

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040224\
 Data File : VN081648.D
 Acq On : 02 Apr 2024 10:08
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 03 01:30:19 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	73	0.00
2 T	Dichlorodifluoromethane	50.000	41.792	16.4	64	0.00
3 P	Chloromethane	50.000	44.284	11.4	69	0.00
4 C	Vinyl Chloride	50.000	52.682	-5.4#	82	0.00
5 T	Bromomethane	50.000	43.922	12.2	68	0.00
6 T	Chloroethane	50.000	49.213	1.6	76	0.00
7 T	Trichlorofluoromethane	50.000	48.192	3.6	73	0.00
8 T	Diethyl Ether	50.000	56.179	-12.4	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.089	1.8	75	0.00
10 T	Methyl Iodide	50.000	57.601	-15.2	79	0.00
11 T	Tert butyl alcohol	250.000	300.030	-20.0	86	0.00
12 CM	1,1-Dichloroethene	50.000	48.435	3.1#	73	0.00
13 T	Acrolein	250.000	292.578	-17.0	78	0.00
14 T	Allyl chloride	50.000	50.718	-1.4	75	0.00
15 T	Acrylonitrile	250.000	273.957	-9.6	83	0.00
16 T	Acetone	250.000	249.904	0.0	79	0.00
17 T	Carbon Disulfide	50.000	39.290	21.4	61	0.00
18 T	Methyl Acetate	50.000	65.429	-30.9#	96	0.00
19 T	Methyl tert-butyl Ether	50.000	60.004	-20.0	86	0.00
20 T	Methylene Chloride	50.000	54.517	-9.0	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.876	0.2	77	0.00
22 T	Diisopropyl ether	50.000	59.122	-18.2	84	0.00
23 T	Vinyl Acetate	250.000	277.349	-10.9	77	0.00
24 P	1,1-Dichloroethane	50.000	54.175	-8.3	83	0.00
25 T	2-Butanone	250.000	265.191	-6.1	77	0.00
26 T	2,2-Dichloropropane	50.000	56.480	-13.0	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.261	-12.5	84	0.00
28 T	Bromochloromethane	50.000	49.600	0.8	74	0.00
29 T	Tetrahydrofuran	250.000	270.994	-8.4	78	0.00
30 C	Chloroform	50.000	58.069	-16.1#	87	0.00
31 T	Cyclohexane	50.000	42.510	15.0	67	0.00
32 T	1,1,1-Trichloroethane	50.000	54.159	-8.3	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.356	-4.7	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	54.082	-8.2	79	0.00
36 T	1,1-Dichloropropene	50.000	48.385	3.2	74	0.00
37 T	Ethyl Acetate	50.000	51.748	-3.5	79	0.00
38 T	Carbon Tetrachloride	50.000	50.996	-2.0	78	0.00
39 T	Methylcyclohexane	50.000	46.753	6.5	67	0.00
40 TM	Benzene	50.000	53.905	-7.8	81	0.00
41 T	Methacrylonitrile	50.000	55.699	-11.4	87	0.00
42 TM	1,2-Dichloroethane	50.000	55.162	-10.3	86	0.00
43 T	Isopropyl Acetate	50.000	53.157	-6.3	79	0.00
44 TM	Trichloroethene	50.000	52.538	-5.1	82	0.00
45 C	1,2-Dichloropropane	50.000	57.426	-14.9#	86	0.00
46 T	Dibromomethane	50.000	57.558	-15.1	90	0.00
47 T	Bromodichloromethane	50.000	60.079	-20.2	90	0.00
48 T	Methyl methacrylate	50.000	54.284	-8.6	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1036.570	-3.7	77	0.00
50 S	Toluene-d8	50.000	50.507	-1.0	73	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.693	-8.3	79	0.00
52 CM	Toluene	50.000	54.689	-9.4#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	58.316	-16.6	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.138	-14.3	85	0.00
55 T	1,1,2-Trichloroethane	50.000	59.579	-19.2	93	0.00
56 T	Ethyl methacrylate	50.000	53.480	-7.0	83	0.00
57 T	1,3-Dichloropropane	50.000	59.377	-18.8	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	292.096	-16.8	73	0.00
59 T	2-Hexanone	250.000	266.863	-6.7	76	0.00
60 T	Dibromochloromethane	50.000	60.842	-21.7	93	0.00
61 T	1,2-Dibromoethane	50.000	57.234	-14.5	85	0.00
62 S	4-Bromofluorobenzene	50.000	55.016	-10.0	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	52.913	-5.8	85	0.00
65 PM	Chlorobenzene	50.000	54.132	-8.3	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.352	-18.7	91	0.00
67 C	Ethyl Benzene	50.000	53.723	-7.4#	80	0.00
68 T	m/p-Xylenes	100.000	113.446	-13.4	83	0.00
69 T	o-Xylene	50.000	56.684	-13.4	85	0.00
70 T	Styrene	50.000	60.037	-20.1	86	0.00
71 P	Bromoform	50.000	58.918	-17.8	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	48.633	2.7	81	0.00
74 T	N-amyl acetate	50.000	47.266	5.5	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.896	2.2	88	0.00
76 T	1,2,3-Trichloropropane	50.000	46.673	6.7	84	0.00
77 T	Bromobenzene	50.000	49.760	0.5	89	0.00
78 T	n-propylbenzene	50.000	48.923	2.2	80	0.00
79 T	2-Chlorotoluene	50.000	49.428	1.1	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.492	-1.0	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.427	-0.9	83	0.00
82 T	4-Chlorotoluene	50.000	51.002	-2.0	86	0.00
83 T	tert-Butylbenzene	50.000	49.515	1.0	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.728	-3.5	85	0.00
85 T	sec-Butylbenzene	50.000	49.441	1.1	81	0.00
86 T	p-Isopropyltoluene	50.000	52.078	-4.2	85	0.00
87 T	1,3-Dichlorobenzene	50.000	51.582	-3.2	92	0.00
88 T	1,4-Dichlorobenzene	50.000	49.774	0.5	91	0.00
89 T	n-Butylbenzene	50.000	50.556	-1.1	81	0.00
90 T	Hexachloroethane	50.000	51.218	-2.4	89	0.00
91 T	1,2-Dichlorobenzene	50.000	53.324	-6.6	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.881	4.2	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.845	-3.7	89	0.00
94 T	Hexachlorobutadiene	50.000	46.364	7.3	82	0.00
95 T	Naphthalene	50.000	55.115	-10.2	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.786	-5.6	92	0.00

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