

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110722\
 Data File : VN075199.D
 Acq On : 07 Nov 2022 19:47
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 08 01:14:00 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	41.223	17.6	86	0.00
3 P	Chloromethane	50.000	39.226	21.5	84	0.00
4 C	Vinyl Chloride	50.000	39.754	20.5#	82	0.00
5 T	Bromomethane	50.000	36.863	26.3#	70	0.00
6 T	Chloroethane	50.000	42.094	15.8	90	-0.02
7 T	Trichlorofluoromethane	50.000	47.783	4.4	100	0.00
8 T	Diethyl Ether	50.000	47.621	4.8	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.319	3.4	101	-0.02
10 T	Methyl Iodide	50.000	46.275	7.5	100	0.00
11 T	Tert butyl alcohol	250.000	224.220	10.3	100	0.01
12 CM	1,1-Dichloroethene	50.000	46.423	7.2#	97	0.00
13 T	Acrolein	250.000	215.789	13.7	92	0.00
14 T	Allyl chloride	50.000	46.152	7.7	93	0.00
15 T	Acrylonitrile	250.000	245.408	1.8	103	0.00
16 T	Acetone	250.000	235.185	5.9	104	0.00
17 T	Carbon Disulfide	50.000	41.005	18.0	84	0.00
18 T	Methyl Acetate	50.000	53.109	-6.2	113	-0.01
19 T	Methyl tert-butyl Ether	50.000	48.934	2.1	101	0.00
20 T	Methylene Chloride	50.000	46.790	6.4	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.463	7.1	98	0.00
22 T	Diisopropyl ether	50.000	48.338	3.3	99	0.00
23 T	Vinyl Acetate	250.000	239.686	4.1	97	0.00
24 P	1,1-Dichloroethane	50.000	48.615	2.8	102	0.00
25 T	2-Butanone	250.000	241.309	3.5	103	0.00
26 T	2,2-Dichloropropane	50.000	42.509	15.0	89	-0.01
27 T	cis-1,2-Dichloroethene	50.000	48.883	2.2	102	0.00
28 T	Bromochloromethane	50.000	48.933	2.1	100	0.00
29 T	Tetrahydrofuran	250.000	247.849	0.9	102	0.00
30 C	Chloroform	50.000	50.113	-0.2#	104	0.00
31 T	Cyclohexane	50.000	42.509	15.0	90	0.00
32 T	1,1,1-Trichloroethane	50.000	49.947	0.1	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.957	0.1	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	52.295	-4.6	109	0.00
36 T	1,1-Dichloropropene	50.000	48.105	3.8	98	0.00
37 T	Ethyl Acetate	50.000	45.683	8.6	99	0.00
38 T	Carbon Tetrachloride	50.000	50.751	-1.5	101	0.00
39 T	Methylcyclohexane	50.000	45.867	8.3	92	0.00
40 TM	Benzene	50.000	49.131	1.7	101	0.00
41 T	Methacrylonitrile	50.000	49.676	0.6	101	0.00
42 TM	1,2-Dichloroethane	50.000	47.518	5.0	98	0.00
43 T	Isopropyl Acetate	50.000	57.276	-14.6	117	0.00
44 TM	Trichloroethene	50.000	48.753	2.5	102	0.00
45 C	1,2-Dichloropropane	50.000	51.472	-2.9#	103	0.00
46 T	Dibromomethane	50.000	48.289	3.4	100	0.00
47 T	Bromodichloromethane	50.000	49.706	0.6	102	0.00
48 T	Methyl methacrylate	50.000	47.857	4.3	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1026.184	-2.6	110	0.00
50 S	Toluene-d8	50.000	50.600	-1.2	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.611	2.6	101	0.00
52 CM	Toluene	50.000	49.903	0.2#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	49.794	0.4	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.743	2.5	96	0.00
55 T	1,1,2-Trichloroethane	50.000	51.033	-2.1	102	0.00
56 T	Ethyl methacrylate	50.000	50.826	-1.7	99	0.00
57 T	1,3-Dichloropropane	50.000	50.137	-0.3	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.911	5.2	91	0.00
59 T	2-Hexanone	250.000	244.119	2.4	100	0.00
60 T	Dibromochloromethane	50.000	52.818	-5.6	102	0.00
61 T	1,2-Dibromoethane	50.000	51.938	-3.9	101	0.00
62 S	4-Bromofluorobenzene	50.000	53.593	-7.2	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	49.214	1.6	101	0.00
65 PM	Chlorobenzene	50.000	49.930	0.1	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.594	-5.2	103	0.00
67 C	Ethyl Benzene	50.000	49.970	0.1#	96	0.00
68 T	m/p-Xylenes	100.000	100.478	-0.5	94	0.00
69 T	o-Xylene	50.000	50.422	-0.8	97	0.00
70 T	Styrene	50.000	51.801	-3.6	97	0.00
71 P	Bromoform	50.000	53.496	-7.0	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	47.040	5.9	95	0.00
74 T	N-amyl acetate	50.000	46.186	7.6	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.552	-7.1	101	0.00
76 T	1,2,3-Trichloropropane	50.000	44.002	12.0	86	0.00
77 T	Bromobenzene	50.000	49.034	1.9	102	0.00
78 T	n-propylbenzene	50.000	48.057	3.9	96	0.00
79 T	2-Chlorotoluene	50.000	46.974	6.1	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.417	3.2	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.322	-0.6	101	0.00
82 T	4-Chlorotoluene	50.000	46.974	6.1	95	0.00
83 T	tert-Butylbenzene	50.000	48.648	2.7	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.292	1.4	97	0.00
85 T	sec-Butylbenzene	50.000	49.294	1.4	97	0.00
86 T	p-Isopropyltoluene	50.000	50.639	-1.3	97	0.00
87 T	1,3-Dichlorobenzene	50.000	51.179	-2.4	102	0.00
88 T	1,4-Dichlorobenzene	50.000	50.940	-1.9	102	0.00
89 T	n-Butylbenzene	50.000	50.503	-1.0	96	0.00
90 T	Hexachloroethane	50.000	49.762	0.5	98	0.00
91 T	1,2-Dichlorobenzene	50.000	51.108	-2.2	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.533	4.9	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.278	-10.6	105	0.00
94 T	Hexachlorobutadiene	50.000	52.291	-4.6	109	0.00
95 T	Naphthalene	50.000	52.542	-5.1	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.617	-11.2	109	0.00

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