

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040224\
 Data File : VN081656.D
 Acq On : 02 Apr 2024 16:28
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 03 01:34:23 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	40.019	20.0	63	0.00
3 P	Chloromethane	50.000	41.928	16.1	67	0.00
4 C	Vinyl Chloride	50.000	39.113	21.8#	62	0.00
5 T	Bromomethane	50.000	36.661	26.7#	58	0.01
6 T	Chloroethane	50.000	43.659	12.7	69	0.00
7 T	Trichlorofluoromethane	50.000	48.468	3.1	75	0.00
8 T	Diethyl Ether	50.000	49.283	1.4	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.292	-2.6	81	0.00
10 T	Methyl Iodide	50.000	51.876	-3.8	73	0.00
11 T	Tert butyl alcohol	250.000	202.419	19.0	60	-0.01
12 CM	1,1-Dichloroethene	50.000	46.643	6.7#	72	0.00
13 T	Acrolein	250.000	189.167	24.3	52	0.00
14 T	Allyl chloride	50.000	48.950	2.1	74	0.00
15 T	Acrylonitrile	250.000	241.829	3.3	75	0.00
16 T	Acetone	250.000	225.019	10.0	73	0.00
17 T	Carbon Disulfide	50.000	38.857	22.3	62	-0.01
18 T	Methyl Acetate	50.000	57.446	-14.9	86	0.00
19 T	Methyl tert-butyl Ether	50.000	53.855	-7.7	79	0.00
20 T	Methylene Chloride	50.000	49.730	0.5	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.021	2.0	78	0.00
22 T	Diisopropyl ether	50.000	55.322	-10.6	80	0.00
23 T	Vinyl Acetate	250.000	251.052	-0.4	71	0.00
24 P	1,1-Dichloroethane	50.000	51.387	-2.8	80	0.00
25 T	2-Butanone	250.000	239.978	4.0	72	0.00
26 T	2,2-Dichloropropane	50.000	56.520	-13.0	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.227	-8.5	83	0.00
28 T	Bromochloromethane	50.000	46.170	7.7	71	0.00
29 T	Tetrahydrofuran	250.000	239.765	4.1	71	0.00
30 C	Chloroform	50.000	54.414	-8.8#	83	0.00
31 T	Cyclohexane	50.000	44.434	11.1	72	0.00
32 T	1,1,1-Trichloroethane	50.000	53.657	-7.3	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.634	2.7	71	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	51.605	-3.2	75	0.00
36 T	1,1-Dichloropropene	50.000	50.852	-1.7	77	0.00
37 T	Ethyl Acetate	50.000	45.564	8.9	69	0.00
38 T	Carbon Tetrachloride	50.000	52.839	-5.7	80	0.00
39 T	Methylcyclohexane	50.000	51.540	-3.1	74	0.00
40 TM	Benzene	50.000	52.835	-5.7	79	0.00
41 T	Methacrylonitrile	50.000	51.816	-3.6	81	0.00
42 TM	1,2-Dichloroethane	50.000	52.656	-5.3	81	0.00
43 T	Isopropyl Acetate	50.000	53.437	-6.9	79	0.00
44 TM	Trichloroethene	50.000	52.499	-5.0	82	0.00
45 C	1,2-Dichloropropane	50.000	54.921	-9.8#	82	0.00
46 T	Dibromomethane	50.000	54.238	-8.5	84	0.00
47 T	Bromodichloromethane	50.000	57.373	-14.7	85	0.00
48 T	Methyl methacrylate	50.000	51.175	-2.3	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	916.783	8.3	67	0.00
50 S	Toluene-d8	50.000	49.945	0.1	72	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.606	0.2	73	0.00
52 CM	Toluene	50.000	55.671	-11.3#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	55.331	-10.7	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.262	-10.5	82	0.00
55 T	1,1,2-Trichloroethane	50.000	56.160	-12.3	87	0.00
56 T	Ethyl methacrylate	50.000	50.688	-1.4	78	0.00
57 T	1,3-Dichloropropane	50.000	55.616	-11.2	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.555	-5.8	66	0.00
59 T	2-Hexanone	250.000	249.446	0.2	71	0.00
60 T	Dibromochloromethane	50.000	56.836	-13.7	86	0.00
61 T	1,2-Dibromoethane	50.000	54.524	-9.0	81	0.00
62 S	4-Bromofluorobenzene	50.000	53.399	-6.8	75	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	51.893	-3.8	84	0.00
65 PM	Chlorobenzene	50.000	53.227	-6.5	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.074	-10.1	85	0.00
67 C	Ethyl Benzene	50.000	54.172	-8.3#	81	0.00
68 T	m/p-Xylenes	100.000	112.453	-12.5	83	0.00
69 T	o-Xylene	50.000	55.300	-10.6	83	0.00
70 T	Styrene	50.000	58.370	-16.7	85	0.00
71 P	Bromoform	50.000	53.423	-6.8	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	52.353	-4.7	83	0.00
74 T	N-amyl acetate	50.000	46.886	6.2	72	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.249	5.5	81	0.00
76 T	1,2,3-Trichloropropane	50.000	47.044	5.9	81	0.00
77 T	Bromobenzene	50.000	48.642	2.7	83	0.00
78 T	n-propylbenzene	50.000	53.289	-6.6	83	0.00
79 T	2-Chlorotoluene	50.000	51.391	-2.8	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.247	-8.5	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.157	5.7	74	0.00
82 T	4-Chlorotoluene	50.000	52.706	-5.4	84	0.00
83 T	tert-Butylbenzene	50.000	52.760	-5.5	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.926	-9.9	86	0.00
85 T	sec-Butylbenzene	50.000	54.479	-9.0	85	0.00
86 T	p-Isopropyltoluene	50.000	56.133	-12.3	87	0.00
87 T	1,3-Dichlorobenzene	50.000	53.133	-6.3	90	0.00
88 T	1,4-Dichlorobenzene	50.000	50.708	-1.4	89	0.00
89 T	n-Butylbenzene	50.000	55.697	-11.4	85	0.00
90 T	Hexachloroethane	50.000	53.715	-7.4	89	0.00
91 T	1,2-Dichlorobenzene	50.000	52.458	-4.9	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.862	6.3	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.130	-4.3	85	0.00
94 T	Hexachlorobutadiene	50.000	47.285	5.4	80	0.00
95 T	Naphthalene	50.000	51.496	-3.0	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.154	-2.3	84	0.00

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