

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111722\
 Data File : VN075306.D
 Acq On : 17 Nov 2022 17:02
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 18 01:01:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 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	119	0.00
2 T	Dichlorodifluoromethane	50.000	42.913	14.2	105	0.00
3 P	Chloromethane	50.000	41.602	16.8	104	0.00
4 C	Vinyl Chloride	50.000	40.174	19.7#	97	0.00
5 T	Bromomethane	50.000	57.532	-15.1	123	0.00
6 T	Chloroethane	50.000	41.719	16.6	105	0.01
7 T	Trichlorofluoromethane	50.000	52.950	-5.9	130	0.00
8 T	Diethyl Ether	50.000	51.797	-3.6	126	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.093	-10.2	136	0.00
10 T	Methyl Iodide	50.000	54.800	-9.6	138	0.00
11 T	Tert butyl alcohol	250.000	210.375	15.9	110	0.00
12 CM	1,1-Dichloroethene	50.000	52.906	-5.8#	130	0.00
13 T	Acrolein	250.000	176.731	29.3#	89	0.00
14 T	Allyl chloride	50.000	45.093	9.8	107	0.00
15 T	Acrylonitrile	250.000	246.795	1.3	122	0.00
16 T	Acetone	250.000	242.837	2.9	126	0.00
17 T	Carbon Disulfide	50.000	50.450	-0.9	122	0.00
18 T	Methyl Acetate	50.000	49.580	0.8	123	-0.01
19 T	Methyl tert-butyl Ether	50.000	51.576	-3.2	125	0.00
20 T	Methylene Chloride	50.000	52.305	-4.6	132	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.852	-7.7	133	-0.01
22 T	Diisopropyl ether	50.000	52.290	-4.6	126	0.00
23 T	Vinyl Acetate	250.000	250.780	-0.3	119	0.00
24 P	1,1-Dichloroethane	50.000	52.317	-4.6	129	0.00
25 T	2-Butanone	250.000	236.964	5.2	119	0.00
26 T	2,2-Dichloropropane	50.000	50.949	-1.9	125	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.862	-11.7	136	0.00
28 T	Bromochloromethane	50.000	43.636	12.7	105	0.00
29 T	Tetrahydrofuran	250.000	239.483	4.2	116	0.00
30 C	Chloroform	50.000	52.893	-5.8#	128	0.00
31 T	Cyclohexane	50.000	50.634	-1.3	125	0.00
32 T	1,1,1-Trichloroethane	50.000	53.439	-6.9	128	0.00
33 S	1,2-Dichloroethane-d4	50.000	40.939	18.1	102	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	50.384	-0.8	111	0.00
36 T	1,1-Dichloropropene	50.000	60.830	-21.7	132	0.00
37 T	Ethyl Acetate	50.000	49.628	0.7	114	0.00
38 T	Carbon Tetrachloride	50.000	60.315	-20.6	128	0.00
39 T	Methylcyclohexane	50.000	59.583	-19.2	128	0.00
40 TM	Benzene	50.000	58.791	-17.6	128	0.00
41 T	Methacrylonitrile	50.000	54.695	-9.4	119	0.00
42 TM	1,2-Dichloroethane	50.000	54.899	-9.8	120	0.00
43 T	Isopropyl Acetate	50.000	52.483	-5.0	114	0.00
44 TM	Trichloroethene	50.000	62.478	-25.0	140	0.00
45 C	1,2-Dichloropropane	50.000	60.382	-20.8#	129	0.00
46 T	Dibromomethane	50.000	57.958	-15.9	129	0.00
47 T	Bromodichloromethane	50.000	58.566	-17.1	128	0.00
48 T	Methyl methacrylate	50.000	53.742	-7.5	121	0.00

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

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

49 T	1,4-Dioxane	1000.000	1098.743	-9.9	126	0.00
50 S	Toluene-d8	50.000	46.527	6.9	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.550	-3.4	114	0.00
52 CM	Toluene	50.000	58.723	-17.4#	122	0.00
53 T	t-1,3-Dichloropropene	50.000	58.661	-17.3	121	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.766	-19.5	126	0.00
55 T	1,1,2-Trichloroethane	50.000	57.699	-15.4	123	0.00
56 T	Ethyl methacrylate	50.000	56.206	-12.4	117	0.00
57 T	1,3-Dichloropropane	50.000	58.264	-16.5	125	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.122	0.4	102	0.00
59 T	2-Hexanone	250.000	260.266	-4.1	114	0.00
60 T	Dibromochloromethane	50.000	62.330	-24.7	129	0.00
61 T	1,2-Dibromoethane	50.000	59.450	-18.9	124	0.00
62 S	4-Bromofluorobenzene	50.000	52.244	-4.5	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	71.505	-43.0#	160	0.00
65 PM	Chlorobenzene	50.000	59.034	-18.1	129	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	60.446	-20.9	130	0.00
67 C	Ethyl Benzene	50.000	59.365	-18.7#	125	0.00
68 T	m/p-Xylenes	100.000	120.469	-20.5	123	0.00
69 T	o-Xylene	50.000	59.865	-19.7	126	0.00
70 T	Styrene	50.000	61.806	-23.6	127	0.00
71 P	Bromoform	50.000	66.627	-33.3#	139	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	112	0.00
73 T	Isopropylbenzene	50.000	53.235	-6.5	124	0.00
74 T	N-amyl acetate	50.000	46.470	7.1	112	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.108	-8.2	117	0.00
76 T	1,2,3-Trichloropropane	50.000	49.443	1.1	111	0.00
77 T	Bromobenzene	50.000	58.948	-17.9	141	0.00
78 T	n-propylbenzene	50.000	54.985	-10.0	126	0.00
79 T	2-Chlorotoluene	50.000	52.775	-5.5	123	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.620	-9.2	124	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.254	3.5	111	0.00
82 T	4-Chlorotoluene	50.000	52.775	-5.5	123	0.00
83 T	tert-Butylbenzene	50.000	54.958	-9.9	127	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.945	-9.9	125	0.00
85 T	sec-Butylbenzene	50.000	56.266	-12.5	127	0.00
86 T	p-Isopropyltoluene	50.000	58.534	-17.1	130	0.00
87 T	1,3-Dichlorobenzene	50.000	58.619	-17.2	134	0.00
88 T	1,4-Dichlorobenzene	50.000	58.629	-17.3	135	0.00
89 T	n-Butylbenzene	50.000	60.867	-21.7	132	0.00
90 T	Hexachloroethane	50.000	52.078	-4.2	118	0.00
91 T	1,2-Dichlorobenzene	50.000	57.716	-15.4	133	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.106	5.8	110	0.00
93 T	1,2,4-Trichlorobenzene	50.000	75.572	-51.1#	166	0.00
94 T	Hexachlorobutadiene	50.000	77.149	-54.3#	185	0.00
95 T	Naphthalene	50.000	60.965	-21.9	133	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	71.780	-43.6#	161	0.00

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