

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110822\
 Data File : VN075201.D
 Acq On : 08 Nov 2022 10:07
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 09 01:24:38 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	40.771	18.5	83	0.00
3 P	Chloromethane	50.000	38.146	23.7	79	0.00
4 C	Vinyl Chloride	50.000	40.620	18.8#	81	0.00
5 T	Bromomethane	50.000	53.402	-6.8	95	0.00
6 T	Chloroethane	50.000	41.497	17.0	86	0.00
7 T	Trichlorofluoromethane	50.000	48.436	3.1	98	0.00
8 T	Diethyl Ether	50.000	47.445	5.1	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.434	-2.9	105	0.00
10 T	Methyl Iodide	50.000	45.771	8.5	96	0.00
11 T	Tert butyl alcohol	250.000	208.535	16.6	90	0.00
12 CM	1,1-Dichloroethene	50.000	47.841	4.3#	97	0.00
13 T	Acrolein	250.000	221.278	11.5	92	0.00
14 T	Allyl chloride	50.000	47.082	5.8	92	0.00
15 T	Acrylonitrile	250.000	236.150	5.5	96	0.00
16 T	Acetone	250.000	274.042	-9.6	117	0.00
17 T	Carbon Disulfide	50.000	42.176	15.6	84	0.00
18 T	Methyl Acetate	50.000	49.593	0.8	102	0.00
19 T	Methyl tert-butyl Ether	50.000	49.076	1.8	98	0.00
20 T	Methylene Chloride	50.000	47.724	4.6	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.732	4.5	98	0.00
22 T	Diisopropyl ether	50.000	49.536	0.9	99	0.00
23 T	Vinyl Acetate	250.000	235.880	5.6	93	0.00
24 P	1,1-Dichloroethane	50.000	48.614	2.8	99	0.00
25 T	2-Butanone	250.000	245.192	1.9	101	0.00
26 T	2,2-Dichloropropane	50.000	49.916	0.2	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.030	-0.1	101	0.00
28 T	Bromochloromethane	50.000	47.390	5.2	94	0.00
29 T	Tetrahydrofuran	250.000	234.750	6.1	94	0.00
30 C	Chloroform	50.000	51.725	-3.5#	104	0.00
31 T	Cyclohexane	50.000	44.737	10.5	92	0.00
32 T	1,1,1-Trichloroethane	50.000	51.311	-2.6	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.771	0.5	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	54.300	-8.6	107	0.00
36 T	1,1-Dichloropropene	50.000	51.768	-3.5	99	0.00
37 T	Ethyl Acetate	50.000	45.817	8.4	94	0.00
38 T	Carbon Tetrachloride	50.000	53.612	-7.2	101	0.00
39 T	Methylcyclohexane	50.000	50.921	-1.8	97	0.00
40 TM	Benzene	50.000	51.748	-3.5	100	0.00
41 T	Methacrylonitrile	50.000	50.326	-0.7	97	0.00
42 TM	1,2-Dichloroethane	50.000	50.115	-0.2	97	0.00
43 T	Isopropyl Acetate	50.000	47.516	5.0	91	0.00
44 TM	Trichloroethene	50.000	52.498	-5.0	104	0.00
45 C	1,2-Dichloropropane	50.000	53.589	-7.2#	101	0.00
46 T	Dibromomethane	50.000	51.597	-3.2	101	0.00
47 T	Bromodichloromethane	50.000	52.578	-5.2	102	0.00
48 T	Methyl methacrylate	50.000	49.321	1.4	98	0.00

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

49 T	1,4-Dioxane	1000.000	1050.688	-5.1	107	0.00
50 S	Toluene-d8	50.000	52.691	-5.4	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.962	2.4	95	0.00
52 CM	Toluene	50.000	53.180	-6.4#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	52.456	-4.9	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.501	-5.0	98	0.00
55 T	1,1,2-Trichloroethane	50.000	52.391	-4.8	99	0.00
56 T	Ethyl methacrylate	50.000	50.917	-1.8	94	0.00
57 T	1,3-Dichloropropane	50.000	53.262	-6.5	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.305	4.7	86	0.00
59 T	2-Hexanone	250.000	242.622	3.0	94	0.00
60 T	Dibromochloromethane	50.000	54.493	-9.0	100	0.00
61 T	1,2-Dibromoethane	50.000	53.496	-7.0	99	0.00
62 S	4-Bromofluorobenzene	50.000	54.861	-9.7	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	56.411	-12.8	110	0.00
65 PM	Chlorobenzene	50.000	51.581	-3.2	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.543	-9.1	102	0.00
67 C	Ethyl Benzene	50.000	53.479	-7.0#	98	0.00
68 T	m/p-Xylenes	100.000	107.726	-7.7	96	0.00
69 T	o-Xylene	50.000	52.929	-5.9	97	0.00
70 T	Styrene	50.000	54.840	-9.7	98	0.00
71 P	Bromoform	50.000	54.655	-9.3	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	50.142	-0.3	96	0.00
74 T	N-amyl acetate	50.000	45.975	8.0	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.574	-9.1	96	0.00
76 T	1,2,3-Trichloropropane	50.000	50.891	-1.8	93	0.00
77 T	Bromobenzene	50.000	51.787	-3.6	101	0.00
78 T	n-propylbenzene	50.000	52.116	-4.2	98	0.00
79 T	2-Chlorotoluene	50.000	49.908	0.2	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.667	-3.3	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.131	5.7	89	0.00
82 T	4-Chlorotoluene	50.000	49.908	0.2	95	0.00
83 T	tert-Butylbenzene	50.000	51.295	-2.6	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.592	-5.2	98	0.00
85 T	sec-Butylbenzene	50.000	53.294	-6.6	99	0.00
86 T	p-Isopropyltoluene	50.000	54.862	-9.7	99	0.00
87 T	1,3-Dichlorobenzene	50.000	54.664	-9.3	103	0.00
88 T	1,4-Dichlorobenzene	50.000	54.335	-8.7	103	0.00
89 T	n-Butylbenzene	50.000	56.297	-12.6	100	0.00
90 T	Hexachloroethane	50.000	52.010	-4.0	97	0.00
91 T	1,2-Dichlorobenzene	50.000	53.098	-6.2	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.864	6.3	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.377	-16.8	105	0.00
94 T	Hexachlorobutadiene	50.000	56.043	-12.1	110	0.00
95 T	Naphthalene	50.000	52.618	-5.2	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.318	-14.6	105	0.00

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