

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012224\
 Data File : VN080730.D
 Acq On : 22 Jan 2024 09:50
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 23 01:49:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 06:34:36 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	41.804	16.4	81	0.00
3 P	Chloromethane	50.000	52.898	-5.8	110	0.00
4 C	Vinyl Chloride	50.000	52.402	-4.8#	109	0.00
5 T	Bromomethane	50.000	50.300	-0.6	107	0.00
6 T	Chloroethane	50.000	52.158	-4.3	108	0.00
7 T	Trichlorofluoromethane	50.000	41.485	17.0	83	0.00
8 T	Diethyl Ether	50.000	44.542	10.9	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.860	8.3	94	0.00
10 T	Methyl Iodide	50.000	48.585	2.8	96	0.00
11 T	Tert butyl alcohol	250.000	168.016	32.8#	68	0.00
12 CM	1,1-Dichloroethene	50.000	44.042	11.9#	99	0.00
13 T	Acrolein	250.000	251.521	-0.6	116	0.00
14 T	Allyl chloride	50.000	43.856	12.3	97	0.00
15 T	Acrylonitrile	250.000	220.611	11.8	92	-0.01
16 T	Acetone	250.000	163.514	34.6#	62	0.00
17 T	Carbon Disulfide	50.000	42.800	14.4	97	0.00
18 T	Methyl Acetate	50.000	46.649	6.7	95	0.00
19 T	Methyl tert-butyl Ether	50.000	44.228	11.5	93	0.00
20 T	Methylene Chloride	50.000	45.027	9.9	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.868	8.3	99	-0.01
22 T	Diisopropyl ether	50.000	50.978	-2.0	109	0.00
23 T	Vinyl Acetate	250.000	236.873	5.3	97	0.00
24 P	1,1-Dichloroethane	50.000	47.772	4.5	101	0.00
25 T	2-Butanone	250.000	200.876	19.6	84	0.00
26 T	2,2-Dichloropropane	50.000	46.302	7.4	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.421	3.2	100	0.00
28 T	Bromochloromethane	50.000	49.541	0.9	106	0.00
29 T	Tetrahydrofuran	250.000	207.906	16.8	86	0.00
30 C	Chloroform	50.000	47.051	5.9#	99	0.00
31 T	Cyclohexane	50.000	45.179	9.6	102	0.00
32 T	1,1,1-Trichloroethane	50.000	43.899	12.2	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.506	9.0	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	52.900	-5.8	101	0.00
36 T	1,1-Dichloropropene	50.000	46.114	7.8	100	0.00
37 T	Ethyl Acetate	50.000	41.228	17.5	87	0.00
38 T	Carbon Tetrachloride	50.000	42.756	14.5	89	0.00
39 T	Methylcyclohexane	50.000	47.142	5.7	98	0.00
40 TM	Benzene	50.000	49.286	1.4	106	0.00
41 T	Methacrylonitrile	50.000	42.236	15.5	86	0.00
42 TM	1,2-Dichloroethane	50.000	42.857	14.3	90	0.00
43 T	Isopropyl Acetate	50.000	42.791	14.4	90	0.00
44 TM	Trichloroethene	50.000	47.301	5.4	102	0.00
45 C	1,2-Dichloropropane	50.000	50.788	-1.6#	110	0.00
46 T	Dibromomethane	50.000	45.117	9.8	96	0.00
47 T	Bromodichloromethane	50.000	44.048	11.9	95	0.00
48 T	Methyl methacrylate	50.000	42.920	14.2	91	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	755.359	24.5	73	0.00
50 S	Toluene-d8	50.000	55.455	-10.9	111	0.00
51 T	4-Methyl-2-Pentanone	250.000	212.680	14.9	89	0.00
52 CM	Toluene	50.000	49.060	1.9#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	46.823	6.4	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.281	1.4	103	0.00
55 T	1,1,2-Trichloroethane	50.000	47.962	4.1	105	0.00
56 T	Ethyl methacrylate	50.000	44.704	10.6	96	0.00
57 T	1,3-Dichloropropane	50.000	49.029	1.9	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	229.293	8.3	97	0.00
59 T	2-Hexanone	250.000	218.260	12.7	91	0.00
60 T	Dibromochloromethane	50.000	45.990	8.0	97	0.00
61 T	1,2-Dibromoethane	50.000	46.168	7.7	95	0.00
62 S	4-Bromofluorobenzene	50.000	49.408	1.2	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	110	0.00
64 T	Tetrachloroethene	50.000	44.759	10.5	100	0.00
65 PM	Chlorobenzene	50.000	47.967	4.1	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.205	5.6	99	0.00
67 C	Ethyl Benzene	50.000	48.242	3.5#	103	0.00
68 T	m/p-Xylenes	100.000	98.673	1.3	103	0.00
69 T	o-Xylene	50.000	48.773	2.5	100	0.00
70 T	Styrene	50.000	49.472	1.1	102	0.00
71 P	Bromoform	50.000	44.859	10.3	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	48.062	3.9	99	0.00
74 T	N-amyl acetate	50.000	43.454	13.1	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.623	10.8	94	0.00
76 T	1,2,3-Trichloropropane	50.000	44.009	12.0	95	0.00
77 T	Bromobenzene	50.000	46.894	6.2	99	0.00
78 T	n-propylbenzene	50.000	47.392	5.2	99	0.00
79 T	2-Chlorotoluene	50.000	45.812	8.4	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.358	5.3	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.390	9.2	99	0.00
82 T	4-Chlorotoluene	50.000	46.073	7.9	98	0.00
83 T	tert-Butylbenzene	50.000	46.192	7.6	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.320	5.4	97	0.00
85 T	sec-Butylbenzene	50.000	47.779	4.4	98	0.00
86 T	p-Isopropyltoluene	50.000	46.962	6.1	97	0.00
87 T	1,3-Dichlorobenzene	50.000	47.457	5.1	101	0.00
88 T	1,4-Dichlorobenzene	50.000	47.594	4.8	100	0.00
89 T	n-Butylbenzene	50.000	47.474	5.1	95	0.00
90 T	Hexachloroethane	50.000	45.946	8.1	96	0.00
91 T	1,2-Dichlorobenzene	50.000	49.101	1.8	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	35.124	29.8#	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.747	8.5	92	0.00
94 T	Hexachlorobutadiene	50.000	40.436	19.1	90	0.00
95 T	Naphthalene	50.000	40.693	18.6	83	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	42.740	14.5	85	0.00

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