

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031924\
 Data File : VN081461.D
 Acq On : 19 Mar 2024 11:03
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 20 01:13:33 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	40.014	20.0	82	0.00
3 P	Chloromethane	50.000	43.126	13.7	91	0.00
4 C	Vinyl Chloride	50.000	41.355	17.3#	86	0.00
5 T	Bromomethane	50.000	43.230	13.5	90	0.01
6 T	Chloroethane	50.000	42.019	16.0	88	0.00
7 T	Trichlorofluoromethane	50.000	43.215	13.6	88	0.00
8 T	Diethyl Ether	50.000	50.317	-0.6	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	42.649	14.7	88	0.00
10 T	Methyl Iodide	50.000	51.869	-3.7	96	0.00
11 T	Tert butyl alcohol	250.000	196.349	21.5	76	0.00
12 CM	1,1-Dichloroethene	50.000	43.951	12.1#	89	0.00
13 T	Acrolein	250.000	298.797	-19.5	108	0.00
14 T	Allyl chloride	50.000	51.225	-2.5	102	0.00
15 T	Acrylonitrile	250.000	222.361	11.1	90	0.00
16 T	Acetone	250.000	201.746	19.3	85	0.00
17 T	Carbon Disulfide	50.000	42.446	15.1	89	0.00
18 T	Methyl Acetate	50.000	47.020	6.0	92	0.00
19 T	Methyl tert-butyl Ether	50.000	51.293	-2.6	99	0.00
20 T	Methylene Chloride	50.000	46.074	7.9	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.460	9.1	95	0.00
22 T	Diisopropyl ether	50.000	51.396	-2.8	98	0.00
23 T	Vinyl Acetate	250.000	253.061	-1.2	94	0.00
24 P	1,1-Dichloroethane	50.000	46.994	6.0	96	0.00
25 T	2-Butanone	250.000	212.896	14.8	83	0.00
26 T	2,2-Dichloropropane	50.000	47.599	4.8	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.298	3.4	98	0.00
28 T	Bromochloromethane	50.000	48.237	3.5	97	0.00
29 T	Tetrahydrofuran	250.000	224.369	10.3	87	0.00
30 C	Chloroform	50.000	48.224	3.6#	97	0.00
31 T	Cyclohexane	50.000	40.691	18.6	86	0.00
32 T	1,1,1-Trichloroethane	50.000	44.533	10.9	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.072	-4.1	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	51.765	-3.5	100	0.00
36 T	1,1-Dichloropropene	50.000	43.855	12.3	89	0.00
37 T	Ethyl Acetate	50.000	43.331	13.3	88	0.00
38 T	Carbon Tetrachloride	50.000	43.181	13.6	88	0.00
39 T	Methylcyclohexane	50.000	45.846	8.3	88	0.00
40 TM	Benzene	50.000	47.158	5.7	94	0.00
41 T	Methacrylonitrile	50.000	44.560	10.9	93	0.00
42 TM	1,2-Dichloroethane	50.000	47.995	4.0	99	0.00
43 T	Isopropyl Acetate	50.000	45.696	8.6	91	0.00
44 TM	Trichloroethene	50.000	44.909	10.2	94	0.00
45 C	1,2-Dichloropropane	50.000	48.665	2.7#	98	0.00
46 T	Dibromomethane	50.000	47.417	5.2	99	0.00
47 T	Bromodichloromethane	50.000	48.516	3.0	97	0.00
48 T	Methyl methacrylate	50.000	47.180	5.6	92	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	798.471	20.2	79	0.00
50 S	Toluene-d8	50.000	48.646	2.7	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	221.958	11.2	87	0.00
52 CM	Toluene	50.000	46.150	7.7#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	48.891	2.2	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.814	2.4	97	0.00
55 T	1,1,2-Trichloroethane	50.000	45.890	8.2	95	0.00
56 T	Ethyl methacrylate	50.000	45.817	8.4	94	0.00
57 T	1,3-Dichloropropane	50.000	48.321	3.4	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.555	-7.8	90	0.00
59 T	2-Hexanone	250.000	218.807	12.5	83	0.00
60 T	Dibromochloromethane	50.000	47.403	5.2	96	0.00
61 T	1,2-Dibromoethane	50.000	46.733	6.5	93	0.00
62 S	4-Bromofluorobenzene	50.000	48.394	3.2	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	43.355	13.3	90	0.00
65 PM	Chlorobenzene	50.000	45.232	9.5	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.287	5.4	94	0.00
67 C	Ethyl Benzene	50.000	45.767	8.5#	88	0.00
68 T	m/p-Xylenes	100.000	94.424	5.6	89	0.00
69 T	o-Xylene	50.000	47.028	5.9	91	0.00
70 T	Styrene	50.000	48.446	3.1	90	0.00
71 P	Bromoform	50.000	44.499	11.0	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	45.648	8.7	86	0.00
74 T	N-ethyl acetate	50.000	46.878	6.2	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.389	15.2	86	0.00
76 T	1,2,3-Trichloropropane	50.000	40.959	18.1	84	0.00
77 T	Bromobenzene	50.000	44.056	11.9	89	0.00
78 T	n-propylbenzene	50.000	46.001	8.0	85	0.00
79 T	2-Chlorotoluene	50.000	45.423	9.2	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.664	4.7	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.404	-0.8	93	0.00
82 T	4-Chlorotoluene	50.000	46.664	6.7	88	0.00
83 T	tert-Butylbenzene	50.000	45.389	9.2	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.076	5.8	87	0.00
85 T	sec-Butylbenzene	50.000	45.232	9.5	84	0.00
86 T	p-Isopropyltoluene	50.000	47.386	5.2	87	0.00
87 T	1,3-Dichlorobenzene	50.000	45.628	8.7	92	0.00
88 T	1,4-Dichlorobenzene	50.000	43.683	12.6	91	0.00
89 T	n-Butylbenzene	50.000	46.244	7.5	84	0.00
90 T	Hexachloroethane	50.000	43.306	13.4	85	0.00
91 T	1,2-Dichlorobenzene	50.000	46.317	7.4	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.617	12.8	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.108	1.8	95	0.00
94 T	Hexachlorobutadiene	50.000	42.543	14.9	85	0.00
95 T	Naphthalene	50.000	49.393	1.2	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.501	5.0	93	0.00

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