

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070224\
 Data File : VN082790.D
 Acq On : 02 Jul 2024 16:59
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 03 00:33:05 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	137	0.00
2 T	Dichlorodifluoromethane	50.000	42.633	14.7	111	0.00
3 P	Chloromethane	50.000	34.947	30.1#	104	0.00
4 C	Vinyl Chloride	50.000	36.173	27.7#	100	0.00
5 T	Bromomethane	50.000	34.073	31.9#	99	0.00
6 T	Chloroethane	50.000	35.002	30.0#	99	0.00
7 T	Trichlorofluoromethane	50.000	45.883	8.2	127	0.00
8 T	Diethyl Ether	50.000	51.102	-2.2	130	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.028	7.9	126	-0.01
10 T	Methyl Iodide	50.000	52.573	-5.1	130	0.00
11 T	Tert butyl alcohol	250.000	227.974	8.8	124	0.00
12 CM	1,1-Dichloroethene	50.000	46.358	7.3#	124	0.00
13 T	Acrolein	250.000	266.850	-6.7	128	0.00
14 T	Allyl chloride	50.000	44.650	10.7	121	0.00
15 T	Acrylonitrile	250.000	208.840	16.5	112	0.00
16 T	Acetone	250.000	193.033	22.8	110	0.00
17 T	Carbon Disulfide	50.000	34.931	30.1#	101	0.00
18 T	Methyl Acetate	50.000	40.244	19.5	114	0.00
19 T	Methyl tert-butyl Ether	50.000	49.446	1.1	129	0.00
20 T	Methylene Chloride	50.000	38.642	22.7	119	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.588	12.8	119	0.00
22 T	Diisopropyl ether	50.000	44.815	10.4	115	0.00
23 T	Vinyl Acetate	250.000	228.209	8.7	116	0.00
24 P	1,1-Dichloroethane	50.000	43.096	13.8	119	0.00
25 T	2-Butanone	250.000	206.483	17.4	112	0.00
26 T	2,2-Dichloropropane	50.000	62.645	-25.3#	168	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.097	5.8	126	0.00
28 T	Bromochloromethane	50.000	37.974	24.1	117	0.00
29 T	Tetrahydrofuran	250.000	208.054	16.8	108	0.00
30 C	Chloroform	50.000	43.387	13.2#	123	0.00
31 T	Cyclohexane	50.000	39.090	21.8	112	0.00
32 T	1,1,1-Trichloroethane	50.000	45.602	8.8	128	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.520	11.0	126	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	128	0.00
35 S	Dibromofluoromethane	50.000	49.514	1.0	129	0.00
36 T	1,1-Dichloropropene	50.000	49.051	1.9	120	0.00
37 T	Ethyl Acetate	50.000	44.687	10.6	109	0.00
38 T	Carbon Tetrachloride	50.000	49.351	1.3	128	0.00
39 T	Methylcyclohexane	50.000	51.075	-2.2	121	0.00
40 TM	Benzene	50.000	45.115	9.8	115	0.00
41 T	Methacrylonitrile	50.000	47.466	5.1	117	0.00
42 TM	1,2-Dichloroethane	50.000	46.021	8.0	123	0.00
43 T	Isopropyl Acetate	50.000	48.464	3.1	124	0.00
44 TM	Trichloroethene	50.000	50.289	-0.6	131	0.00
45 C	1,2-Dichloropropane	50.000	45.950	8.1#	117	0.00
46 T	Dibromomethane	50.000	47.244	5.5	123	0.00
47 T	Bromodichloromethane	50.000	48.580	2.8	123	0.00
48 T	Methyl methacrylate	50.000	48.397	3.2	120	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070224\
 Data File : VN082790.D
 Acq On : 02 Jul 2024 16:59
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 03 00:33:05 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)
49 T	1,4-Dioxane	1000.000	983.059	1.7	115	0.00
50 S	Toluene-d8	50.000	48.414	3.2	124	0.00
51 T	4-Methyl-2-Pentanone	250.000	231.378	7.4	112	0.00
52 CM	Toluene	50.000	50.870	-1.7#	123	0.00
53 T	t-1,3-Dichloropropene	50.000	54.961	-9.9	133	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.428	-6.9	131	0.00
55 T	1,1,2-Trichloroethane	50.000	48.664	2.7	123	0.00
56 T	Ethyl methacrylate	50.000	55.319	-10.6	125	0.00
57 T	1,3-Dichloropropane	50.000	47.559	4.9	120	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.010	0.8	118	0.00
59 T	2-Hexanone	250.000	233.670	6.5	110	0.00
60 T	Dibromochloromethane	50.000	50.882	-1.8	127	0.00
61 T	1,2-Dibromoethane	50.000	48.684	2.6	124	0.00
62 S	4-Bromofluorobenzene	50.000	53.605	-7.2	134	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	128	0.00
64 T	Tetrachloroethene	50.000	49.466	1.1	126	0.00
65 PM	Chlorobenzene	50.000	49.529	0.9	126	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.149	-2.3	127	0.00
67 C	Ethyl Benzene	50.000	52.321	-4.6#	124	0.00
68 T	m/p-Xylenes	100.000	109.034	-9.0	122	0.00
69 T	o-Xylene	50.000	54.592	-9.2	126	0.00
70 T	Styrene	50.000	55.544	-11.1	124	0.00
71 P	Bromoform	50.000	53.517	-7.0	128	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	121	0.00
73 T	Isopropylbenzene	50.000	53.574	-7.1	126	0.00
74 T	N-ethyl acetate	50.000	51.199	-2.4	119	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.310	13.4	118	0.00
76 T	1,2,3-Trichloropropane	50.000	48.082	3.8	139	0.00
77 T	Bromobenzene	50.000	53.561	-7.1	129	0.00
78 T	n-propylbenzene	50.000	52.158	-4.3	121	0.00
79 T	2-Chlorotoluene	50.000	50.926	-1.9	124	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.683	-7.4	123	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.623	-9.2	115	0.00
82 T	4-Chlorotoluene	50.000	51.993	-4.0	123	0.00
83 T	tert-Butylbenzene	50.000	53.665	-7.3	123	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.528	-9.1	121	0.00
85 T	sec-Butylbenzene	50.000	54.138	-8.3	121	0.00
86 T	p-Isopropyltoluene	50.000	57.010	-14.0	126	0.00
87 T	1,3-Dichlorobenzene	50.000	50.650	-1.3	127	0.00
88 T	1,4-Dichlorobenzene	50.000	47.671	4.7	123	0.00
89 T	n-Butylbenzene	50.000	54.758	-9.5	132	0.00
90 T	Hexachloroethane	50.000	48.613	2.8	129	0.00
91 T	1,2-Dichlorobenzene	50.000	51.124	-2.2	135	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.037	-2.1	136	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.295	-16.6	138	0.00
94 T	Hexachlorobutadiene	50.000	52.772	-5.5	136	0.00
95 T	Naphthalene	50.000	61.728	-23.5	135	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070224\
Data File : VN082790.D
Acq On : 02 Jul 2024 16:59
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 03 00:33:05 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)
96 T	1,2,3-Trichlorobenzene	50.000	54.495	-9.0	132	0.00

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