

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020824\
 Data File : VN080951.D
 Acq On : 08 Feb 2024 09:48
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 09 01:16:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 07 06:22:23 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	42.361	15.3	83	0.00
3 P	Chloromethane	50.000	46.587	6.8	93	0.00
4 C	Vinyl Chloride	50.000	44.302	11.4#	94	0.00
5 T	Bromomethane	50.000	44.034	11.9	98	0.00
6 T	Chloroethane	50.000	43.507	13.0	98	0.00
7 T	Trichlorofluoromethane	50.000	45.584	8.8	93	0.00
8 T	Diethyl Ether	50.000	43.600	12.8	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.855	10.3	92	0.00
10 T	Methyl Iodide	50.000	44.266	11.5	86	0.00
11 T	Tert butyl alcohol	250.000	214.037	14.4	87	0.00
12 CM	1,1-Dichloroethene	50.000	44.012	12.0#	91	0.00
13 T	Acrolein	250.000	225.931	9.6	87	0.00
14 T	Allyl chloride	50.000	44.554	10.9	92	0.00
15 T	Acrylonitrile	250.000	230.080	8.0	92	0.00
16 T	Acetone	250.000	212.902	14.8	97	0.00
17 T	Carbon Disulfide	50.000	42.619	14.8	91	0.00
18 T	Methyl Acetate	50.000	46.457	7.1	95	0.00
19 T	Methyl tert-butyl Ether	50.000	45.891	8.2	91	0.00
20 T	Methylene Chloride	50.000	43.720	12.6	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.286	11.4	94	0.00
22 T	Diisopropyl ether	50.000	47.941	4.1	97	0.00
23 T	Vinyl Acetate	250.000	267.072	-6.8	96	0.00
24 P	1,1-Dichloroethane	50.000	45.656	8.7	96	0.00
25 T	2-Butanone	250.000	223.821	10.5	99	0.00
26 T	2,2-Dichloropropane	50.000	46.824	6.4	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.122	5.8	95	0.00
28 T	Bromochloromethane	50.000	46.062	7.9	94	0.00
29 T	Tetrahydrofuran	250.000	220.428	11.8	92	0.00
30 C	Chloroform	50.000	46.671	6.7#	97	0.00
31 T	Cyclohexane	50.000	40.811	18.4	89	0.00
32 T	1,1,1-Trichloroethane	50.000	47.388	5.2	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.416	1.2	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	56.317	-12.6	99	0.00
36 T	1,1-Dichloropropene	50.000	54.328	-8.7	96	0.00
37 T	Ethyl Acetate	50.000	51.732	-3.5	89	0.00
38 T	Carbon Tetrachloride	50.000	56.578	-13.2	96	0.00
39 T	Methylcyclohexane	50.000	45.286	9.4	76	0.00
40 TM	Benzene	50.000	53.971	-7.9	86	0.00
41 T	Methacrylonitrile	50.000	52.839	-5.7	95	0.00
42 TM	1,2-Dichloroethane	50.000	53.327	-6.7	90	0.00
43 T	Isopropyl Acetate	50.000	53.673	-7.3	87	0.00
44 TM	Trichloroethene	50.000	46.991	6.0	85	0.00
45 C	1,2-Dichloropropane	50.000	48.736	2.5#	84	0.00
46 T	Dibromomethane	50.000	48.058	3.9	84	0.00
47 T	Bromodichloromethane	50.000	50.696	-1.4	89	0.00
48 T	Methyl methacrylate	50.000	43.348	13.3	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	849.772	15.0	80	0.00
50 S	Toluene-d8	50.000	54.762	-9.5	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.636	-2.7	93	0.00
52 CM	Toluene	50.000	52.242	-4.5#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	55.734	-11.5	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.841	-5.7	95	0.00
55 T	1,1,2-Trichloroethane	50.000	52.949	-5.9	97	0.00
56 T	Ethyl methacrylate	50.000	61.081	-22.2	93	0.00
57 T	1,3-Dichloropropane	50.000	54.322	-8.6	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.022	2.0	80	0.00
59 T	2-Hexanone	250.000	264.170	-5.7	97	0.00
60 T	Dibromochloromethane	50.000	56.421	-12.8	95	0.00
61 T	1,2-Dibromoethane	50.000	53.686	-7.4	96	0.00
62 S	4-Bromofluorobenzene	50.000	55.058	-10.1	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	42.134	15.7	93	0.00
65 PM	Chlorobenzene	50.000	46.769	6.5	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.723	2.6	98	0.00
67 C	Ethyl Benzene	50.000	47.534	4.9#	97	0.00
68 T	m/p-Xylenes	100.000	96.862	3.1	97	0.00
69 T	o-Xylene	50.000	49.042	1.9	97	0.00
70 T	Styrene	50.000	55.490	-11.0	99	0.00
71 P	Bromoform	50.000	50.746	-1.5	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	46.957	6.1	95	0.00
74 T	N-ethyl acetate	50.000	46.613	6.8	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.832	10.3	97	0.00
76 T	1,2,3-Trichloropropane	50.000	40.383	19.2	83	0.00
77 T	Bromobenzene	50.000	46.368	7.3	98	0.00
78 T	n-propylbenzene	50.000	48.214	3.6	97	0.00
79 T	2-Chlorotoluene	50.000	46.654	6.7	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.476	5.0	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.766	-5.5	95	0.00
82 T	4-Chlorotoluene	50.000	48.025	4.0	97	0.00
83 T	tert-Butylbenzene	50.000	47.777	4.4	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.966	2.1	97	0.00
85 T	sec-Butylbenzene	50.000	48.556	2.9	95	0.00
86 T	p-Isopropyltoluene	50.000	48.061	3.9	94	0.00
87 T	1,3-Dichlorobenzene	50.000	46.925	6.2	97	0.00
88 T	1,4-Dichlorobenzene	50.000	46.691	6.6	99	0.00
89 T	n-Butylbenzene	50.000	47.263	5.5	96	0.00
90 T	Hexachloroethane	50.000	49.363	1.3	98	0.00
91 T	1,2-Dichlorobenzene	50.000	47.815	4.4	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.438	11.1	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.229	5.5	93	0.00
94 T	Hexachlorobutadiene	50.000	47.011	6.0	99	0.00
95 T	Naphthalene	50.000	48.194	3.6	91	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	46.394	7.2	92	0.00

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