

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN053024\
 Data File : VN082387.D
 Acq On : 30 May 2024 11:45
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 31 03:54:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	45.338	9.3	78	0.00
3 P	Chloromethane	50.000	40.293	19.4	73	0.00
4 C	Vinyl Chloride	50.000	52.625	-5.3#	93	0.00
5 T	Bromomethane	50.000	43.829	12.3	83	0.00
6 T	Chloroethane	50.000	46.428	7.1	87	0.00
7 T	Trichlorofluoromethane	50.000	49.927	0.1	88	0.00
8 T	Diethyl Ether	50.000	50.984	-2.0	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.222	1.6	89	0.00
10 T	Methyl Iodide	50.000	50.781	-1.6	86	0.00
11 T	Tert butyl alcohol	250.000	224.789	10.1	79	0.00
12 CM	1,1-Dichloroethene	50.000	49.024	2.0#	86	0.00
13 T	Acrolein	250.000	255.570	-2.2	86	0.00
14 T	Allyl chloride	50.000	45.571	8.9	84	0.00
15 T	Acrylonitrile	250.000	246.098	1.6	85	0.00
16 T	Acetone	250.000	222.984	10.8	75	0.00
17 T	Carbon Disulfide	50.000	39.904	20.2	74	0.00
18 T	Methyl Acetate	50.000	51.525	-3.0	94	0.00
19 T	Methyl tert-butyl Ether	50.000	52.897	-5.8	91	0.00
20 T	Methylene Chloride	50.000	47.650	4.7	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.925	2.2	88	0.00
22 T	Diisopropyl ether	50.000	51.118	-2.2	89	0.00
23 T	Vinyl Acetate	250.000	254.185	-1.7	85	0.00
24 P	1,1-Dichloroethane	50.000	50.580	-1.2	91	0.00
25 T	2-Butanone	250.000	233.828	6.5	80	0.00
26 T	2,2-Dichloropropane	50.000	51.718	-3.4	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.959	-3.9	92	0.00
28 T	Bromochloromethane	50.000	48.870	2.3	87	0.00
29 T	Tetrahydrofuran	250.000	243.459	2.6	83	0.00
30 C	Chloroform	50.000	52.707	-5.4#	95	0.00
31 T	Cyclohexane	50.000	42.227	15.5	81	0.00
32 T	1,1,1-Trichloroethane	50.000	53.368	-6.7	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.141	-0.3	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	52.165	-4.3	92	0.00
36 T	1,1-Dichloropropene	50.000	50.664	-1.3	89	0.00
37 T	Ethyl Acetate	50.000	50.186	-0.4	84	0.00
38 T	Carbon Tetrachloride	50.000	54.640	-9.3	95	0.00
39 T	Methylcyclohexane	50.000	48.732	2.5	82	0.00
40 TM	Benzene	50.000	51.050	-2.1	89	0.00
41 T	Methacrylonitrile	50.000	50.087	-0.2	88	0.00
42 TM	1,2-Dichloroethane	50.000	52.142	-4.3	92	0.00
43 T	Isopropyl Acetate	50.000	52.934	-5.9	91	0.00
44 TM	Trichloroethene	50.000	51.116	-2.2	91	0.00
45 C	1,2-Dichloropropane	50.000	51.724	-3.4#	91	0.00
46 T	Dibromomethane	50.000	52.737	-5.5	93	0.00
47 T	Bromodichloromethane	50.000	55.691	-11.4	96	0.00
48 T	Methyl methacrylate	50.000	50.726	-1.5	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1018.363	-1.8	86	0.00
50 S	Toluene-d8	50.000	51.599	-3.2	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.482	-4.2	87	0.00
52 CM	Toluene	50.000	54.705	-9.4#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	55.511	-11.0	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.692	-9.4	92	0.00
55 T	1,1,2-Trichloroethane	50.000	54.535	-9.1	96	0.00
56 T	Ethyl methacrylate	50.000	56.393	-12.8	90	0.00
57 T	1,3-Dichloropropane	50.000	52.745	-5.5	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	271.016	-8.4	89	0.00
59 T	2-Hexanone	250.000	259.145	-3.7	84	0.00
60 T	Dibromochloromethane	50.000	59.339	-18.7	96	0.00
61 T	1,2-Dibromoethane	50.000	53.919	-7.8	94	0.00
62 S	4-Bromofluorobenzene	50.000	54.481	-9.0	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	52.046	-4.1	93	0.00
65 PM	Chlorobenzene	50.000	52.925	-5.8	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.749	-13.5	96	0.00
67 C	Ethyl Benzene	50.000	54.139	-8.3#	92	0.00
68 T	m/p-Xylenes	100.000	110.669	-10.7	92	0.00
69 T	o-Xylene	50.000	55.379	-10.8	93	0.00
70 T	Styrene	50.000	57.665	-15.3	94	0.00
71 P	Bromoform	50.000	55.903	-11.8	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	52.003	-4.0	93	0.00
74 T	N-amyl acetate	50.000	48.645	2.7	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.764	-1.5	95	0.00
76 T	1,2,3-Trichloropropane	50.000	51.807	-3.6	93	0.00
77 T	Bromobenzene	50.000	52.312	-4.6	97	0.00
78 T	n-propylbenzene	50.000	52.442	-4.9	91	0.00
79 T	2-Chlorotoluene	50.000	50.475	-1.0	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.648	-7.3	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.693	-1.4	91	0.00
82 T	4-Chlorotoluene	50.000	52.173	-4.3	94	0.00
83 T	tert-Butylbenzene	50.000	52.031	-4.1	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.796	-5.6	91	0.00
85 T	sec-Butylbenzene	50.000	53.287	-6.6	93	0.00
86 T	p-Isopropyltoluene	50.000	54.538	-9.1	93	0.00
87 T	1,3-Dichlorobenzene	50.000	52.575	-5.2	95	0.00
88 T	1,4-Dichlorobenzene	50.000	51.499	-3.0	96	0.00
89 T	n-Butylbenzene	50.000	54.195	-8.4	92	0.00
90 T	Hexachloroethane	50.000	54.598	-9.2	95	0.00
91 T	1,2-Dichlorobenzene	50.000	53.216	-6.4	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.525	-5.0	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.567	-5.1	92	0.00
94 T	Hexachlorobutadiene	50.000	48.739	2.5	90	0.00
95 T	Naphthalene	50.000	54.057	-8.1	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.881	-3.8	94	0.00

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