

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112624\
 Data File : VN085035.D
 Acq On : 26 Nov 2024 10:47
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 27 05:08:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 23 02:54:10 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	46.553	6.9	95	0.00
3 P	Chloromethane	50.000	40.786	18.4	92	0.00
4 C	Vinyl Chloride	50.000	44.447	11.1#	92	0.00
5 T	Bromomethane	50.000	45.421	9.2	98	0.00
6 T	Chloroethane	50.000	44.083	11.8	94	0.00
7 T	Trichlorofluoromethane	50.000	46.782	6.4	98	0.00
8 T	Diethyl Ether	50.000	50.196	-0.4	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.431	3.1	101	0.00
10 T	Methyl Iodide	50.000	47.879	4.2	98	0.00
11 T	Tert butyl alcohol	250.000	256.548	-2.6	109	-0.01
12 CM	1,1-Dichloroethene	50.000	44.798	10.4#	92	0.00
13 T	Acrolein	250.000	281.617	-12.6	104	0.00
14 T	Allyl chloride	50.000	47.177	5.6	96	0.00
15 T	Acrylonitrile	250.000	256.323	-2.5	106	0.00
16 T	Acetone	250.000	299.696	-19.9	124	0.00
17 T	Carbon Disulfide	50.000	41.036	17.9	88	0.00
18 T	Methyl Acetate	50.000	52.067	-4.1	106	0.00
19 T	Methyl tert-butyl Ether	50.000	50.444	-0.9	100	0.00
20 T	Methylene Chloride	50.000	45.211	9.6	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.217	7.6	94	0.00
22 T	Diisopropyl ether	50.000	48.256	3.5	99	0.00
23 T	Vinyl Acetate	250.000	254.620	-1.8	99	0.00
24 P	1,1-Dichloroethane	50.000	47.772	4.5	99	0.00
25 T	2-Butanone	250.000	268.827	-7.5	111	0.00
26 T	2,2-Dichloropropane	50.000	47.960	4.1	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.388	5.2	98	0.00
28 T	Bromochloromethane	50.000	52.763	-5.5	110	0.00
29 T	Tetrahydrofuran	250.000	270.576	-8.2	108	0.00
30 C	Chloroform	50.000	47.097	5.8#	99	0.00
31 T	Cyclohexane	50.000	44.490	11.0	97	0.00
32 T	1,1,1-Trichloroethane	50.000	47.843	4.3	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.815	-1.6	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	50.608	-1.2	102	0.00
36 T	1,1-Dichloropropene	50.000	46.842	6.3	95	0.00
37 T	Ethyl Acetate	50.000	51.854	-3.7	108	0.00
38 T	Carbon Tetrachloride	50.000	49.820	0.4	100	0.00
39 T	Methylcyclohexane	50.000	48.612	2.8	92	0.00
40 TM	Benzene	50.000	47.382	5.2	97	0.00
41 T	Methacrylonitrile	50.000	52.138	-4.3	105	0.00
42 TM	1,2-Dichloroethane	50.000	48.086	3.8	100	0.00
43 T	Isopropyl Acetate	50.000	43.113	13.8	100	0.00
44 TM	Trichloroethene	50.000	46.190	7.6	96	0.00
45 C	1,2-Dichloropropane	50.000	46.997	6.0#	97	0.00
46 T	Dibromomethane	50.000	47.749	4.5	98	0.00
47 T	Bromodichloromethane	50.000	48.956	2.1	99	0.00
48 T	Methyl methacrylate	50.000	52.894	-5.8	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1114.269	-11.4	108	0.00
50 S	Toluene-d8	50.000	50.302	-0.6	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.350	-10.9	109	0.00
52 CM	Toluene	50.000	49.952	0.1#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	49.251	1.5	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.375	1.3	97	0.00
55 T	1,1,2-Trichloroethane	50.000	51.140	-2.3	103	0.00
56 T	Ethyl methacrylate	50.000	55.843	-11.7	102	0.00
57 T	1,3-Dichloropropane	50.000	48.930	2.1	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	283.452	-13.4	97	0.00
59 T	2-Hexanone	250.000	284.177	-13.7	109	0.00
60 T	Dibromochloromethane	50.000	49.911	0.2	102	0.00
61 T	1,2-Dibromoethane	50.000	49.376	1.2	100	0.00
62 S	4-Bromofluorobenzene	50.000	50.879	-1.8	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	45.931	8.1	98	0.00
65 PM	Chlorobenzene	50.000	45.742	8.5	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.188	3.6	101	0.00
67 C	Ethyl Benzene	50.000	49.840	0.3#	98	0.00
68 T	m/p-Xylenes	100.000	100.293	-0.3	99	0.00
69 T	o-Xylene	50.000	50.601	-1.2	99	0.00
70 T	Styrene	50.000	52.383	-4.8	101	0.00
71 P	Bromoform	50.000	50.965	-1.9	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	48.684	2.6	101	0.00
74 T	N-amyl acetate	50.000	50.317	-0.6	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.255	9.5	106	0.00
76 T	1,2,3-Trichloropropane	50.000	54.263	-8.5	117	0.00
77 T	Bromobenzene	50.000	44.588	10.8	98	0.00
78 T	n-propylbenzene	50.000	49.646	0.7	102	0.00
79 T	2-Chlorotoluene	50.000	46.679	6.6	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.477	-1.0	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.196	3.6	104	0.00
82 T	4-Chlorotoluene	50.000	45.458	9.1	99	0.00
83 T	tert-Butylbenzene	50.000	48.401	3.2	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.551	0.9	99	0.00
85 T	sec-Butylbenzene	50.000	50.248	-0.5	101	0.00
86 T	p-Isopropyltoluene	50.000	51.398	-2.8	101	0.00
87 T	1,3-Dichlorobenzene	50.000	43.061	13.9	100	0.00
88 T	1,4-Dichlorobenzene	50.000	41.046	17.9	95	0.00
89 T	n-Butylbenzene	50.000	46.626	6.7	98	0.00
90 T	Hexachloroethane	50.000	46.355	7.3	101	0.00
91 T	1,2-Dichlorobenzene	50.000	43.611	12.8	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.125	7.8	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	41.373	17.3	95	0.00
94 T	Hexachlorobutadiene	50.000	41.852	16.3	100	0.00
95 T	Naphthalene	50.000	46.305	7.4	97	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	42.865	14.3	95	0.00

(#) = Out of Range

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