

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
 Data File : VN083819.D
 Acq On : 12 Sep 2024 08:42
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 12 16:44:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	48.404	3.2	93	0.00
3 P	Chloromethane	50.000	48.687	2.6	92	0.00
4 C	Vinyl Chloride	50.000	46.368	7.3#	89	0.00
5 T	Bromomethane	50.000	44.814	10.4	91	0.00
6 T	Chloroethane	50.000	43.376	13.2	89	0.00
7 T	Trichlorofluoromethane	50.000	46.679	6.6	94	0.00
8 T	Diethyl Ether	50.000	48.612	2.8	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.884	4.2	93	0.00
10 T	Methyl Iodide	50.000	48.077	3.8	91	0.00
11 T	Tert butyl alcohol	250.000	246.609	1.4	97	0.00
12 CM	1,1-Dichloroethene	50.000	47.353	5.3#	91	0.00
13 T	Acrolein	250.000	219.697	12.1	83	0.00
14 T	Allyl chloride	50.000	47.829	4.3	91	0.00
15 T	Acrylonitrile	250.000	246.767	1.3	98	0.00
16 T	Acetone	250.000	250.891	-0.4	101	0.00
17 T	Carbon Disulfide	50.000	43.319	13.4	85	0.00
18 T	Methyl Acetate	50.000	53.010	-6.0	99	0.00
19 T	Methyl tert-butyl Ether	50.000	48.703	2.6	94	0.00
20 T	Methylene Chloride	50.000	47.123	5.8	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.781	10.4	89	0.00
22 T	Diisopropyl ether	50.000	48.996	2.0	94	0.00
23 T	Vinyl Acetate	250.000	255.131	-2.1	95	0.00
24 P	1,1-Dichloroethane	50.000	47.141	5.7	93	0.00
25 T	2-Butanone	250.000	242.580	3.0	97	0.00
26 T	2,2-Dichloropropane	50.000	48.431	3.1	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.931	6.1	89	0.00
28 T	Bromochloromethane	50.000	49.889	0.2	91	0.00
29 T	Tetrahydrofuran	250.000	247.540	1.0	95	0.00
30 C	Chloroform	50.000	47.108	5.8#	93	0.00
31 T	Cyclohexane	50.000	42.254	15.5	90	0.00
32 T	1,1,1-Trichloroethane	50.000	47.200	5.6	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.537	-3.1	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	50.676	-1.4	92	0.00
36 T	1,1-Dichloropropene	50.000	47.159	5.7	93	0.00
37 T	Ethyl Acetate	50.000	51.078	-2.2	94	0.00
38 T	Carbon Tetrachloride	50.000	48.050	3.9	90	0.00
39 T	Methylcyclohexane	50.000	46.620	6.8	86	0.00
40 TM	Benzene	50.000	48.019	4.0	93	0.00
41 T	Methacrylonitrile	50.000	50.330	-0.7	95	0.00
42 TM	1,2-Dichloroethane	50.000	48.919	2.2	94	0.00
43 T	Isopropyl Acetate	50.000	53.307	-6.6	102	0.00
44 TM	Trichloroethene	50.000	46.702	6.6	89	0.00
45 C	1,2-Dichloropropane	50.000	48.223	3.6#	93	0.00
46 T	Dibromomethane	50.000	49.292	1.4	92	0.00
47 T	Bromodichloromethane	50.000	49.363	1.3	92	0.00
48 T	Methyl methacrylate	50.000	51.028	-2.1	98	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	962.695	3.7	96	0.00
50 S	Toluene-d8	50.000	53.301	-6.6	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.350	-4.1	98	0.00
52 CM	Toluene	50.000	49.033	1.9#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	50.173	-0.3	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.488	-1.0	94	0.00
55 T	1,1,2-Trichloroethane	50.000	47.863	4.3	93	0.00
56 T	Ethyl methacrylate	50.000	53.421	-6.8	94	0.00
57 T	1,3-Dichloropropane	50.000	49.306	1.4	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	316.312	-26.5#	129	0.00
59 T	2-Hexanone	250.000	265.562	-6.2	99	0.00
60 T	Dibromochloromethane	50.000	50.337	-0.7	92	0.00
61 T	1,2-Dibromoethane	50.000	49.180	1.6	94	0.00
62 S	4-Bromofluorobenzene	50.000	50.071	-0.1	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	45.190	9.6	90	0.00
65 PM	Chlorobenzene	50.000	47.077	5.8	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.541	2.9	91	0.00
67 C	Ethyl Benzene	50.000	48.435	3.1#	90	0.00
68 T	m/p-Xylenes	100.000	97.334	2.7	91	0.00
69 T	o-Xylene	50.000	49.487	1.0	91	0.00
70 T	Styrene	50.000	50.279	-0.6	90	0.00
71 P	Bromoform	50.000	51.815	-3.6	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	49.282	1.4	89	0.00
74 T	N-ethyl acetate	50.000	52.748	-5.5	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.304	3.4	96	0.00
76 T	1,2,3-Trichloropropane	50.000	46.738	6.5	95	0.00
77 T	Bromobenzene	50.000	46.374	7.3	92	0.00
78 T	n-propylbenzene	50.000	48.608	2.8	88	0.00
79 T	2-Chlorotoluene	50.000	47.719	4.6	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.135	1.7	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.603	-5.2	94	0.00
82 T	4-Chlorotoluene	50.000	47.689	4.6	89	0.00
83 T	tert-Butylbenzene	50.000	48.756	2.5	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.207	1.6	89	0.00
85 T	sec-Butylbenzene	50.000	49.358	1.3	88	0.00
86 T	p-Isopropyltoluene	50.000	49.887	0.2	88	0.00
87 T	1,3-Dichlorobenzene	50.000	45.886	8.2	89	0.00
88 T	1,4-Dichlorobenzene	50.000	44.911	10.2	88	0.00
89 T	n-Butylbenzene	50.000	47.581	4.8	86	0.00
90 T	Hexachloroethane	50.000	46.764	6.5	89	0.00
91 T	1,2-Dichlorobenzene	50.000	47.166	5.7	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.816	-3.6	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.352	9.3	85	0.00
94 T	Hexachlorobutadiene	50.000	45.830	8.3	91	0.00
95 T	Naphthalene	50.000	50.004	-0.0	88	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	46.741	6.5	87	0.00

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