

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031124\
 Data File : VN081352.D
 Acq On : 11 Mar 2024 10:21
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 12 04:47:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 06 03:12:57 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	50.746	-1.5	89	0.00
3 P	Chloromethane	50.000	42.425	15.2	87	0.00
4 C	Vinyl Chloride	50.000	43.877	12.2#	89	0.00
5 T	Bromomethane	50.000	40.365	19.3	83	0.00
6 T	Chloroethane	50.000	43.200	13.6	92	0.01
7 T	Trichlorofluoromethane	50.000	46.586	6.8	93	0.00
8 T	Diethyl Ether	50.000	49.011	2.0	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.020	6.0	97	0.00
10 T	Methyl Iodide	50.000	54.885	-9.8	101	0.00
11 T	Tert butyl alcohol	250.000	218.069	12.8	93	0.00
12 CM	1,1-Dichloroethene	50.000	46.051	7.9#	92	0.00
13 T	Acrolein	250.000	205.484	17.8	81	0.00
14 T	Allyl chloride	50.000	45.557	8.9	93	0.00
15 T	Acrylonitrile	250.000	236.523	5.4	97	0.00
16 T	Acetone	250.000	206.229	17.5	88	0.00
17 T	Carbon Disulfide	50.000	42.746	14.5	88	0.00
18 T	Methyl Acetate	50.000	54.119	-8.2	104	0.00
19 T	Methyl tert-butyl Ether	50.000	49.197	1.6	98	0.00
20 T	Methylene Chloride	50.000	50.479	-1.0	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.023	12.0	91	0.00
22 T	Diisopropyl ether	50.000	50.881	-1.8	97	0.00
23 T	Vinyl Acetate	250.000	248.404	0.6	95	0.00
24 P	1,1-Dichloroethane	50.000	47.083	5.8	95	0.00
25 T	2-Butanone	250.000	227.691	8.9	94	0.00
26 T	2,2-Dichloropropane	50.000	47.579	4.8	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.680	6.6	97	0.00
28 T	Bromochloromethane	50.000	52.037	-4.1	106	0.00
29 T	Tetrahydrofuran	250.000	228.670	8.5	94	0.00
30 C	Chloroform	50.000	48.855	2.3#	98	0.00
31 T	Cyclohexane	50.000	41.905	16.2	87	0.00
32 T	1,1,1-Trichloroethane	50.000	47.377	5.2	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.538	-1.1	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	52.774	-5.5	94	0.00
36 T	1,1-Dichloropropene	50.000	48.507	3.0	94	0.00
37 T	Ethyl Acetate	50.000	47.552	4.9	92	0.00
38 T	Carbon Tetrachloride	50.000	49.324	1.4	93	0.00
39 T	Methylcyclohexane	50.000	47.551	4.9	89	0.00
40 TM	Benzene	50.000	47.679	4.6	93	0.00
41 T	Methacrylonitrile	50.000	50.675	-1.3	102	0.00
42 TM	1,2-Dichloroethane	50.000	50.726	-1.5	98	0.00
43 T	Isopropyl Acetate	50.000	48.281	3.4	95	0.00
44 TM	Trichloroethene	50.000	48.130	3.7	93	0.00
45 C	1,2-Dichloropropane	50.000	49.760	0.5#	97	0.00
46 T	Dibromomethane	50.000	51.037	-2.1	97	0.00
47 T	Bromodichloromethane	50.000	52.828	-5.7	101	0.00
48 T	Methyl methacrylate	50.000	49.334	1.3	95	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	900.278	10.0	93	0.00
50 S	Toluene-d8	50.000	50.974	-1.9	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.602	0.2	96	0.00
52 CM	Toluene	50.000	49.202	1.6#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	51.367	-2.7	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.050	-4.1	98	0.00
55 T	1,1,2-Trichloroethane	50.000	50.160	-0.3	98	0.00
56 T	Ethyl methacrylate	50.000	52.798	-5.6	95	0.00
57 T	1,3-Dichloropropane	50.000	50.626	-1.3	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.199	-3.7	93	0.00
59 T	2-Hexanone	250.000	248.368	0.7	94	0.00
60 T	Dibromochloromethane	50.000	53.384	-6.8	100	0.00
61 T	1,2-Dibromoethane	50.000	49.689	0.6	95	0.00
62 S	4-Bromofluorobenzene	50.000	52.853	-5.7	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	49.176	1.6	98	0.00
65 PM	Chlorobenzene	50.000	48.155	3.7	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.838	0.3	97	0.00
67 C	Ethyl Benzene	50.000	49.087	1.8#	93	0.00
68 T	m/p-Xylenes	100.000	98.144	1.9	93	0.00
69 T	o-Xylene	50.000	48.689	2.6	92	0.00
70 T	Styrene	50.000	52.574	-5.1	94	0.00
71 P	Bromoform	50.000	52.520	-5.0	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	47.687	4.6	92	0.00
74 T	N-ethyl acetate	50.000	49.328	1.3	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.729	6.5	99	0.00
76 T	1,2,3-Trichloropropane	50.000	46.465	7.1	98	0.00
77 T	Bromobenzene	50.000	45.257	9.5	95	0.00
78 T	n-propylbenzene	50.000	49.672	0.7	94	0.00
79 T	2-Chlorotoluene	50.000	47.507	5.0	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.719	0.6	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.279	-2.6	89	0.00
82 T	4-Chlorotoluene	50.000	48.197	3.6	96	0.00
83 T	tert-Butylbenzene	50.000	47.623	4.8	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.717	0.6	96	0.00
85 T	sec-Butylbenzene	50.000	49.298	1.4	94	0.00
86 T	p-Isopropyltoluene	50.000	52.285	-4.6	98	0.00
87 T	1,3-Dichlorobenzene	50.000	46.833	6.3	98	0.00
88 T	1,4-Dichlorobenzene	50.000	46.643	6.7	98	0.00
89 T	n-Butylbenzene	50.000	51.452	-2.9	97	0.00
90 T	Hexachloroethane	50.000	50.182	-0.4	96	0.00
91 T	1,2-Dichlorobenzene	50.000	47.008	6.0	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.799	4.4	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.398	-4.8	102	0.00
94 T	Hexachlorobutadiene	50.000	48.364	3.3	100	0.00
95 T	Naphthalene	50.000	52.222	-4.4	100	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	50.528	-1.1	102	0.00

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