroform	50.000	47.238	5.5#	86	0.00
31 T	Cyclohexane	50.000	44.319	11.4	86	-0.01
32 T	1,1,1-Trichloroethane	50.000	48.480	3.0	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.197	9.6	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	50.762	-1.5	88	0.00
36 T	1,1-Dichloropropene	50.000	51.716	-3.4	88	0.00
37 T	Ethyl Acetate	50.000	48.407	3.2	82	0.00
38 T	Carbon Tetrachloride	50.000	53.130	-6.3	94	0.00
39 T	Methylcyclohexane	50.000	51.826	-3.7	91	0.00
40 TM	Benzene	50.000	49.858	0.3	84	0.00
41 T	Methacrylonitrile	50.000	42.542	14.9	72	0.00
42 TM	1,2-Dichloroethane	50.000	49.433	1.1	87	0.00
43 T	Isopropyl Acetate	50.000	48.643	2.7	82	0.00
44 TM	Trichloroethene	50.000	51.031	-2.1	89	0.00
45 C	1,2-Dichloropropane	50.000	48.770	2.5#	84	0.00
46 T	Dibromomethane	50.000	51.271	-2.5	89	0.00
47 T	Bromodichloromethane	50.000	50.384	-0.8	86	0.00
48 T	Methyl methacrylate	50.000	50.532	-1.1	84	0.00
49 T	1,4-Dioxane	1000.000	990.892	0.9	84	0.00

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

50 S	Toluene-d8	50.000	49.162	1.7	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.399	-2.2	85	0.00
52 CM	Toluene	50.000	51.135	-2.3#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	51.260	-2.5	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.543	-1.1	86	0.00
55 T	1,1,2-Trichloroethane	50.000	51.751	-3.5	90	0.00
56 T	Ethyl methacrylate	50.000	52.811	-5.6	86	0.00
57 T	1,3-Dichloropropane	50.000	50.212	-0.4	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	292.576	-17.0	89	0.00
59 T	2-Hexanone	250.000	282.041	-12.8	94	0.00
60 T	Dibromochloromethane	50.000	51.718	-3.4	90	0.00
61 T	1,2-Dibromoethane	50.000	49.851	0.3	86	0.00
62 S	4-Bromofluorobenzene	50.000	49.237	1.5	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	50.175	-0.3	90	0.00
65 PM	Chlorobenzene	50.000	48.988	2.0	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.898	-1.8	88	0.00
67 C	Ethyl Benzene	50.000	51.556	-3.1#	87	0.00
68 T	m/p-Xylenes	100.000	104.424	-4.4	88	0.00
69 T	o-Xylene	50.000	51.307	-2.6	85	0.00
70 T	Styrene	50.000	51.916	-3.8	85	0.00
71 P	Bromoform	50.000	50.105	-0.2	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	53.275	-6.5	90	0.00
74 T	N-aryl acetate	50.000	49.206	1.6	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.728	-1.5	90	0.00
76 T	1,2,3-Trichloropropane	50.000	53.304	-6.6	88	0.00
77 T	Bromobenzene	50.000	50.692	-1.4	85	0.00
78 T	n-propylbenzene	50.000	53.008	-6.0	89	0.00
79 T	2-Chlorotoluene	50.000	51.118	-2.2	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.733	-7.5	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.628	-1.3	87	0.00
82 T	4-Chlorotoluene	50.000	51.588	-3.2	88	0.00
83 T	tert-Butylbenzene	50.000	53.469	-6.9	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.758	-7.5	89	0.00
85 T	sec-Butylbenzene	50.000	54.423	-8.8	92	0.00
86 T	p-Isopropyltoluene	50.000	55.300	-10.6	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.944	0.1	87	0.00
88 T	1,4-Dichlorobenzene	50.000	50.497	-1.0	88	0.00
89 T	n-Butylbenzene	50.000	54.713	-9.4	92	0.00
90 T	Hexachloroethane	50.000	52.377	-4.8	91	0.00
91 T	1,2-Dichlorobenzene	50.000	51.644	-3.3	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.652	8.7	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.499	-7.0	93	0.00
94 T	Hexachlorobutadiene	50.000	52.686	-5.4	95	0.00
95 T	Naphthalene	50.000	53.092	-6.2	88	0.00
96 T	1,2,3-Trichlorobenzene	50.000	54.017	-8.0	95	0.00

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