

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122724\
 Data File : VN085337.D
 Acq On : 27 Dec 2024 19:54
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 28 01:46:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122724W.M
 Quant Title : SW846 8260
 QLast Update : Sat Dec 28 01:36:16 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	109	0.00
2 T	Dichlorodifluoromethane	50.000	49.249	1.5	104	0.00
3 P	Chloromethane	50.000	43.706	12.6	106	0.00
4 C	Vinyl Chloride	50.000	44.993	10.0#	104	0.00
5 T	Bromomethane	50.000	40.830	18.3	97	-0.01
6 T	Chloroethane	50.000	44.963	10.1	104	0.00
7 T	Trichlorofluoromethane	50.000	46.925	6.2	106	0.00
8 T	Diethyl Ether	50.000	52.307	-4.6	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.360	7.3	105	0.00
10 T	Methyl Iodide	50.000	49.261	1.5	105	-0.01
11 T	Tert butyl alcohol	250.000	257.112	-2.8	117	0.00
12 CM	1,1-Dichloroethene	50.000	47.837	4.3#	108	0.00
13 T	Acrolein	250.000	248.168	0.7	116	0.00
14 T	Allyl chloride	50.000	46.385	7.2	105	0.00
15 T	Acrylonitrile	250.000	255.570	-2.2	114	0.00
16 T	Acetone	250.000	254.740	-1.9	117	0.00
17 T	Carbon Disulfide	50.000	42.538	14.9	102	0.00
18 T	Methyl Acetate	50.000	51.536	-3.1	116	0.00
19 T	Methyl tert-butyl Ether	50.000	50.367	-0.7	106	0.00
20 T	Methylene Chloride	50.000	46.795	6.4	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.608	6.8	105	0.00
22 T	Diisopropyl ether	50.000	49.987	0.0	107	0.00
23 T	Vinyl Acetate	250.000	263.034	-5.2	112	0.00
24 P	1,1-Dichloroethane	50.000	47.530	4.9	107	0.00
25 T	2-Butanone	250.000	262.964	-5.2	114	0.00
26 T	2,2-Dichloropropane	50.000	45.241	9.5	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.812	4.4	103	0.00
28 T	Bromochloromethane	50.000	42.276	15.4	93	0.00
29 T	Tetrahydrofuran	250.000	271.082	-8.4	116	0.00
30 C	Chloroform	50.000	45.890	8.2#	104	0.00
31 T	Cyclohexane	50.000	43.379	13.2	102	0.00
32 T	1,1,1-Trichloroethane	50.000	45.147	9.7	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.594	-1.2	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	51.312	-2.6	111	0.00
36 T	1,1-Dichloropropene	50.000	47.028	5.9	102	0.00
37 T	Ethyl Acetate	50.000	48.579	2.8	116	0.00
38 T	Carbon Tetrachloride	50.000	47.859	4.3	104	0.00
39 T	Methylcyclohexane	50.000	48.731	2.5	100	0.00
40 TM	Benzene	50.000	47.710	4.6	105	0.00
41 T	Methacrylonitrile	50.000	50.926	-1.9	110	0.00
42 TM	1,2-Dichloroethane	50.000	47.009	6.0	108	0.00
43 T	Isopropyl Acetate	50.000	56.698	-13.4	125	0.00
44 TM	Trichloroethene	50.000	45.091	9.8	104	0.00
45 C	1,2-Dichloropropane	50.000	47.168	5.7#	107	0.00
46 T	Dibromomethane	50.000	47.348	5.3	105	0.00
47 T	Bromodichloromethane	50.000	47.752	4.5	105	0.00
48 T	Methyl methacrylate	50.000	54.215	-8.4	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1119.134	-11.9	111	0.00
50 S	Toluene-d8	50.000	50.937	-1.9	110	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.651	-7.5	114	0.00
52 CM	Toluene	50.000	48.552	2.9#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	49.694	0.6	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.936	2.1	104	0.00
55 T	1,1,2-Trichloroethane	50.000	48.764	2.5	108	0.00
56 T	Ethyl methacrylate	50.000	56.392	-12.8	111	0.00
57 T	1,3-Dichloropropane	50.000	48.684	2.6	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.032	-8.0	107	0.00
59 T	2-Hexanone	250.000	280.111	-12.0	116	0.00
60 T	Dibromochloromethane	50.000	51.180	-2.4	106	0.00
61 T	1,2-Dibromoethane	50.000	49.680	0.6	107	0.00
62 S	4-Bromofluorobenzene	50.000	51.260	-2.5	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	44.300	11.4	96	0.00
65 PM	Chlorobenzene	50.000	47.277	5.4	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.750	0.5	106	0.00
67 C	Ethyl Benzene	50.000	50.123	-0.2#	102	0.00
68 T	m/p-Xylenes	100.000	104.245	-4.2	103	0.00
69 T	o-Xylene	50.000	51.838	-3.7	102	0.00
70 T	Styrene	50.000	54.081	-8.2	103	0.00
71 P	Bromoform	50.000	53.619	-7.2	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	50.287	-0.6	102	0.00
74 T	N-amyl acetate	50.000	56.680	-13.4	113	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.623	0.8	112	0.00
76 T	1,2,3-Trichloropropane	50.000	54.860	-9.7	130	0.00
77 T	Bromobenzene	50.000	45.760	8.5	102	0.00
78 T	n-propylbenzene	50.000	50.717	-1.4	102	0.00
79 T	2-Chlorotoluene	50.000	49.202	1.6	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.871	-3.7	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.330	-6.7	108	0.00
82 T	4-Chlorotoluene	50.000	49.151	1.7	104	0.00
83 T	tert-Butylbenzene	50.000	49.875	0.3	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.558	-5.1	102	0.00
85 T	sec-Butylbenzene	50.000	50.868	-1.7	100	0.00
86 T	p-Isopropyltoluene	50.000	47.752	4.5	102	0.00
87 T	1,3-Dichlorobenzene	50.000	47.408	5.2	102	0.00
88 T	1,4-Dichlorobenzene	50.000	46.065	7.9	102	0.00
89 T	n-Butylbenzene	50.000	49.458	1.1	98	0.00
90 T	Hexachloroethane	50.000	51.745	-3.5	105	0.00
91 T	1,2-Dichlorobenzene	50.000	48.719	2.6	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.475	-7.0	113	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.223	7.6	98	0.00
94 T	Hexachlorobutadiene	50.000	40.840	18.3	96	0.00
95 T	Naphthalene	50.000	46.923	6.2	101	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	46.357	7.3	100	0.00

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