

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
 Data File : VN081509.D
 Acq On : 21 Mar 2024 10:44
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 22 05:01:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 2024
 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	43.458	13.1	92	0.00
3 P	Chloromethane	50.000	41.944	16.1	91	0.00
4 C	Vinyl Chloride	50.000	51.561	-3.1#	111	0.00
5 T	Bromomethane	50.000	46.774	6.5	100	0.01
6 T	Chloroethane	50.000	42.530	14.9	91	0.00
7 T	Trichlorofluoromethane	50.000	48.774	2.5	102	0.00
8 T	Diethyl Ether	50.000	54.337	-8.7	109	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.458	1.1	105	0.00
10 T	Methyl Iodide	50.000	55.350	-10.7	105	0.00
11 T	Tert butyl alcohol	250.000	215.239	13.9	86	0.00
12 CM	1,1-Dichloroethene	50.000	49.991	0.0#	104	0.00
13 T	Acrolein	250.000	323.201	-29.3#	120	0.00
14 T	Allyl chloride	50.000	55.132	-10.3	113	0.00
15 T	Acrylonitrile	250.000	217.138	13.1	90	0.00
16 T	Acetone	250.000	179.789	28.1#	78	0.00
17 T	Carbon Disulfide	50.000	46.130	7.7	100	0.00
18 T	Methyl Acetate	50.000	46.530	6.9	94	0.00
19 T	Methyl tert-butyl Ether	50.000	54.592	-9.2	108	0.00
20 T	Methylene Chloride	50.000	49.446	1.1	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.047	1.9	105	0.00
22 T	Diisopropyl ether	50.000	54.708	-9.4	107	0.00
23 T	Vinyl Acetate	250.000	259.222	-3.7	99	0.00
24 P	1,1-Dichloroethane	50.000	50.233	-0.5	106	0.00
25 T	2-Butanone	250.000	202.908	18.8	82	0.00
26 T	2,2-Dichloropropane	50.000	53.621	-7.2	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.023	-6.0	110	0.00
28 T	Bromochloromethane	50.000	42.864	14.3	88	0.00
29 T	Tetrahydrofuran	250.000	208.325	16.7	83	0.00
30 C	Chloroform	50.000	51.634	-3.3#	107	0.00
31 T	Cyclohexane	50.000	46.674	6.7	101	0.00
32 T	1,1,1-Trichloroethane	50.000	51.188	-2.4	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.800	4.4	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	48.915	2.2	95	0.00
36 T	1,1-Dichloropropene	50.000	52.300	-4.6	106	0.00
37 T	Ethyl Acetate	50.000	42.772	14.5	86	0.00
38 T	Carbon Tetrachloride	50.000	51.134	-2.3	104	0.00
39 T	Methylcyclohexane	50.000	54.010	-8.0	103	0.00
40 TM	Benzene	50.000	52.272	-4.5	104	0.00
41 T	Methacrylonitrile	50.000	45.436	9.1	95	0.00
42 TM	1,2-Dichloroethane	50.000	51.618	-3.2	107	0.00
43 T	Isopropyl Acetate	50.000	47.254	5.5	94	0.00
44 TM	Trichloroethene	50.000	51.781	-3.6	108	0.00
45 C	1,2-Dichloropropane	50.000	54.013	-8.0#	108	0.00
46 T	Dibromomethane	50.000	51.379	-2.8	107	0.00
47 T	Bromodichloromethane	50.000	53.634	-7.3	107	0.00
48 T	Methyl methacrylate	50.000	48.511	3.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	688.863	31.1#	68	0.00
50 S	Toluene-d8	50.000	48.262	3.5	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	219.579	12.2	86	0.00
52 CM	Toluene	50.000	52.135	-4.3#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	54.189	-8.4	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.908	-7.8	107	0.00
55 T	1,1,2-Trichloroethane	50.000	51.013	-2.0	106	0.00
56 T	Ethyl methacrylate	50.000	49.789	0.4	102	0.00
57 T	1,3-Dichloropropane	50.000	52.674	-5.3	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.346	-11.3	93	0.00
59 T	2-Hexanone	250.000	212.269	15.1	81	0.00
60 T	Dibromochloromethane	50.000	51.438	-2.9	104	0.00
61 T	1,2-Dibromoethane	50.000	50.748	-1.5	101	0.00
62 S	4-Bromofluorobenzene	50.000	48.907	2.2	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	53.833	-7.7	109	0.00
65 PM	Chlorobenzene	50.000	53.292	-6.6	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.431	-8.9	105	0.00
67 C	Ethyl Benzene	50.000	55.248	-10.5#	103	0.00
68 T	m/p-Xylenes	100.000	112.971	-13.0	104	0.00
69 T	o-Xylene	50.000	55.220	-10.4	104	0.00
70 T	Styrene	50.000	56.669	-13.3	102	0.00
71 P	Bromoform	50.000	50.173	-0.3	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	54.592	-9.2	102	0.00
74 T	N-amyl acetate	50.000	49.271	1.5	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.923	10.2	91	0.00
76 T	1,2,3-Trichloropropane	50.000	48.634	2.7	98	0.00
77 T	Bromobenzene	50.000	51.090	-2.2	102	0.00
78 T	n-propylbenzene	50.000	54.416	-8.8	100	0.00
79 T	2-Chlorotoluene	50.000	52.489	-5.0	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.157	-12.3	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.211	3.6	89	0.00
82 T	4-Chlorotoluene	50.000	54.074	-8.1	102	0.00
83 T	tert-Butylbenzene	50.000	54.673	-9.3	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.497	-11.0	102	0.00
85 T	sec-Butylbenzene	50.000	54.678	-9.4	101	0.00
86 T	p-Isopropyltoluene	50.000	57.057	-14.1	104	0.00
87 T	1,3-Dichlorobenzene	50.000	52.603	-5.2	105	0.00
88 T	1,4-Dichlorobenzene	50.000	51.228	-2.5	105	0.00
89 T	n-Butylbenzene	50.000	55.370	-10.7	100	0.00
90 T	Hexachloroethane	50.000	50.742	-1.5	99	0.00
91 T	1,2-Dichlorobenzene	50.000	52.686	-5.4	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.924	14.2	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.235	-12.5	107	0.00
94 T	Hexachlorobutadiene	50.000	52.917	-5.8	105	0.00
95 T	Naphthalene	50.000	53.702	-7.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.740	-9.5	106	0.00

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