

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040824\
 Data File : VN081676.D
 Acq On : 08 Apr 2024 16:13
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 09 01:56:50 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	53.022	-6.0	90	0.00
3 P	Chloromethane	50.000	50.301	-0.6	88	0.00
4 C	Vinyl Chloride	50.000	45.749	8.5#	79	0.00
5 T	Bromomethane	50.000	45.071	9.9	78	0.00
6 T	Chloroethane	50.000	46.682	6.6	80	0.00
7 T	Trichlorofluoromethane	50.000	55.442	-10.9	93	0.00
8 T	Diethyl Ether	50.000	53.797	-7.6	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.664	-11.3	95	0.00
10 T	Methyl Iodide	50.000	64.813	-29.6#	99	0.00
11 T	Tert butyl alcohol	250.000	250.037	-0.0	80	0.00
12 CM	1,1-Dichloroethene	50.000	55.783	-11.6#	93	0.00
13 T	Acrolein	250.000	208.354	16.7	62	0.00
14 T	Allyl chloride	50.000	54.266	-8.5	89	0.00
15 T	Acrylonitrile	250.000	227.800	8.9	76	0.00
16 T	Acetone	250.000	220.453	11.8	77	0.00
17 T	Carbon Disulfide	50.000	53.621	-7.2	93	0.00
18 T	Methyl Acetate	50.000	42.054	15.9	68	0.00
19 T	Methyl tert-butyl Ether	50.000	55.057	-10.1	88	0.00
20 T	Methylene Chloride	50.000	54.749	-9.5	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.778	-7.6	93	0.00
22 T	Diisopropyl ether	50.000	54.971	-9.9	86	0.00
23 T	Vinyl Acetate	250.000	267.504	-7.0	82	0.00
24 P	1,1-Dichloroethane	50.000	52.713	-5.4	89	0.00
25 T	2-Butanone	250.000	216.755	13.3	70	0.00
26 T	2,2-Dichloropropane	50.000	58.174	-16.3	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	58.439	-16.9	97	0.00
28 T	Bromochloromethane	50.000	44.563	10.9	74	0.00
29 T	Tetrahydrofuran	250.000	227.088	9.2	72	0.00
30 C	Chloroform	50.000	55.468	-10.9#	92	0.00
31 T	Cyclohexane	50.000	51.938	-3.9	91	0.00
32 T	1,1,1-Trichloroethane	50.000	55.985	-12.0	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.452	7.1	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	48.634	2.7	79	0.00
36 T	1,1-Dichloropropene	50.000	49.893	0.2	85	0.00
37 T	Ethyl Acetate	50.000	43.574	12.9	74	0.00
38 T	Carbon Tetrachloride	50.000	55.048	-10.1	95	0.00
39 T	Methylcyclohexane	50.000	58.086	-16.2	94	0.00
40 TM	Benzene	50.000	53.620	-7.2	91	0.00
41 T	Methacrylonitrile	50.000	42.900	14.2	76	0.00
42 TM	1,2-Dichloroethane	50.000	47.441	5.1	83	0.00
43 T	Isopropyl Acetate	50.000	51.606	-3.2	86	0.00
44 TM	Trichloroethene	50.000	50.241	-0.5	88	0.00
45 C	1,2-Dichloropropane	50.000	49.532	0.9#	84	0.00
46 T	Dibromomethane	50.000	51.402	-2.8	91	0.00
47 T	Bromodichloromethane	50.000	54.480	-9.0	92	0.00
48 T	Methyl methacrylate	50.000	45.535	8.9	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	843.206	15.7	70	0.00
50 S	Toluene-d8	50.000	47.091	5.8	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	221.713	11.3	73	0.00
52 CM	Toluene	50.000	55.952	-11.9#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	51.618	-3.2	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.191	-2.4	86	0.00
55 T	1,1,2-Trichloroethane	50.000	50.071	-0.1	88	0.00
56 T	Ethyl methacrylate	50.000	49.890	0.2	87	0.00
57 T	1,3-Dichloropropane	50.000	50.508	-1.0	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.720	-8.3	76	0.00
59 T	2-Hexanone	250.000	218.775	12.5	70	0.00
60 T	Dibromochloromethane	50.000	55.947	-11.9	96	0.00
61 T	1,2-Dibromoethane	50.000	50.442	-0.9	84	0.00
62 S	4-Bromofluorobenzene	50.000	51.228	-2.5	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	56.643	-13.3	99	0.00
65 PM	Chlorobenzene	50.000	56.700	-13.4	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.495	-7.0	89	0.00
67 C	Ethyl Benzene	50.000	56.804	-13.6#	92	0.00
68 T	m/p-Xylenes	100.000	117.900	-17.9	94	0.00
69 T	o-Xylene	50.000	57.538	-15.1	94	0.00
70 T	Styrene	50.000	61.415	-22.8	96	0.00
71 P	Bromoform	50.000	51.590	-3.2	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	54.649	-9.3	91	0.00
74 T	N-ethyl acetate	50.000	48.095	3.8	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	41.314	17.4	75	0.00
76 T	1,2,3-Trichloropropane	50.000	41.731	16.5	76	0.00
77 T	Bromobenzene	50.000	52.610	-5.2	94	0.00
78 T	n-propylbenzene	50.000	54.195	-8.4	89	0.00
79 T	2-Chlorotoluene	50.000	52.962	-5.9	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.245	-10.5	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.416	1.2	81	0.00
82 T	4-Chlorotoluene	50.000	53.649	-7.3	90	0.00
83 T	tert-Butylbenzene	50.000	56.184	-12.4	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.229	-12.5	93	0.00
85 T	sec-Butylbenzene	50.000	55.497	-11.0	92	0.00
86 T	p-Isopropyltoluene	50.000	58.205	-16.4	95	0.00
87 T	1,3-Dichlorobenzene	50.000	53.862	-7.7	97	0.00
88 T	1,4-Dichlorobenzene	50.000	51.559	-3.1	95	0.00
89 T	n-Butylbenzene	50.000	55.968	-11.9	90	0.00
90 T	Hexachloroethane	50.000	54.451	-8.9	95	0.00
91 T	1,2-Dichlorobenzene	50.000	52.219	-4.4	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.152	17.7	72	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.305	-6.6	91	0.00
94 T	Hexachlorobutadiene	50.000	47.246	5.5	84	0.00
95 T	Naphthalene	50.000	51.344	-2.7	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.456	-4.9	91	0.00

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