

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110422\
 Data File : VN075164.D
 Acq On : 04 Nov 2022 09:53
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 05 06:43:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 2022
 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	36.245	27.5#	70	0.00
3 P	Chloromethane	50.000	40.077	19.8	79	0.00
4 C	Vinyl Chloride	50.000	40.572	18.9#	77	0.00
5 T	Bromomethane	50.000	54.218	-8.4	91	0.00
6 T	Chloroethane	50.000	41.542	16.9	82	0.01
7 T	Trichlorofluoromethane	50.000	45.550	8.9	87	0.00
8 T	Diethyl Ether	50.000	45.424	9.2	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.395	5.2	91	0.00
10 T	Methyl Iodide	50.000	42.948	14.1	85	0.00
11 T	Tert butyl alcohol	250.000	180.685	27.7#	74	0.00
12 CM	1,1-Dichloroethene	50.000	44.155	11.7#	85	0.00
13 T	Acrolein	250.000	167.462	33.0#	66	0.00
14 T	Allyl chloride	50.000	46.423	7.2	86	0.00
15 T	Acrylonitrile	250.000	227.128	9.1	88	0.00
16 T	Acetone	250.000	313.308	-25.3#	127	-0.01
17 T	Carbon Disulfide	50.000	42.121	15.8	80	0.00
18 T	Methyl Acetate	50.000	46.504	7.0	91	0.00
19 T	Methyl tert-butyl Ether	50.000	46.191	7.6	88	0.00
20 T	Methylene Chloride	50.000	45.922	8.2	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.484	9.0	88	0.00
22 T	Diisopropyl ether	50.000	49.141	1.7	93	0.00
23 T	Vinyl Acetate	250.000	234.457	6.2	87	0.00
24 P	1,1-Dichloroethane	50.000	47.625	4.8	92	0.00
25 T	2-Butanone	250.000	251.628	-0.7	99	0.00
26 T	2,2-Dichloropropane	50.000	49.454	1.1	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.614	2.8	93	0.00
28 T	Bromochloromethane	50.000	47.527	4.9	89	0.00
29 T	Tetrahydrofuran	250.000	226.974	9.2	86	0.00
30 C	Chloroform	50.000	49.160	1.7#	93	0.00
31 T	Cyclohexane	50.000	45.551	8.9	88	0.00
32 T	1,1,1-Trichloroethane	50.000	49.953	0.1	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.889	4.2	94	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	49.761	0.5	94	0.00
36 T	1,1-Dichloropropene	50.000	49.719	0.6	91	0.00
37 T	Ethyl Acetate	50.000	44.006	12.0	86	-0.01
38 T	Carbon Tetrachloride	50.000	50.230	-0.5	91	0.00
39 T	Methylcyclohexane	50.000	49.452	1.1	90	0.00
40 TM	Benzene	50.000	49.994	0.0	93	0.00
41 T	Methacrylonitrile	50.000	46.065	7.9	85	0.00
42 TM	1,2-Dichloroethane	50.000	48.773	2.5	91	0.00
43 T	Isopropyl Acetate	50.000	46.181	7.6	85	0.00
44 TM	Trichloroethene	50.000	49.473	1.1	94	0.00
45 C	1,2-Dichloropropane	50.000	52.171	-4.3#	94	0.00
46 T	Dibromomethane	50.000	50.315	-0.6	95	0.00
47 T	Bromodichloromethane	50.000	51.347	-2.7	95	0.00
48 T	Methyl methacrylate	50.000	46.252	7.5	88	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110422\
 Data File : VN075164.D
 Acq On : 04 Nov 2022 09:53
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 05 06:43:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 2022
 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	892.193	10.8	87	0.00
50 S	Toluene-d8	50.000	49.335	1.3	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	233.180	6.7	87	0.00
52 CM	Toluene	50.000	50.769	-1.5#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	51.473	-2.9	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.029	-2.1	91	0.00
55 T	1,1,2-Trichloroethane	50.000	50.171	-0.3	91	0.00
56 T	Ethyl methacrylate	50.000	50.050	-0.1	89	0.00
57 T	1,3-Dichloropropane	50.000	51.010	-2.0	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.221	-2.9	89	0.00
59 T	2-Hexanone	250.000	244.893	2.0	91	0.00
60 T	Dibromochloromethane	50.000	52.179	-4.4	92	0.00
61 T	1,2-Dibromoethane	50.000	50.958	-1.9	90	0.00
62 S	4-Bromofluorobenzene	50.000	52.096	-4.2	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	55.117	-10.2	106	0.00
65 PM	Chlorobenzene	50.000	48.483	3.0	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.073	-0.1	93	0.00
67 C	Ethyl Benzene	50.000	50.363	-0.7#	91	0.00
68 T	m/p-Xylenes	100.000	101.262	-1.3	89	0.00
69 T	o-Xylene	50.000	49.475	1.0	90	0.00
70 T	Styrene	50.000	51.498	-3.0	91	0.00
71 P	Bromoform	50.000	48.438	3.1	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	47.807	4.4	89	0.00
74 T	N-amyl acetate	50.000	42.656	14.7	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.013	-0.0	87	0.00
76 T	1,2,3-Trichloropropane	50.000	47.467	5.1	85	0.00
77 T	Bromobenzene	50.000	47.367	5.3	91	0.00
78 T	n-propylbenzene	50.000	50.176	-0.4	92	0.00
79 T	2-Chlorotoluene	50.000	47.688	4.6	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.864	2.3	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.485	9.0	84	0.00
82 T	4-Chlorotoluene	50.000	47.688	4.6	89	0.00
83 T	tert-Butylbenzene	50.000	47.541	4.9	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.355	1.3	90	0.00
85 T	sec-Butylbenzene	50.000	49.842	0.3	90	0.00
86 T	p-Isopropyltoluene	50.000	51.739	-3.5	92	0.00
87 T	1,3-Dichlorobenzene	50.000	48.801	2.4	89	0.00
88 T	1,4-Dichlorobenzene	50.000	49.455	1.1	91	0.00
89 T	n-Butylbenzene	50.000	53.218	-6.4	93	0.00
90 T	Hexachloroethane	50.000	46.675	6.7	85	0.00
91 T	1,2-Dichlorobenzene	50.000	48.371	3.3	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.918	10.2	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.136	-8.3	95	0.00
94 T	Hexachlorobutadiene	50.000	51.003	-2.0	98	0.00
95 T	Naphthalene	50.000	48.706	2.6	85	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110422\
Data File : VN075164.D
Acq On : 04 Nov 2022 09:53
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 05 06:43:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 09:48:49 2022
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	52.361	-4.7	94	0.00

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