

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110722\
 Data File : VD074773.D
 Acq On : 07 Nov 2022 21:14
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_D
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 08 01:33:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110222S.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 03 02:30:45 2022
 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	40.543	18.9	83	0.00
3 P	Chloromethane	50.000	46.476	7.0	92	0.00
4 C	Vinyl Chloride	50.000	48.076	3.8#	90	0.00
5 T	Bromomethane	50.000	43.985	12.0	92	0.00
6 T	Chloroethane	50.000	50.827	-1.7	96	0.00
7 T	Trichlorofluoromethane	50.000	47.320	5.4	88	0.00
8 T	Diethyl Ether	50.000	49.804	0.4	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.718	2.6	93	0.00
10 T	Methyl Iodide	50.000	41.284	17.4	80	0.00
11 T	Tert butyl alcohol	250.000	134.738	46.1#	70	0.00
12 CM	1,1-Dichloroethene	50.000	48.161	3.7#	88	0.00
13 T	Acrolein	250.000	240.950	3.6	95	0.00
14 T	Allyl chloride	50.000	47.772	4.5	88	0.00
15 T	Acrylonitrile	250.000	258.454	-3.4	96	0.00
16 T	Acetone	250.000	209.665	16.1	76	0.00
17 T	Carbon Disulfide	50.000	46.979	6.0	86	0.00
18 T	Methyl Acetate	50.000	46.327	7.3	96	0.00
19 T	Methyl tert-butyl Ether	50.000	52.891	-5.8	97	0.00
20 T	Methylene Chloride	50.000	51.132	-2.3	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.791	-1.6	93	0.00
22 T	Diisopropyl ether	50.000	54.411	-8.8	96	0.00
23 T	Vinyl Acetate	250.000	244.632	2.1	90	0.00
24 P	1,1-Dichloroethane	50.000	50.341	-0.7	94	0.00
25 T	2-Butanone	250.000	241.921	3.2	91	0.00
26 T	2,2-Dichloropropane	50.000	47.204	5.6	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.182	-2.4	95	0.00
28 T	Bromochloromethane	50.000	53.492	-7.0	101	0.00
29 T	Tetrahydrofuran	250.000	264.646	-5.9	96	0.00
30 C	Chloroform	50.000	52.556	-5.1#	98	0.00
31 T	Cyclohexane	50.000	46.481	7.0	88	0.00
32 T	1,1,1-Trichloroethane	50.000	50.895	-1.8	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.321	-0.6	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	50.747	-1.5	100	0.00
36 T	1,1-Dichloropropene	50.000	51.942	-3.9	94	0.00
37 T	Ethyl Acetate	50.000	52.750	-5.5	98	0.00
38 T	Carbon Tetrachloride	50.000	51.399	-2.8	93	0.00
39 T	Methylcyclohexane	50.000	50.717	-1.4	89	0.00
40 TM	Benzene	50.000	52.890	-5.8	96	0.00
41 T	Methacrylonitrile	50.000	48.345	3.3	94	0.00
42 TM	1,2-Dichloroethane	50.000	54.148	-8.3	99	0.00
43 T	Isopropyl Acetate	50.000	53.465	-6.9	98	0.00
44 TM	Trichloroethene	50.000	52.480	-5.0	96	0.00
45 C	1,2-Dichloropropane	50.000	54.322	-8.6#	96	0.00
46 T	Dibromomethane	50.000	56.439	-12.9	101	0.00
47 T	Bromodichloromethane	50.000	56.987	-14.0	100	0.00
48 T	Methyl methacrylate	50.000	55.188	-10.4	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1219.985	-22.0	102	0.00
50 S	Toluene-d8	50.000	45.904	8.2	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.676	-3.5	92	0.00
52 CM	Toluene	50.000	49.532	0.9#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	50.076	-0.2	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.074	-0.1	87	0.00
55 T	1,1,2-Trichloroethane	50.000	50.588	-1.2	100	0.00
56 T	Ethyl methacrylate	50.000	51.212	-2.4	97	0.00
57 T	1,3-Dichloropropane	50.000	50.373	-0.7	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	217.026	13.2	72	0.00
59 T	2-Hexanone	250.000	252.798	-1.1	95	0.00
60 T	Dibromochloromethane	50.000	50.573	-1.1	101	0.00
61 T	1,2-Dibromoethane	50.000	50.871	-1.7	101	0.00
62 S	4-Bromofluorobenzene	50.000	49.093	1.8	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	50.763	-1.5	97	0.00
65 PM	Chlorobenzene	50.000	53.090	-6.2	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.511	-11.0	99	0.00
67 C	Ethyl Benzene	50.000	53.303	-6.6#	94	0.00
68 T	m/p-Xylenes	100.000	107.952	-8.0	95	0.00
69 T	o-Xylene	50.000	54.501	-9.0	95	0.00
70 T	Styrene	50.000	56.278	-12.6	98	0.00
71 P	Bromoform	50.000	56.014	-12.0	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	48.944	2.1	93	0.00
74 T	N-ethyl acetate	50.000	51.864	-3.7	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.619	-5.2	105	0.00
76 T	1,2,3-Trichloropropane	50.000	52.121	-4.2	101	0.00
77 T	Bromobenzene	50.000	51.039	-2.1	100	0.00
78 T	n-propylbenzene	50.000	50.123	-0.2	95	0.00
79 T	2-Chlorotoluene	50.000	50.059	-0.1	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.060	-0.1	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.407	1.2	95	0.00
82 T	4-Chlorotoluene	50.000	50.104	-0.2	97	0.00
83 T	tert-Butylbenzene	50.000	49.871	0.3	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.991	-2.0	97	0.00
85 T	sec-Butylbenzene	50.000	48.920	2.2	94	0.00
86 T	p-Isopropyltoluene	50.000	49.603	0.8	95	0.00
87 T	1,3-Dichlorobenzene	50.000	50.117	-0.2	99	0.00
88 T	1,4-Dichlorobenzene	50.000	49.837	0.3	99	0.00
89 T	n-Butylbenzene	50.000	48.746	2.5	93	0.00
90 T	Hexachloroethane	50.000	48.787	2.4	93	0.00
91 T	1,2-Dichlorobenzene	50.000	50.180	-0.4	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.727	-5.5	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.045	-0.1	99	0.00
94 T	Hexachlorobutadiene	50.000	46.873	6.3	92	0.00
95 T	Naphthalene	50.000	50.918	-1.8	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.849	-1.7	101	0.00

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