

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070324\
 Data File : VN082810.D
 Acq On : 03 Jul 2024 18:05
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 04 00:03:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062724W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 28 06:02:21 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	132	0.00
2 T	Dichlorodifluoromethane	50.000	46.762	6.5	117	0.00
3 P	Chloromethane	50.000	39.736	20.5	114	0.00
4 C	Vinyl Chloride	50.000	41.792	16.4#	112	0.00
5 T	Bromomethane	50.000	37.198	25.6#	104	0.00
6 T	Chloroethane	50.000	41.199	17.6	112	0.00
7 T	Trichlorofluoromethane	50.000	51.866	-3.7	138	0.00
8 T	Diethyl Ether	50.000	56.659	-13.3	138	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.236	-0.5	133	-0.01
10 T	Methyl Iodide	50.000	62.220	-24.4	148	0.00
11 T	Tert butyl alcohol	250.000	273.109	-9.2	144	0.00
12 CM	1,1-Dichloroethene	50.000	50.961	-1.9#	132	0.00
13 T	Acrolein	250.000	269.602	-7.8	124	0.00
14 T	Allyl chloride	50.000	55.642	-11.3	145	0.00
15 T	Acrylonitrile	250.000	241.627	3.3	124	0.00
16 T	Acetone	250.000	233.556	6.6	128	0.00
17 T	Carbon Disulfide	50.000	38.721	22.6	107	0.00
18 T	Methyl Acetate	50.000	47.421	5.2	130	0.00
19 T	Methyl tert-butyl Ether	50.000	56.584	-13.2	143	0.00
20 T	Methylene Chloride	50.000	43.724	12.6	129	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.398	1.2	130	0.00
22 T	Diisopropyl ether	50.000	51.753	-3.5	128	0.00
23 T	Vinyl Acetate	250.000	260.013	-4.0	128	0.00
24 P	1,1-Dichloroethane	50.000	49.752	0.5	132	0.00
25 T	2-Butanone	250.000	241.415	3.4	126	0.00
26 T	2,2-Dichloropropane	50.000	56.759	-13.5	146	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.163	-4.3	135	0.00
28 T	Bromochloromethane	50.000	41.108	17.8	122	0.00
29 T	Tetrahydrofuran	250.000	244.158	2.3	122	0.00
30 C	Chloroform	50.000	49.751	0.5#	135	0.00
31 T	Cyclohexane	50.000	44.070	11.9	122	0.00
32 T	1,1,1-Trichloroethane	50.000	51.978	-4.0	140	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.121	7.8	125	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	131	0.00
35 S	Dibromofluoromethane	50.000	48.508	3.0	129	0.00
36 T	1,1-Dichloropropene	50.000	51.193	-2.4	127	0.00
37 T	Ethyl Acetate	50.000	49.512	1.0	123	0.00
38 T	Carbon Tetrachloride	50.000	53.050	-6.1	140	0.00
39 T	Methylcyclohexane	50.000	52.895	-5.8	128	0.00
40 TM	Benzene	50.000	48.699	2.6	127	0.00
41 T	Methacrylonitrile	50.000	51.233	-2.5	128	0.00
42 TM	1,2-Dichloroethane	50.000	49.649	0.7	135	0.00
43 T	Isopropyl Acetate	50.000	59.051	-18.1	155	0.00
44 TM	Trichloroethene	50.000	51.177	-2.4	136	0.00
45 C	1,2-Dichloropropane	50.000	49.742	0.5#	129	0.00
46 T	Dibromomethane	50.000	51.036	-2.1	136	0.00
47 T	Bromodichloromethane	50.000	51.845	-3.7	134	0.00
48 T	Methyl methacrylate	50.000	52.663	-5.3	132	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1098.512	-9.9	130	0.00
50 S	Toluene-d8	50.000	47.553	4.9	124	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.542	-1.8	125	0.00
52 CM	Toluene	50.000	53.853	-7.7#	133	0.00
53 T	t-1,3-Dichloropropene	50.000	57.068	-14.1	141	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.575	-11.2	138	0.00
55 T	1,1,2-Trichloroethane	50.000	53.252	-6.5	137	0.00
56 T	Ethyl methacrylate	50.000	59.587	-19.2	137	0.00
57 T	1,3-Dichloropropane	50.000	51.740	-3.5	133	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.429	7.0	113	0.00
59 T	2-Hexanone	250.000	259.778	-3.9	125	0.00
60 T	Dibromochloromethane	50.000	54.893	-9.8	140	0.00
61 T	1,2-Dibromoethane	50.000	52.423	-4.8	136	0.00
62 S	4-Bromofluorobenzene	50.000	52.982	-6.0	135	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	128	0.00
64 T	Tetrachloroethene	50.000	46.964	6.1	120	0.00
65 PM	Chlorobenzene	50.000	53.946	-7.9	137	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.877	-9.8	137	0.00
67 C	Ethyl Benzene	50.000	56.377	-12.8#	134	0.00
68 T	m/p-Xylenes	100.000	116.219	-16.2	131	0.00
69 T	o-Xylene	50.000	59.680	-19.4	138	0.00
70 T	Styrene	50.000	60.056	-20.1	134	0.00
71 P	Bromoform	50.000	59.321	-18.6	142	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	122	0.00
73 T	Isopropylbenzene	50.000	57.079	-14.2	135	0.00
74 T	N-amyl acetate	50.000	58.235	-16.5	137	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.716	2.6	134	0.00
76 T	1,2,3-Trichloropropane	50.000	51.917	-3.8	152	0.00
77 T	Bromobenzene	50.000	57.566	-15.1	140	0.00
78 T	n-propylbenzene	50.000	55.355	-10.7	129	0.00
79 T	2-Chlorotoluene	50.000	54.747	-9.5	134	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.803	-15.6	134	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.847	-11.7	119	0.00
82 T	4-Chlorotoluene	50.000	54.566	-9.1	131	0.00
83 T	tert-Butylbenzene	50.000	59.579	-19.2	138	0.00
84 T	1,2,4-Trimethylbenzene	50.000	59.065	-18.1	132	0.00
85 T	sec-Butylbenzene	50.000	57.000	-14.0	129	0.00
86 T	p-Isopropyltoluene	50.000	60.260	-20.5	134	0.00
87 T	1,3-Dichlorobenzene	50.000	53.349	-6.7	135	0.00
88 T	1,4-Dichlorobenzene	50.000	50.705	-1.4	132	0.00
89 T	n-Butylbenzene	50.000	55.756	-11.5	136	0.00
90 T	Hexachloroethane	50.000	54.341	-8.7	145	0.00
91 T	1,2-Dichlorobenzene	50.000	53.874	-7.7	143	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.039	-10.1	148	0.00
93 T	1,2,4-Trichlorobenzene	50.000	59.347	-18.7	142	0.00
94 T	Hexachlorobutadiene	50.000	51.376	-2.8	134	0.00
95 T	Naphthalene	50.000	63.949	-27.9#	141	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	55.353	-10.7	136	0.00

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