

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122920\
 Data File : VD067968.D
 Acq On : 29 Dec 2020 17:01
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 30 00:14:25 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	113	0.00
2 T	Dichlorodifluoromethane	50.000	51.098	-2.2	119	0.00
3 P	Chloromethane	50.000	39.671	20.7	100	0.00
4 C	Vinyl Chloride	50.000	42.124	15.8#	103	0.00
5 T	Bromomethane	50.000	42.703	14.6	100	-0.01
6 T	Chloroethane	50.000	42.090	15.8	105	0.00
7 T	Trichlorofluoromethane	50.000	48.987	2.0	121	0.00
8 T	Diethyl Ether	50.000	51.205	-2.4	121	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.291	3.4	119	0.00
10 T	Methyl Iodide	50.000	52.475	-5.0	125	0.00
11 T	Tert butyl alcohol	250.000	280.709	-12.3	130	-0.02
12 CM	1,1-Dichloroethene	50.000	48.964	2.1#	118	0.00
13 T	Acrolein	250.000	236.293	5.5	112	0.00
14 T	Allyl chloride	50.000	46.771	6.5	109	0.00
15 T	Acrylonitrile	250.000	237.396	5.0	116	0.00
16 T	Acetone	250.000	577.274	-130.9#	299	0.00
17 T	Carbon Disulfide	50.000	46.035	7.9	109	0.00
18 T	Methyl Acetate	50.000	49.137	1.7	120	0.00
19 T	Methyl tert-butyl Ether	50.000	52.852	-5.7	124	0.00
20 T	Methylene Chloride	50.000	49.393	1.2	112	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.687	2.6	114	0.00
22 T	Diisopropyl ether	50.000	47.684	4.6	110	0.00
23 T	Vinyl Acetate	250.000	250.423	-0.2	112	0.00
24 P	1,1-Dichloroethane	50.000	45.527	8.9	111	0.00
25 T	2-Butanone	250.000	246.832	1.3	120	0.00
26 T	2,2-Dichloropropane	50.000	47.745	4.5	118	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.550	2.9	114	0.00
28 T	Bromochloromethane	50.000	48.614	2.8	111	0.00
29 T	Tetrahydrofuran	250.000	245.297	1.9	117	0.00
30 C	Chloroform	50.000	47.057	5.9#	112	0.00
31 T	Cyclohexane	50.000	47.535	4.9	120	0.00
32 T	1,1,1-Trichloroethane	50.000	47.981	4.0	118	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.483	7.0	118	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	112	0.00
35 S	Dibromofluoromethane	50.000	48.824	2.4	117	0.00
36 T	1,1-Dichloropropene	50.000	47.725	4.5	112	0.00
37 T	Ethyl Acetate	50.000	47.209	5.6	111	0.00
38 T	Carbon Tetrachloride	50.000	48.255	3.5	118	0.00
39 T	Methylcyclohexane	50.000	51.836	-3.7	126	0.00
40 TM	Benzene	50.000	47.784	4.4	111	0.00
41 T	Methacrylonitrile	50.000	53.400	-6.8	125	0.00
42 TM	1,2-Dichloroethane	50.000	46.947	6.1	114	0.00
43 T	Isopropyl Acetate	50.000	53.200	-6.4	123	0.00
44 TM	Trichloroethene	50.000	49.262	1.5	118	0.00
45 C	1,2-Dichloropropane	50.000	47.902	4.2#	114	0.00
46 T	Dibromomethane	50.000	48.962	2.1	118	0.00
47 T	Bromodichloromethane	50.000	48.780	2.4	115	0.00
48 T	Methyl methacrylate	50.000	52.237	-4.5	120	0.00
49 T	1,4-Dioxane	1000.000	1068.926	-6.9	125	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

50 S	Toluene-d8	50.000	47.068	5.9	116	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.078	-0.0	115	0.00
52 CM	Toluene	50.000	172.028	-244.1#	398	0.00
53 T	t-1,3-Dichloropropene	50.000	49.824	0.4	116	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.163	1.7	115	0.00
55 T	1,1,2-Trichloroethane	50.000	48.389	3.2	116	0.00
56 T	Ethyl methacrylate	50.000	54.276	-8.6	122	0.00
57 T	1,3-Dichloropropane	50.000	49.832	0.3	117	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	281.936	-12.8	119	0.00
59 T	2-Hexanone	250.000	263.491	-5.4	121	0.00
60 T	Dibromochloromethane	50.000	49.929	0.1	120	0.00
61 T	1,2-Dibromoethane	50.000	48.861	2.3	117	0.00
62 S	4-Bromofluorobenzene	50.000	50.049	-0.1	123	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	110	0.00
64 T	Tetrachloroethene	50.000	49.268	1.5	120	0.00
65 PM	Chlorobenzene	50.000	48.725	2.5	115	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.896	0.2	117	0.00
67 C	Ethyl Benzene	50.000	49.633	0.7#	113	0.00
68 T	m/p-Xylenes	100.000	100.537	-0.5	114	0.00
69 T	o-Xylene	50.000	50.555	-1.1	114	0.00
70 T	Styrene	50.000	50.940	-1.9	113	0.00
71 P	Bromoform	50.000	50.904	-1.8	118	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	50.805	-1.6	117	0.00
74 T	N-aryl acetate	50.000	50.568	-1.1	115	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.003	2.0	118	0.00
76 T	1,2,3-Trichloropropane	50.000	57.502	-15.0	130	0.00
77 T	Bromobenzene	50.000	49.870	0.3	114	0.00
78 T	n-propylbenzene	50.000	49.783	0.4	114	0.00
79 T	2-Chlorotoluene	50.000	49.160	1.7	113	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.077	-2.2	116	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.680	-5.4	124	0.00
82 T	4-Chlorotoluene	50.000	49.605	0.8	115	0.00
83 T	tert-Butylbenzene	50.000	52.406	-4.8	119	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.753	-3.5	117	0.00
85 T	sec-Butylbenzene	50.000	50.140	-0.3	116	0.00
86 T	p-Isopropyltoluene	50.000	51.236	-2.5	117	0.00
87 T	1,3-Dichlorobenzene	50.000	48.369	3.3	114	0.00
88 T	1,4-Dichlorobenzene	50.000	47.771	4.5	114	0.00
89 T	n-Butylbenzene	50.000	50.139	-0.3	115	0.00
90 T	Hexachloroethane	50.000	49.282	1.4	116	0.00
91 T	1,2-Dichlorobenzene	50.000	50.336	-0.7	116	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.310	3.4	127	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.846	-5.7	125	0.00
94 T	Hexachlorobutadiene	50.000	49.650	0.7	122	0.00
95 T	Naphthalene	50.000	54.622	-9.2	124	0.00
96 T	1,2,3-Trichlorobenzene	50.000	53.383	-6.8	127	0.00

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