

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081622\
 Data File : VN073938.D
 Acq On : 16 Aug 2022 10:27
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 17 01:08:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 16 00:45:21 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	49.436	1.1	100	0.00
3 P	Chloromethane	50.000	45.914	8.2	97	0.00
4 C	Vinyl Chloride	50.000	46.394	7.2#	95	0.00
5 T	Bromomethane	50.000	43.632	12.7	91	0.00
6 T	Chloroethane	50.000	44.203	11.6	96	0.00
7 T	Trichlorofluoromethane	50.000	47.160	5.7	99	0.00
8 T	Diethyl Ether	50.000	46.059	7.9	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.529	4.9	102	0.00
10 T	Methyl Iodide	50.000	49.911	0.2	91	0.00
11 T	Tert butyl alcohol	250.000	234.874	6.1	94	-0.01
12 CM	1,1-Dichloroethene	50.000	47.148	5.7#	99	0.00
13 T	Acrolein	250.000	284.255	-13.7	115	0.00
14 T	Allyl chloride	50.000	46.892	6.2	99	0.00
15 T	Acrylonitrile	250.000	239.970	4.0	98	0.00
16 T	Acetone	250.000	228.044	8.8	98	0.00
17 T	Carbon Disulfide	50.000	45.958	8.1	95	0.00
18 T	Methyl Acetate	50.000	52.299	-4.6	101	0.00
19 T	Methyl tert-butyl Ether	50.000	47.234	5.5	97	0.00
20 T	Methylene Chloride	50.000	44.561	10.9	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.830	8.3	97	-0.01
22 T	Diisopropyl ether	50.000	49.228	1.5	100	0.00
23 T	Vinyl Acetate	250.000	251.384	-0.6	100	0.00
24 P	1,1-Dichloroethane	50.000	47.370	5.3	100	0.00
25 T	2-Butanone	250.000	239.644	4.1	98	0.00
26 T	2,2-Dichloropropane	50.000	45.372	9.3	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.851	6.3	101	0.00
28 T	Bromochloromethane	50.000	49.584	0.8	104	0.00
29 T	Tetrahydrofuran	250.000	240.943	3.6	98	0.00
30 C	Chloroform	50.000	47.163	5.7#	99	0.00
31 T	Cyclohexane	50.000	47.178	5.6	101	0.00
32 T	1,1,1-Trichloroethane	50.000	47.508	5.0	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.569	0.9	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	51.447	-2.9	97	0.00
36 T	1,1-Dichloropropene	50.000	48.862	2.3	101	0.00
37 T	Ethyl Acetate	50.000	48.288	3.4	100	0.00
38 T	Carbon Tetrachloride	50.000	48.041	3.9	98	0.00
39 T	Methylcyclohexane	50.000	51.443	-2.9	103	0.00
40 TM	Benzene	50.000	48.249	3.5	100	0.00
41 T	Methacrylonitrile	50.000	49.250	1.5	92	0.00
42 TM	1,2-Dichloroethane	50.000	47.860	4.3	98	0.00
43 T	Isopropyl Acetate	50.000	50.433	-0.9	101	0.00
44 TM	Trichloroethene	50.000	47.069	5.9	98	0.00
45 C	1,2-Dichloropropane	50.000	48.331	3.3#	99	0.00
46 T	Dibromomethane	50.000	48.387	3.2	99	0.00
47 T	Bromodichloromethane	50.000	48.609	2.8	99	0.00
48 T	Methyl methacrylate	50.000	51.098	-2.2	99	0.00

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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)
49 T	1,4-Dioxane	1000.000	984.278	1.6	98	0.00
50 S	Toluene-d8	50.000	51.344	-2.7	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.367	-0.1	99	0.00
52 CM	Toluene	50.000	46.792	6.4#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	50.506	-1.0	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.709	0.6	98	0.00
55 T	1,1,2-Trichloroethane	50.000	48.741	2.5	98	0.00
56 T	Ethyl methacrylate	50.000	53.309	-6.6	99	0.00
57 T	1,3-Dichloropropane	50.000	49.024	2.0	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.204	-6.9	99	0.00
59 T	2-Hexanone	250.000	253.113	-1.2	96	0.00
60 T	Dibromochloromethane	50.000	49.266	1.5	96	0.00
61 T	1,2-Dibromoethane	50.000	48.662	2.7	96	0.00
62 S	4-Bromofluorobenzene	50.000	53.178	-6.4	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	46.770	6.5	100	0.00
65 PM	Chlorobenzene	50.000	47.975	4.0	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.658	2.7	98	0.00
67 C	Ethyl Benzene	50.000	49.645	0.7#	100	0.00
68 T	m/p-Xylenes	100.000	97.929	2.1	99	0.00
69 T	o-Xylene	50.000	48.148	3.7	97	0.00
70 T	Styrene	50.000	50.576	-1.2	98	0.00
71 P	Bromoform	50.000	47.244	5.5	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	47.386	5.2	98	0.00
74 T	N-amyl acetate	50.000	45.663	8.7	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.098	9.8	98	0.00
76 T	1,2,3-Trichloropropane	50.000	45.051	9.9	82	0.00
77 T	Bromobenzene	50.000	45.998	8.0	96	0.00
78 T	n-propylbenzene	50.000	49.525	1.0	99	0.00
79 T	2-Chlorotoluene	50.000	47.467	5.1	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.400	1.2	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.147	1.7	94	0.00
82 T	4-Chlorotoluene	50.000	48.811	2.4	100	0.00
83 T	tert-Butylbenzene	50.000	47.964	4.1	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.885	2.2	98	0.00
85 T	sec-Butylbenzene	50.000	51.034	-2.1	100	0.00
86 T	p-Isopropyltoluene	50.000	52.008	-4.0	100	0.00
87 T	1,3-Dichlorobenzene	50.000	47.584	4.8	98	0.00
88 T	1,4-Dichlorobenzene	50.000	46.743	6.5	99	0.00
89 T	n-Butylbenzene	50.000	51.538	-3.1	102	0.00
90 T	Hexachloroethane	50.000	48.039	3.9	99	0.00
91 T	1,2-Dichlorobenzene	50.000	46.156	7.7	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.680	12.6	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.300	1.4	99	0.00
94 T	Hexachlorobutadiene	50.000	48.348	3.3	102	0.00
95 T	Naphthalene	50.000	48.723	2.6	96	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	48.756	2.5	99	0.00

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