

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050324\
 Data File : VN081998.D
 Acq On : 03 May 2024 17:48
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 06 01:58:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 26 05:26:49 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	43.914	12.2	66	0.00
3 P	Chloromethane	50.000	47.337	5.3	74	0.00
4 C	Vinyl Chloride	50.000	51.379	-2.8#	77	0.00
5 T	Bromomethane	50.000	54.159	-8.3	76	0.00
6 T	Chloroethane	50.000	56.458	-12.9	92	0.00
7 T	Trichlorofluoromethane	50.000	43.682	12.6	66	0.00
8 T	Diethyl Ether	50.000	50.119	-0.2	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.757	2.5	73	0.00
10 T	Methyl Iodide	50.000	56.389	-12.8	80	0.00
11 T	Tert butyl alcohol	250.000	216.430	13.4	67	0.00
12 CM	1,1-Dichloroethene	50.000	48.180	3.6#	73	0.00
13 T	Acrolein	250.000	192.293	23.1	58	0.00
14 T	Allyl chloride	50.000	41.295	17.4	68	0.00
15 T	Acrylonitrile	250.000	246.832	1.3	79	0.00
16 T	Acetone	250.000	248.353	0.7	74	0.00
17 T	Carbon Disulfide	50.000	41.190	17.6	68	0.00
18 T	Methyl Acetate	50.000	50.838	-1.7	80	0.00
19 T	Methyl tert-butyl Ether	50.000	48.187	3.6	73	0.00
20 T	Methylene Chloride	50.000	48.780	2.4	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.968	8.1	75	0.00
22 T	Diisopropyl ether	50.000	50.753	-1.5	79	0.00
23 T	Vinyl Acetate	250.000	240.584	3.8	74	0.00
24 P	1,1-Dichloroethane	50.000	51.915	-3.8	79	0.00
25 T	2-Butanone	250.000	240.621	3.8	77	0.00
26 T	2,2-Dichloropropane	50.000	43.544	12.9	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.503	-3.0	79	0.00
28 T	Bromochloromethane	50.000	51.049	-2.1	82	0.00
29 T	Tetrahydrofuran	250.000	234.772	6.1	77	0.00
30 C	Chloroform	50.000	48.306	3.4#	75	0.00
31 T	Cyclohexane	50.000	43.670	12.7	73	0.00
32 T	1,1,1-Trichloroethane	50.000	44.532	10.9	69	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.753	-1.5	76	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	48.742	2.5	82	0.00
36 T	1,1-Dichloropropene	50.000	42.810	14.4	74	0.00
37 T	Ethyl Acetate	50.000	43.516	13.0	73	0.00
38 T	Carbon Tetrachloride	50.000	39.896	20.2	67	0.00
39 T	Methylcyclohexane	50.000	41.275	17.5	71	0.00
40 TM	Benzene	50.000	47.429	5.1	82	0.00
41 T	Methacrylonitrile	50.000	41.662	16.7	76	0.00
42 TM	1,2-Dichloroethane	50.000	42.494	15.0	74	0.00
43 T	Isopropyl Acetate	50.000	43.359	13.3	76	0.00
44 TM	Trichloroethene	50.000	41.258	17.5	72	0.00
45 C	1,2-Dichloropropane	50.000	48.046	3.9#	83	0.00
46 T	Dibromomethane	50.000	42.214	15.6	78	0.00
47 T	Bromodichloromethane	50.000	43.026	13.9	76	0.00
48 T	Methyl methacrylate	50.000	42.103	15.8	75	0.00

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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)
49 T	1,4-Dioxane	1000.000	890.971	10.9	75	0.00
50 S	Toluene-d8	50.000	51.866	-3.7	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	219.709	12.1	78	0.00
52 CM	Toluene	50.000	47.184	5.6#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	43.655	12.7	73	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.681	10.6	75	0.00
55 T	1,1,2-Trichloroethane	50.000	46.072	7.9	84	0.00
56 T	Ethyl methacrylate	50.000	43.666	12.7	74	0.00
57 T	1,3-Dichloropropane	50.000	45.784	8.4	79	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	233.007	6.8	77	0.00
59 T	2-Hexanone	250.000	219.501	12.2	76	0.00
60 T	Dibromochloromethane	50.000	44.590	10.8	75	0.00
61 T	1,2-Dibromoethane	50.000	45.551	8.9	77	0.00
62 S	4-Bromofluorobenzene	50.000	44.883	10.2	73	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	40.179	19.6	69	0.00
65 PM	Chlorobenzene	50.000	46.251	7.5	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.066	7.9	80	0.00
67 C	Ethyl Benzene	50.000	45.664	8.7#	79	0.00
68 T	m/p-Xylenes	100.000	93.117	6.9	79	0.00
69 T	o-Xylene	50.000	46.848	6.3	82	0.00
70 T	Styrene	50.000	45.779	8.4	79	0.00
71 P	Bromoform	50.000	38.821	22.4	70	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	46.524	7.0	78	0.00
74 T	N-amyl acetate	50.000	44.160	11.7	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.803	6.4	86	0.00
76 T	1,2,3-Trichloropropane	50.000	43.102	13.8	76	0.00
77 T	Bromobenzene	50.000	44.918	10.2	77	0.00
78 T	n-propylbenzene	50.000	45.607	8.8	77	0.00
79 T	2-Chlorotoluene	50.000	42.965	14.1	74	0.00
80 T	1,3,5-Trimethylbenzene	50.000	44.214	11.6	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.458	17.1	68	0.00
82 T	4-Chlorotoluene	50.000	43.353	13.3	71	0.00
83 T	tert-Butylbenzene	50.000	44.391	11.2	77	0.00
84 T	1,2,4-Trimethylbenzene	50.000	44.357	11.3	74	0.00
85 T	sec-Butylbenzene	50.000	46.214	7.6	77	0.00
86 T	p-Isopropyltoluene	50.000	45.288	9.4	76	0.00
87 T	1,3-Dichlorobenzene	50.000	45.166	9.7	77	0.00
88 T	1,4-Dichlorobenzene	50.000	46.141	7.7	78	0.00
89 T	n-Butylbenzene	50.000	45.503	9.0	73	0.00
90 T	Hexachloroethane	50.000	44.703	10.6	74	0.00
91 T	1,2-Dichlorobenzene	50.000	47.555	4.9	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	35.506	29.0#	62	0.00
93 T	1,2,4-Trichlorobenzene	50.000	41.145	17.7	68	0.00
94 T	Hexachlorobutadiene	50.000	38.811	22.4	60	0.00
95 T	Naphthalene	50.000	43.902	12.2	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.299	11.4	71	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6